

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
 Data File : VU046769.D
 Acq On : 17 Jan 2022 17:04
 Operator : SY/MD
 Sample : N1155-02ME
 Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGLT5ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Title : VOC Analysis

Signal : TIC: VU046769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	71	81	124	rVB	40179	130436	1.65%	0.197%
2	1.919	172	180	185	rBV	14079	22399	0.28%	0.034%
3	2.543	362	374	390	rBV	113720	190944	2.41%	0.289%
4	3.678	714	727	741	rBB2	11968	25815	0.33%	0.039%
5	4.517	972	988	1003	rVB3	11388	26883	0.34%	0.041%
6	4.661	1016	1033	1051	rBV2	31531	131067	1.65%	0.198%
7	5.070	1143	1160	1191	rVV	110848	309460	3.90%	0.468%
8	5.366	1237	1252	1268	rBV5	14754	39016	0.49%	0.059%
9	5.584	1307	1320	1335	rBV2	22064	47450	0.60%	0.072%
10	5.722	1343	1363	1374	rBV2	312834	783062	9.88%	1.183%
11	5.980	1432	1443	1455	rBV5	8597	19705	0.25%	0.030%
12	6.128	1474	1489	1504	rBV2	29512	55862	0.70%	0.084%
13	6.250	1512	1527	1551	rBV	279626	593820	7.49%	0.897%
14	6.504	1593	1606	1619	rBV2	9697	22426	0.28%	0.034%
15	6.694	1649	1665	1678	rVV	156462	342526	4.32%	0.518%
16	6.758	1682	1685	1694	rVV3	29024	43275	0.55%	0.065%
17	6.803	1695	1699	1709	rVV4	10383	16426	0.21%	0.025%
18	7.009	1744	1763	1771	rVV6	8108	21102	0.27%	0.032%
19	7.253	1822	1839	1851	rVB6	7373	18520	0.23%	0.028%
20	7.497	1905	1915	1922	rBV3	17551	30277	0.38%	0.046%
21	7.571	1922	1938	1957	rVB	82574	176816	2.23%	0.267%
22	7.658	1957	1965	1973	rBV3	17382	25673	0.32%	0.039%
23	7.861	2012	2028	2030	rBV3	43902	71277	0.90%	0.108%
24	7.902	2031	2041	2054	rVV	346204	685633	8.65%	1.036%
25	7.973	2054	2063	2087	rVB	120364	237069	2.99%	0.358%
26	8.131	2103	2112	2120	rBV2	30875	46456	0.59%	0.070%
27	8.185	2120	2129	2140	rBV2	47381	95441	1.20%	0.144%
28	8.369	2176	2186	2194	rBV5	14314	27414	0.35%	0.041%
29	8.542	2227	2240	2258	rVB10	13458	34054	0.43%	0.051%
30	8.697	2258	2288	2301	rBV3	126000	503443	6.35%	0.761%
31	8.864	2333	2340	2349	rVB3	27515	44150	0.56%	0.067%
32	8.925	2350	2359	2365	rBV2	33879	59136	0.75%	0.089%
33	9.060	2387	2401	2412	rBV4	38767	92900	1.17%	0.140%
34	9.124	2413	2421	2427	rVV4	35561	70357	0.89%	0.106%
35	9.173	2429	2436	2442	rVV5	61438	123862	1.56%	0.187%
36	9.218	2443	2450	2461	rVB3	123244	216112	2.73%	0.327%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Title : VOC Analysis

37	9.340	2477	2488	2500	rBV2	122943	222203	2.80%	0.336%
38	9.427	2501	2515	2536	rVV	302678	772502	9.75%	1.167%
39	9.578	2549	2562	2584	rBV	540870	1166528	14.72%	1.763%
40	9.703	2586	2601	2611	rBV	1152306	2632697	33.22%	3.979%
41	9.890	2647	2659	2670	rBV7	15505	37146	0.47%	0.056%
42	9.957	2671	2680	2690	rBV4	16523	38039	0.48%	0.057%
43	10.025	2690	2701	2714	rBV7	147969	351922	4.44%	0.532%
44	10.115	2717	2729	2743	rVB	643705	1411879	17.82%	2.134%
45	10.253	2755	2772	2785	rBV4	193139	444897	5.61%	0.672%
46	10.320	2786	2793	2795	rBV2	38080	45922	0.58%	0.069%
47	10.359	2797	2805	2812	rBV3	149451	256144	3.23%	0.387%
48	10.494	2829	2847	2856	rBV2	126720	373171	4.71%	0.564%
49	10.562	2856	2868	2876	rVV6	149584	318851	4.02%	0.482%
50	10.629	2877	2889	2893	rVV2	206684	397488	5.02%	0.601%
51	10.661	2894	2899	2917	rVB4	248379	550991	6.95%	0.833%
52	10.767	2922	2932	2942	rBV2	310602	762095	9.62%	1.152%
53	10.918	2970	2979	2987	rBV	150672	270643	3.42%	0.409%
54	11.012	2997	3008	3022	rBV	866798	2084871	26.31%	3.151%
55	11.118	3029	3041	3057	rVB2	1597422	3578093	45.15%	5.408%
56	11.246	3076	3081	3087	rBV	40042	49954	0.63%	0.075%
57	11.307	3088	3100	3115	rVV2	490059	1083383	13.67%	1.637%
58	11.381	3116	3123	3128	rBV3	113257	169849	2.14%	0.257%
59	11.423	3129	3136	3142	rVV	321101	470935	5.94%	0.712%
60	11.478	3142	3153	3176	rVB	2477175	4517026	57.00%	6.827%
61	11.581	3177	3185	3190	rBV3	118384	200772	2.53%	0.303%
62	11.713	3216	3226	3233	rBV5	393320	768808	9.70%	1.162%
63	11.828	3251	3262	3272	rVB3	513154	966732	12.20%	1.461%
64	11.909	3272	3287	3296	rBV3	753120	1500284	18.93%	2.267%
65	12.105	3337	3348	3365	rBV3	1028300	2401463	30.30%	3.629%
66	12.198	3365	3377	3393	rVB5	1310402	2907960	36.69%	4.395%
67	12.330	3407	3418	3428	rBV3	1860229	3086749	38.95%	4.665%
68	12.388	3429	3436	3450	rVB4	374004	763615	9.64%	1.154%
69	12.475	3455	3463	3467	rBV	332249	499309	6.30%	0.755%
70	12.504	3468	3472	3481	rVB2	337422	429104	5.41%	0.649%
71	12.578	3489	3495	3504	rVB	413046	594696	7.50%	0.899%
72	12.934	3598	3606	3612	rBV2	297806	518109	6.54%	0.783%
73	12.979	3614	3620	3627	rVB	398767	581138	7.33%	0.878%
74	13.034	3629	3637	3654	rVB2	566146	1331054	16.80%	2.012%
75	13.114	3656	3662	3664	rBV	138614	155325	1.96%	0.235%
76	13.172	3677	3680	3686	rVB	101358	96508	1.22%	0.146%

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Instrument :
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 ClientSampleId :
 BGLT5ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Title : VOC Analysis

77	13.291	3711	3717	3729	rVB2	268708	461154	5.82%	0.697%
78	13.359	3731	3738	3745	rBV2	160220	233813	2.95%	0.353%
79	13.459	3749	3769	3783	rVV7	636150	1962074	24.76%	2.965%
80	13.565	3797	3802	3806	rBV	118045	138797	1.75%	0.210%
81	13.600	3808	3813	3816	rBV3	87483	106898	1.35%	0.162%
82	13.741	3849	3857	3865	rBV4	155666	313632	3.96%	0.474%
83	13.844	3880	3889	3903	rBV4	432448	907825	11.46%	1.372%
84	14.092	3956	3966	3985	rVB	4744586	7924958	100.00%	11.977%
85	14.455	4074	4079	4084	rBV	187458	214400	2.71%	0.324%
86	14.677	4137	4148	4159	rBV7	409594	950226	11.99%	1.436%
87	14.815	4185	4191	4199	rBV2	169449	260049	3.28%	0.393%
88	14.883	4206	4212	4221	rVB2	247473	373918	4.72%	0.565%
89	15.024	4248	4256	4279	rVB2	248814	718605	9.07%	1.086%
90	15.227	4304	4319	4328	rBV	1957939	3490425	44.04%	5.275%
91	15.275	4330	4334	4347	rVB4	269197	419849	5.30%	0.635%
92	15.349	4351	4357	4364	rBV5	130251	202290	2.55%	0.306%
93	15.413	4368	4377	4389	rVB	1091116	1789389	22.58%	2.704%
94	16.153	4599	4607	4614	rBV3	174809	274056	3.46%	0.414%
95	16.265	4633	4642	4660	rVB	279725	528883	6.67%	0.799%
96	16.410	4679	4687	4694	rBV	227119	351203	4.43%	0.531%
97	16.449	4694	4699	4717	rVB	148913	267337	3.37%	0.404%
98	16.786	4800	4804	4813	rVB4	20759	29512	0.37%	0.045%
99	16.886	4829	4835	4850	rVB8	22198	38684	0.49%	0.058%
100	17.047	4879	4885	4899	rBV8	10963	21189	0.27%	0.032%

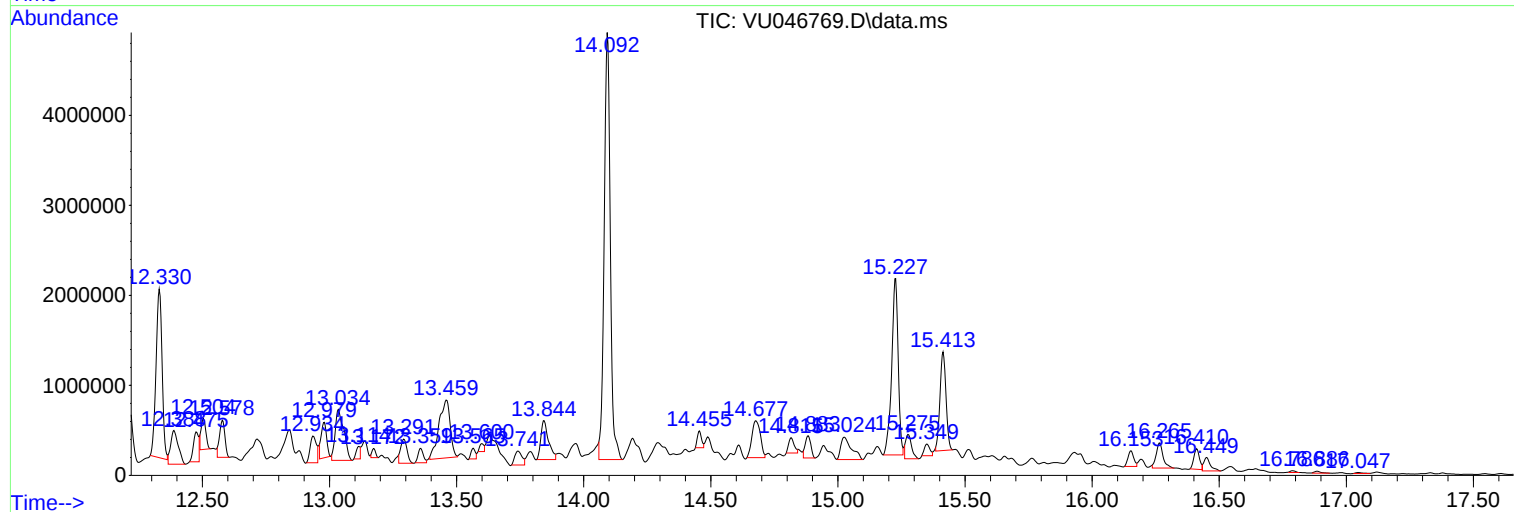
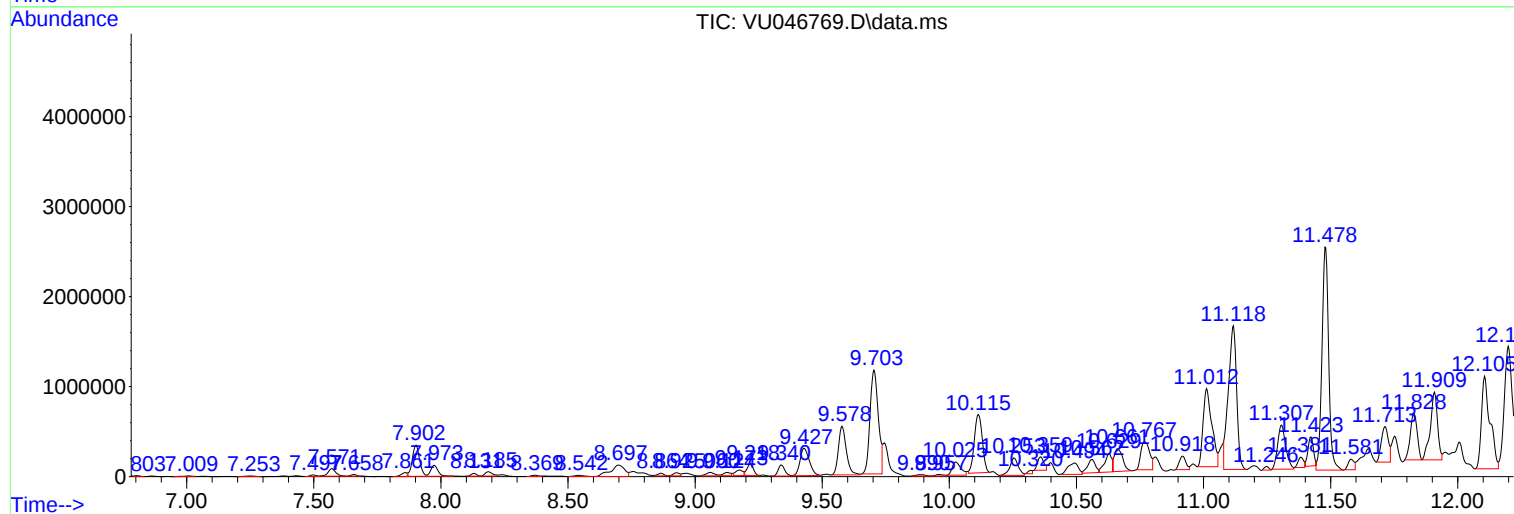
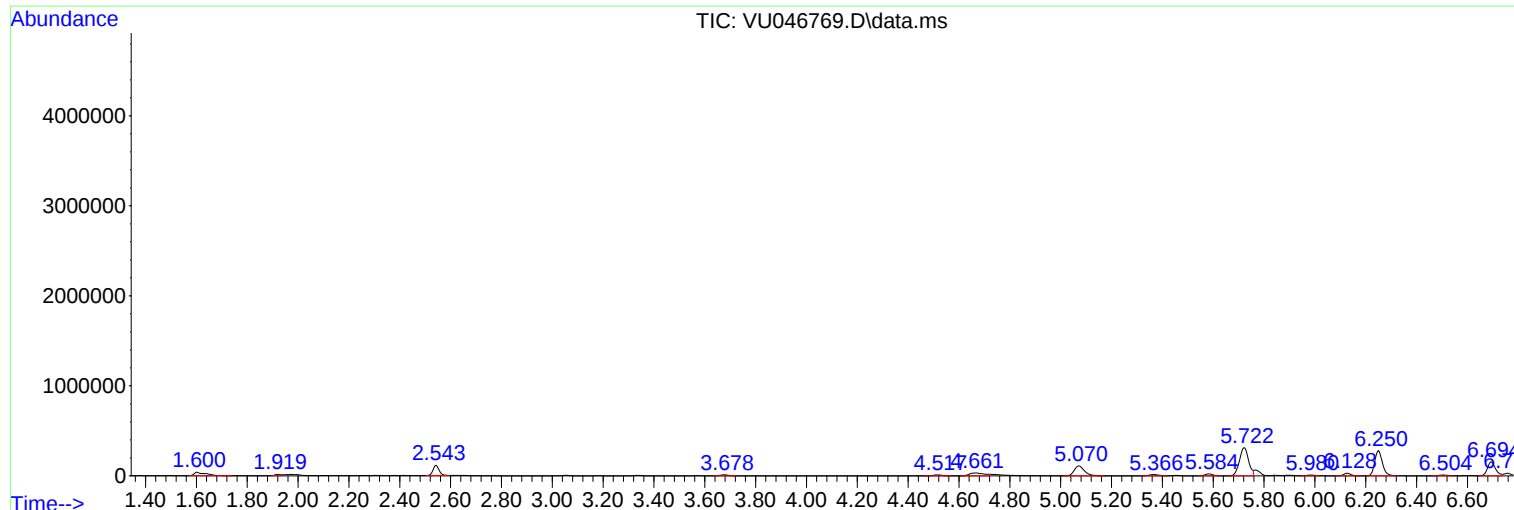
Sum of corrected areas: 66168285

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

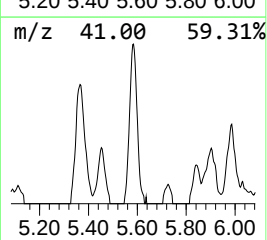
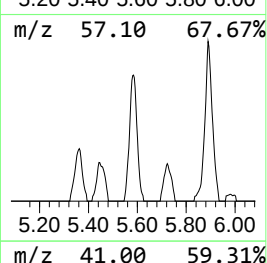
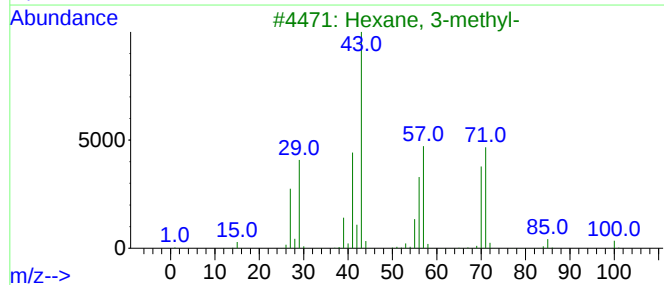
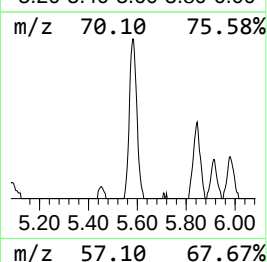
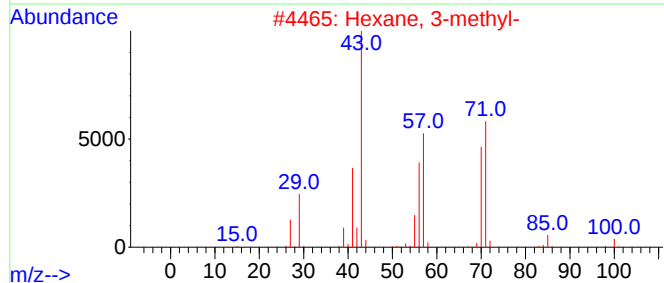
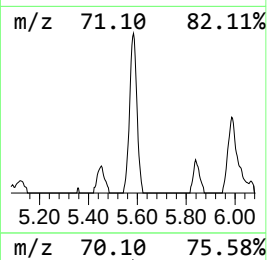
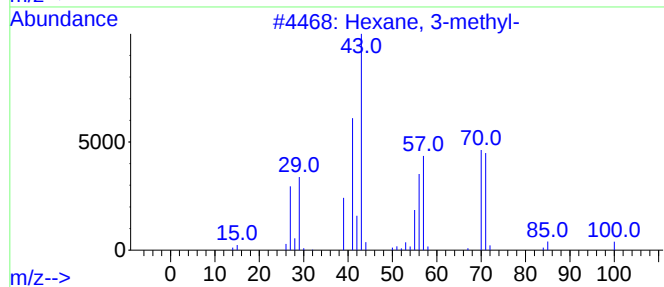
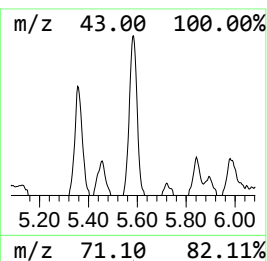
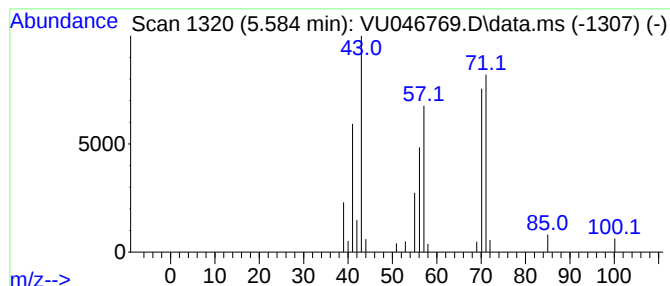
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.584	4.00 ug/L	47450	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	94
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	91
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	90
4			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
5			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	64



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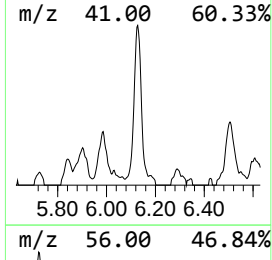
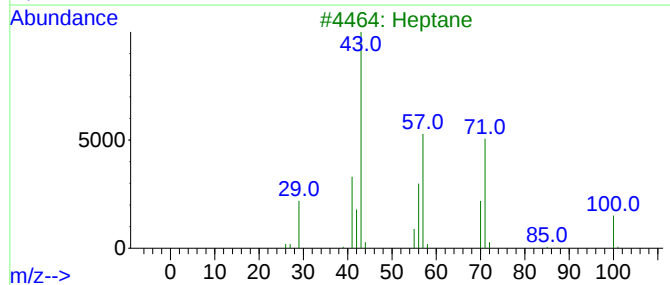
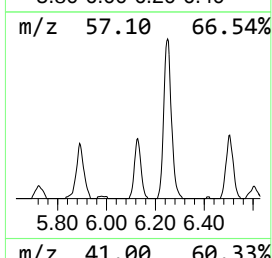
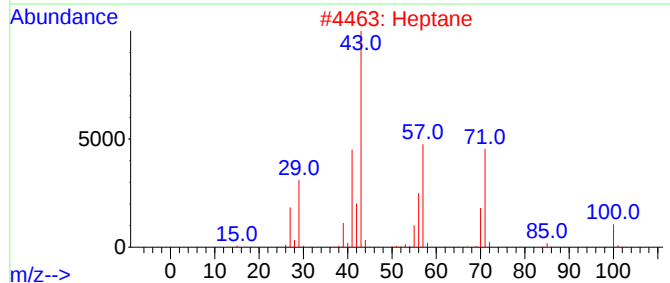
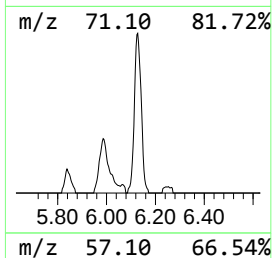
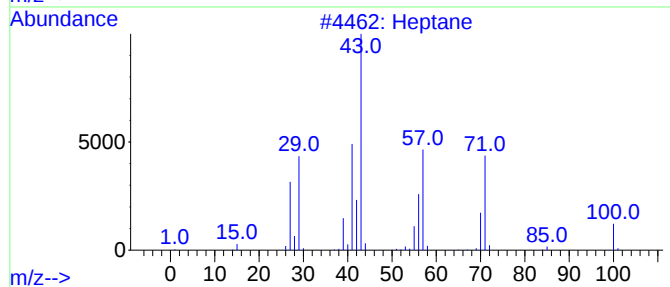
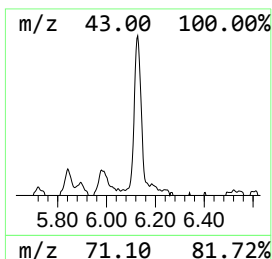
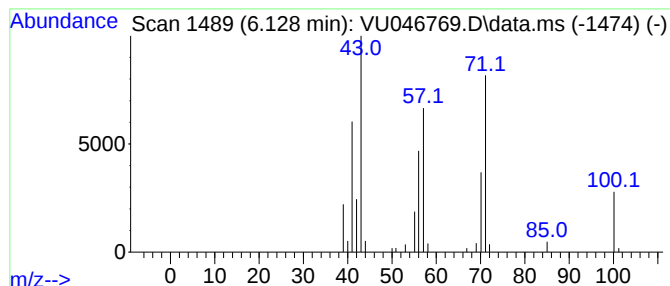
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.128	4.70 ug/L	55862	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	87
2	Heptane			100	C7H16	000142-82-5	86
3	Heptane			100	C7H16	000142-82-5	83
4	Heptane			100	C7H16	000142-82-5	59
5	1-Trifluoroacetoxy-2-methylpentane			198	C8H13F3O2	155089-96-6	59



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Instrument :
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ClientSampleId :
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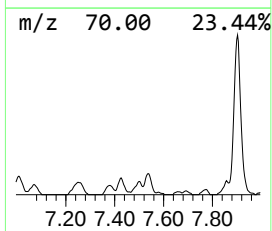
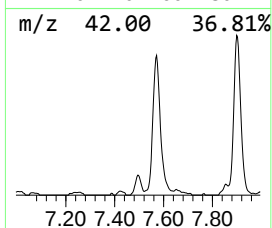
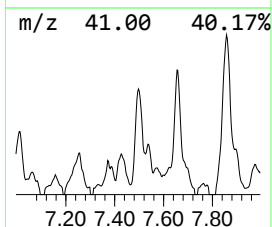
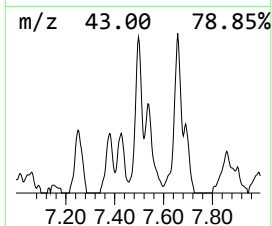
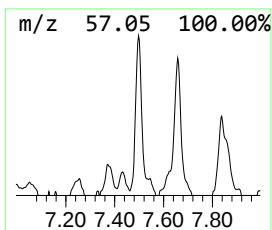
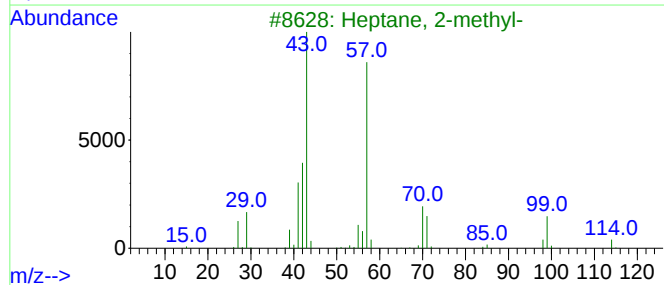
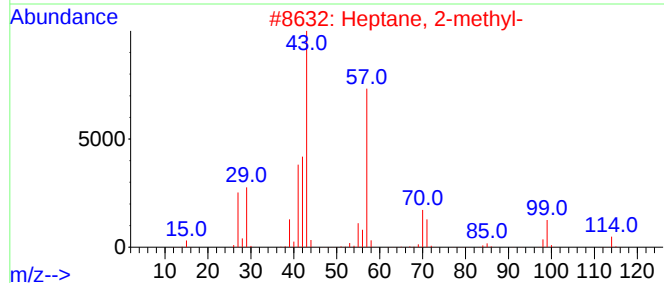
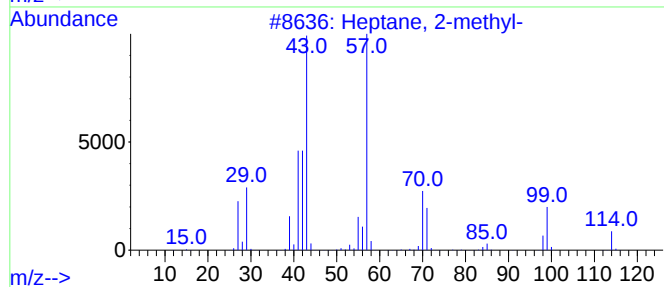
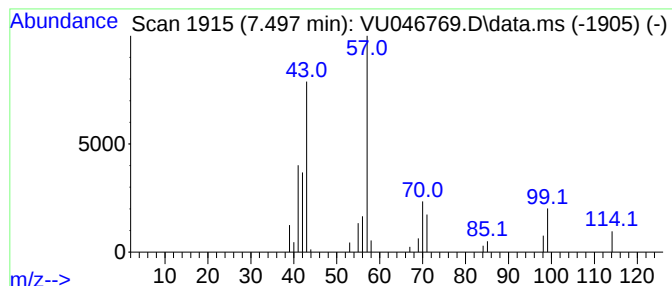
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.497	2.55 ug/L	30277	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2-methyl-	114	C8H18	000592-27-8	94
2			Heptane, 2-methyl-	114	C8H18	000592-27-8	91
3			Heptane, 2-methyl-	114	C8H18	000592-27-8	58
4			Hexane, 4-ethyl-2-methyl-	128	C9H20	003074-75-7	50
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

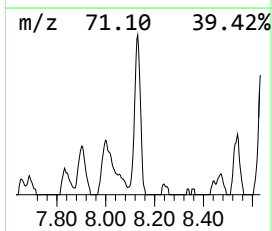
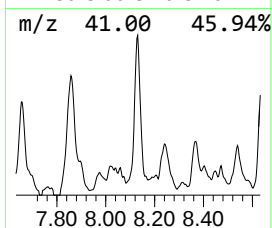
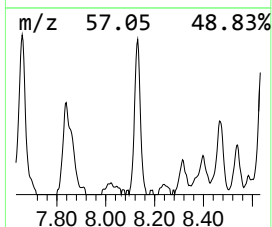
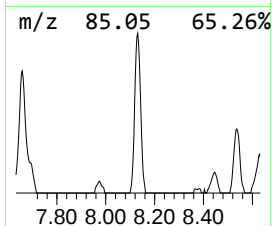
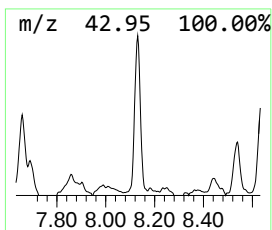
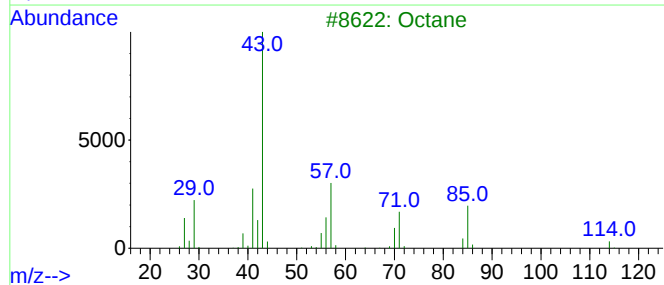
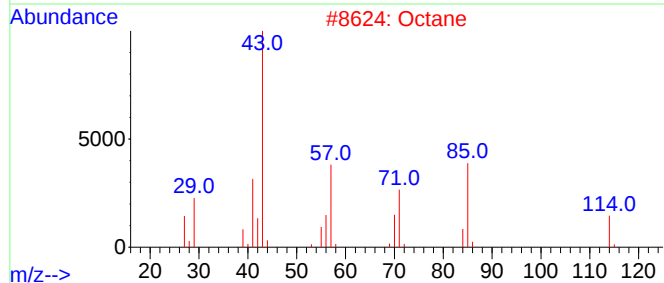
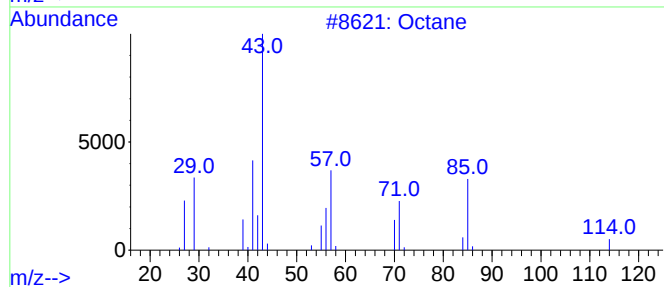
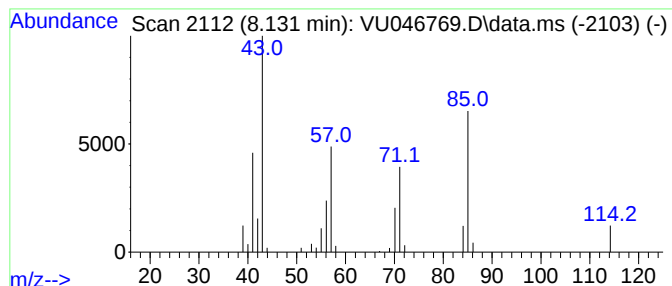
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.131	3.01 ug/L	46456	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	94
2			Octane	114	C8H18	000111-65-9	94
3			Octane	114	C8H18	000111-65-9	91
4			Octane	114	C8H18	000111-65-9	91
5			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

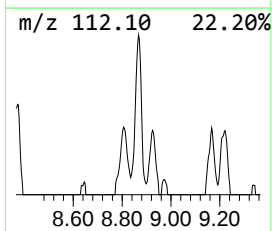
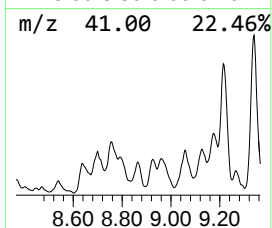
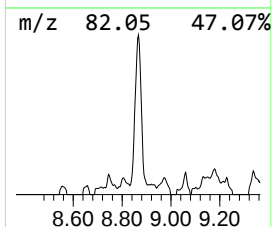
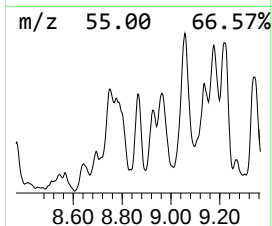
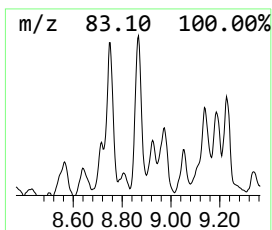
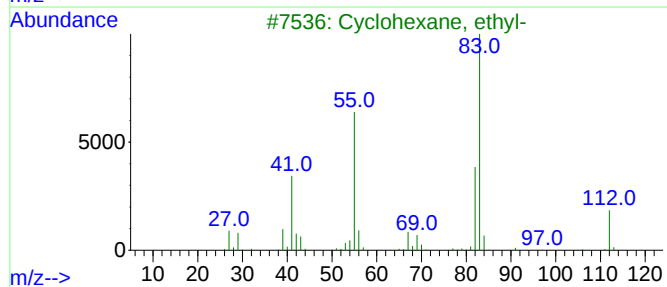
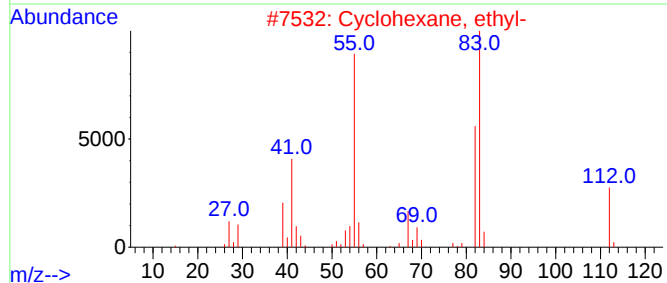
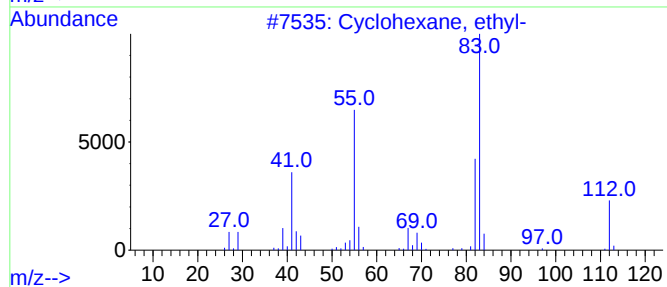
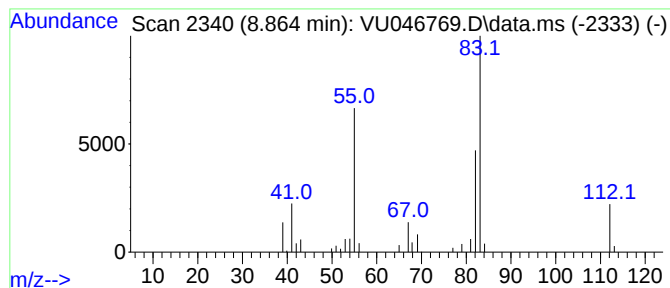
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic8.864 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.864	2.86 ug/L	44150	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethyl-	112	C8H16	001678-91-7	87
2			Cyclohexane, ethyl-	112	C8H16	001678-91-7	87
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	86
4			Cyclohexane, ethyl-	112	C8H16	001678-91-7	86
5			Cyclohexane, ethyl-	112	C8H16	001678-91-7	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

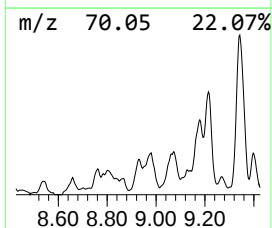
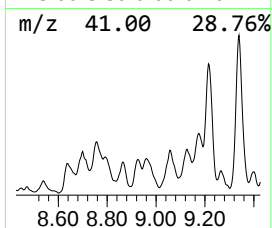
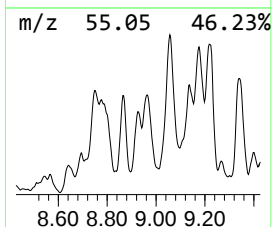
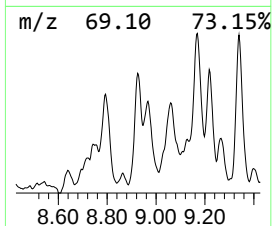
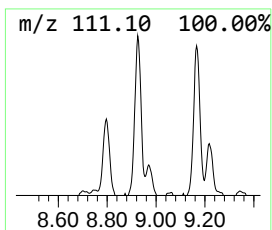
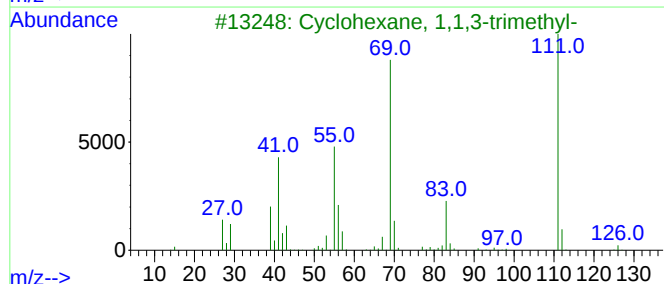
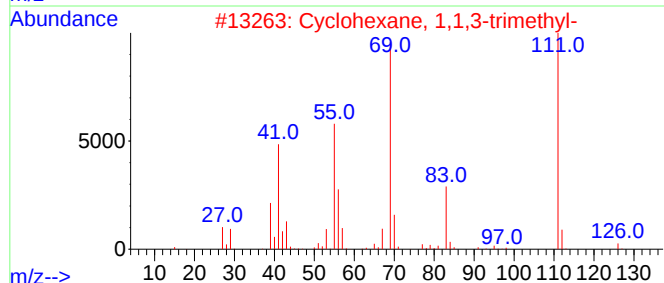
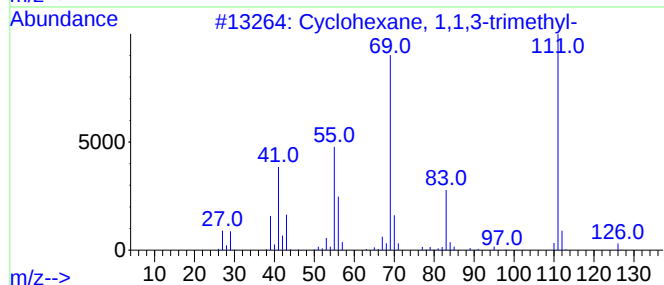
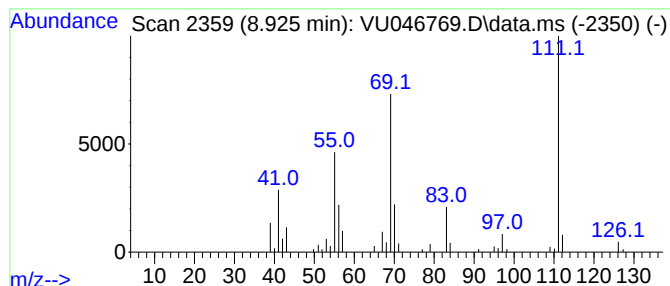
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Cyclic8.925 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.925	3.83 ug/L	59136	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	86
4			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	72
5			2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

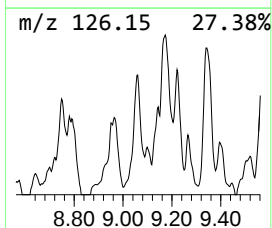
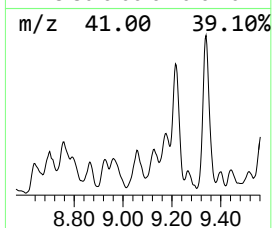
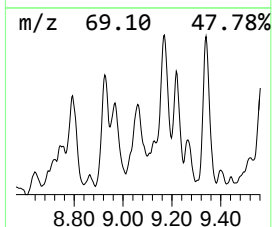
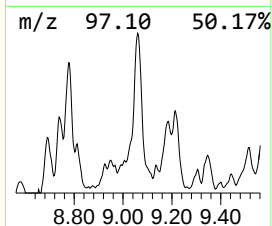
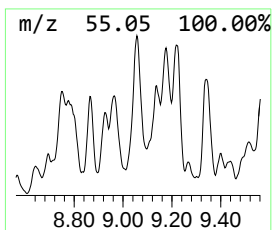
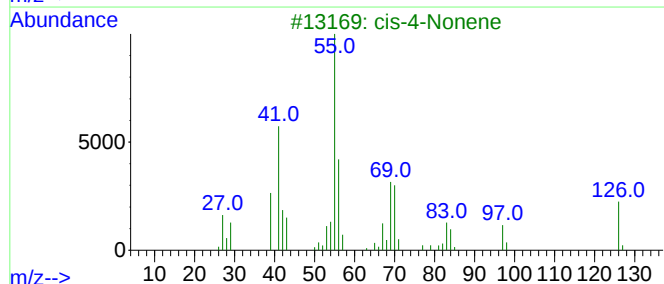
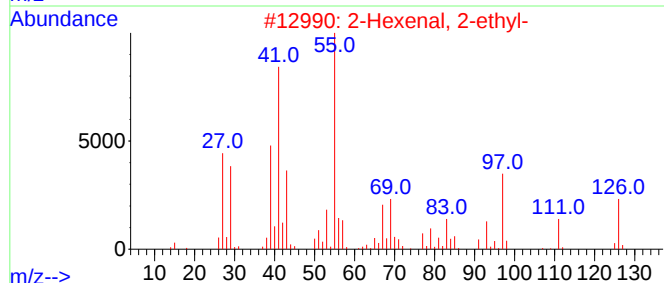
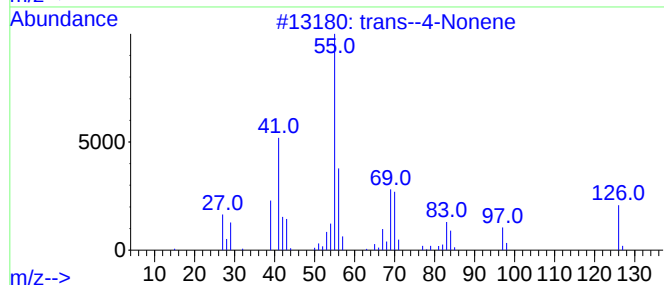
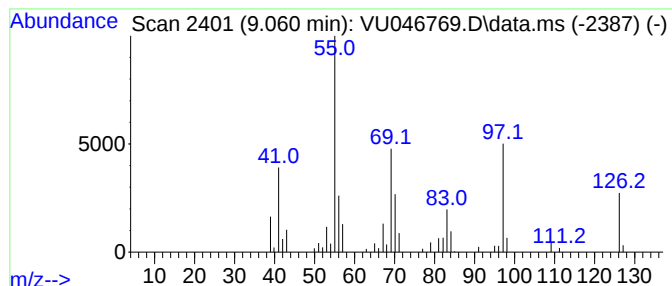
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.060	6.01 ug/L	92900	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans--4-Nonene	126	C9H18	010405-85-3	52
2			2-Hexenal, 2-ethyl-	126	C8H14O	000645-62-5	52
3			cis-4-Nonene	126	C9H18	010405-84-2	49
4			3-Heptene, 3-ethyl-	126	C9H18	074764-46-8	46
5			4-Octen-3-one	126	C8H14O	014129-48-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

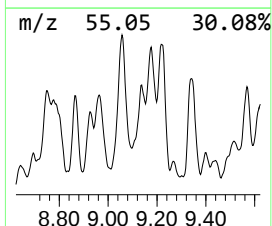
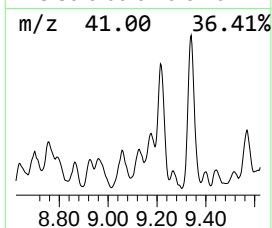
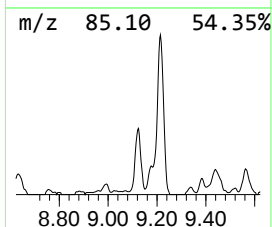
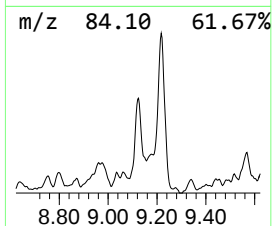
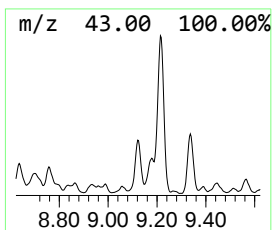
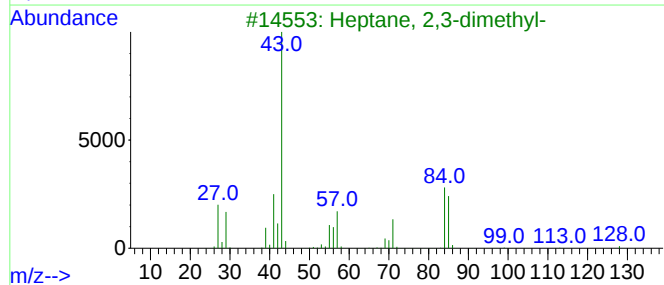
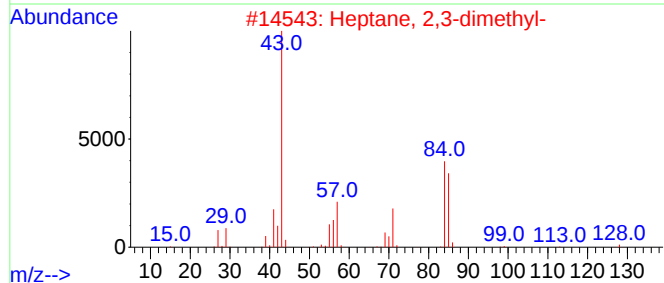
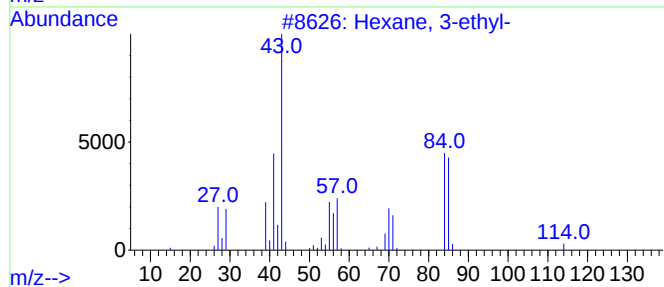
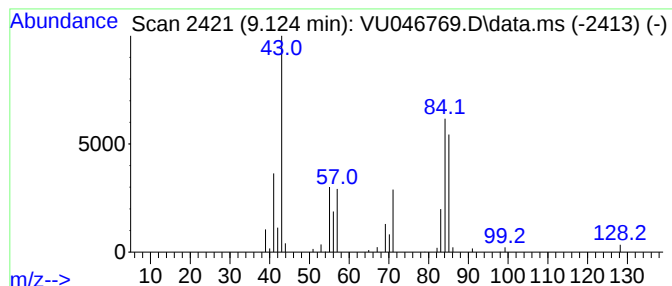
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.124	4.55 ug/L	70357	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-ethyl-	114	C8H18	000619-99-8	64
2			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	58
3			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	58
4			Decane, 5,6-dimethyl-	170	C12H26	001636-43-7	50
5			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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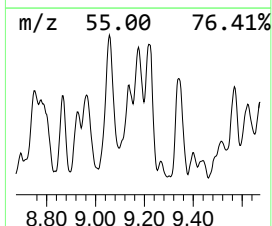
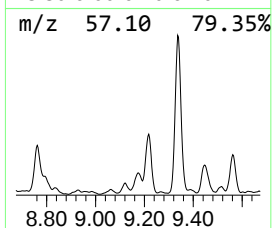
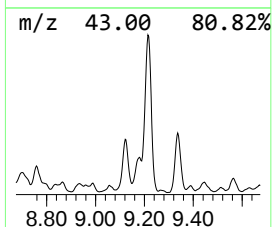
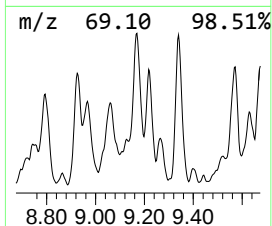
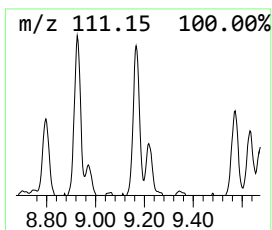
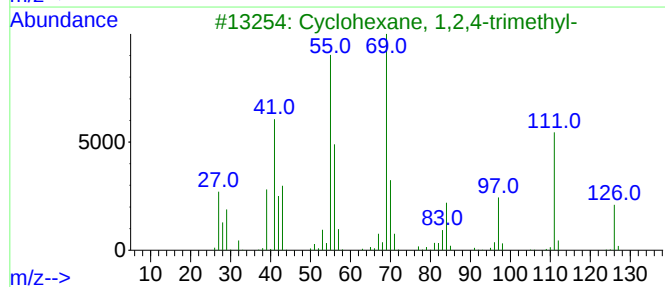
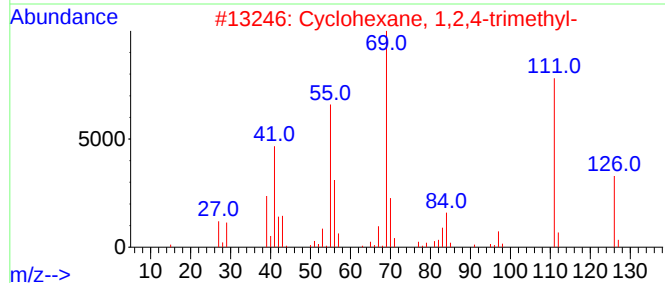
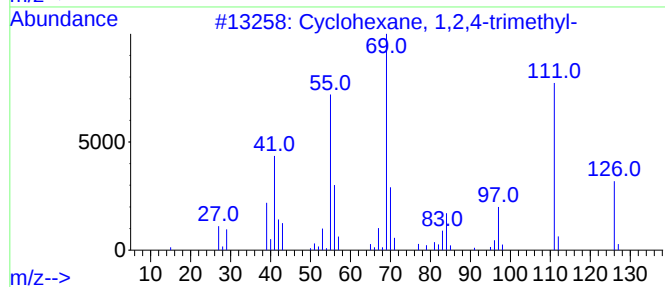
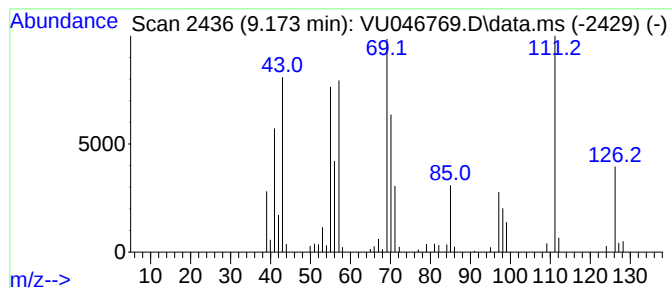
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Cyclic9.173 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.173	8.02 ug/L	123862	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	76
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	70
3			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	68
4			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	64
5			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

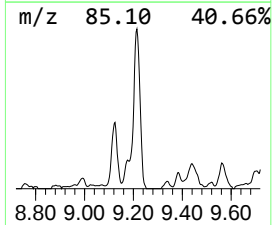
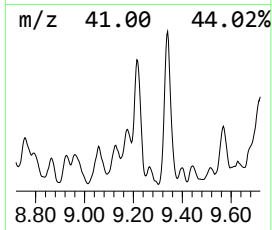
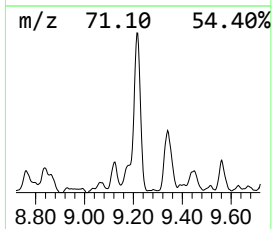
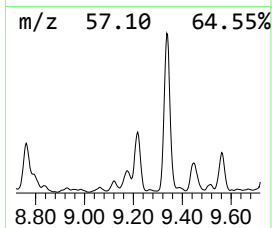
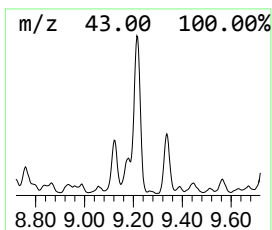
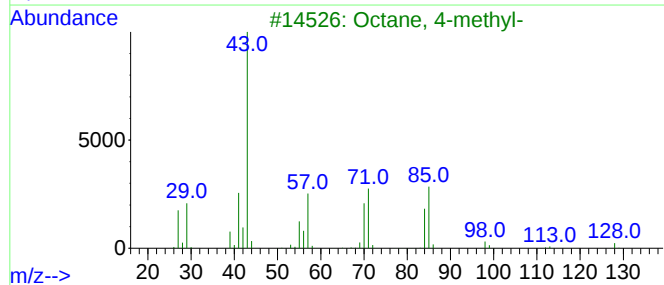
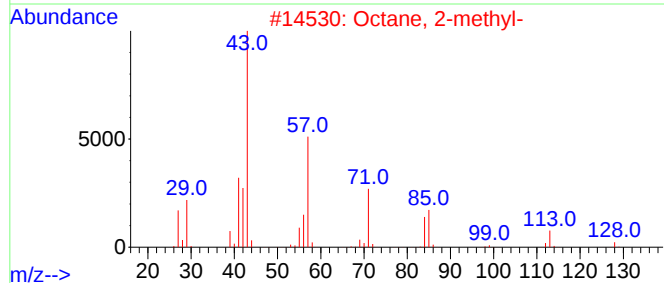
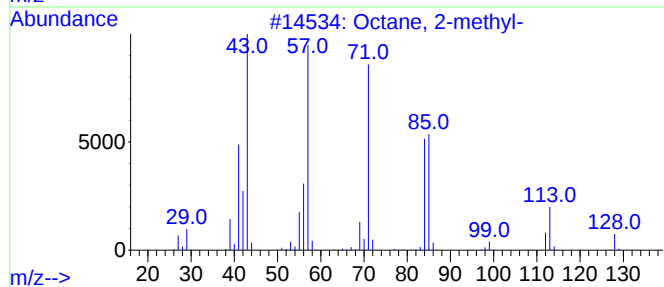
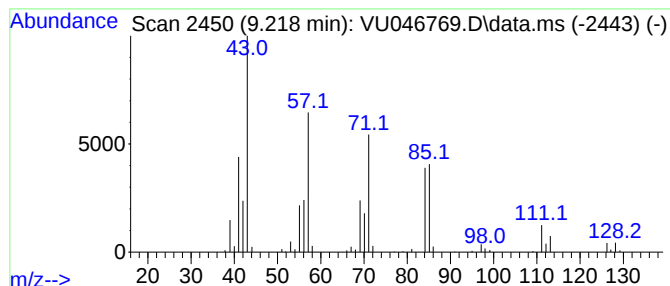
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.218	13.99 ug/L	216112	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-			128	C9H20	003221-61-2	87
2	Octane, 2-methyl-			128	C9H20	003221-61-2	68
3	Octane, 4-methyl-			128	C9H20	002216-34-4	53
4	Ether, hexyl pentyl			172	C11H24O	032357-83-8	47
5	3(2H)-Furanone, dihydro-5-isopro...			128	C7H12O2	034004-69-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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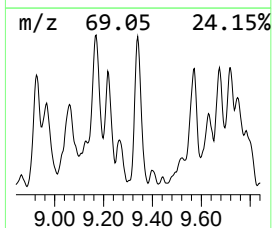
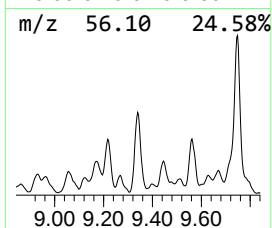
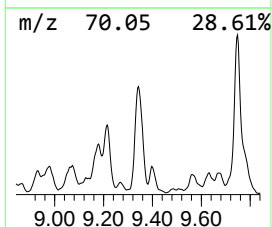
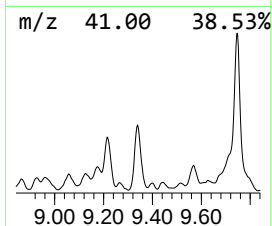
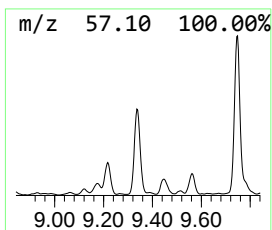
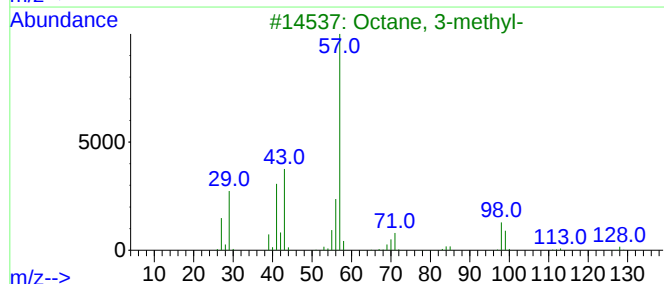
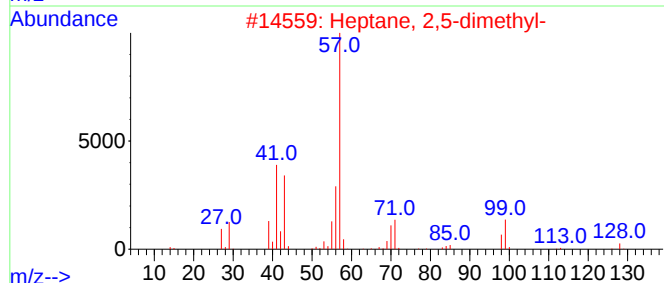
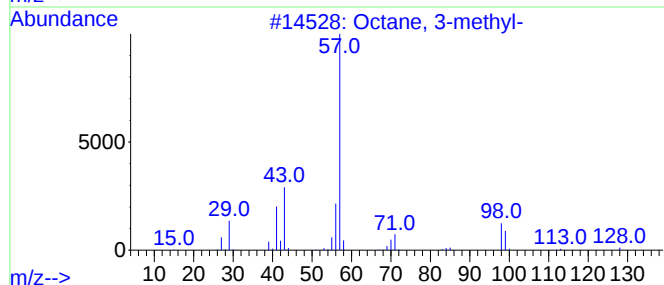
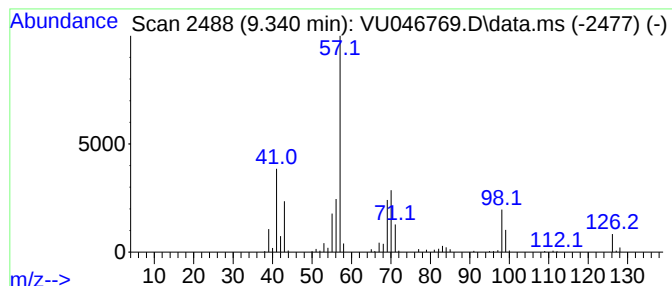
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.340	14.38 ug/L	222203	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	72
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64
3			Octane, 3-methyl-	128	C9H20	002216-33-3	58
4			Heptane, 3-ethyl-	128	C9H20	015869-80-4	52
5			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

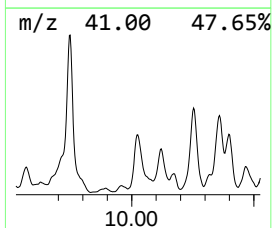
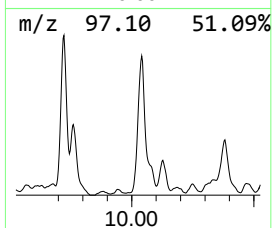
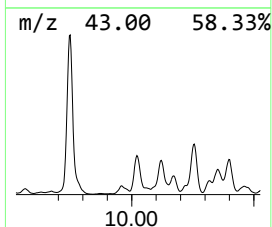
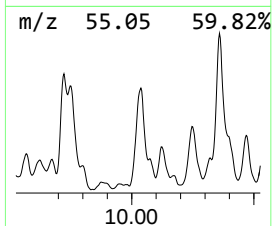
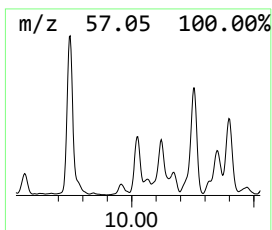
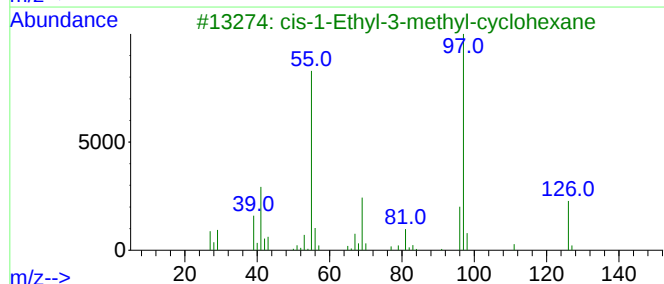
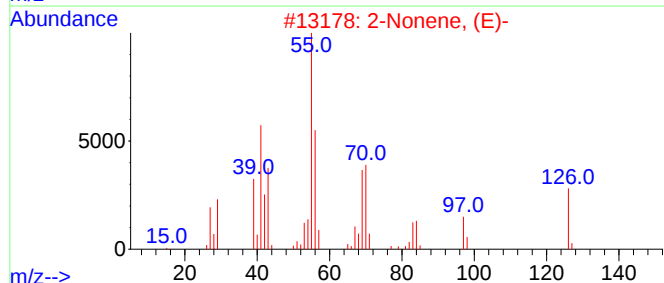
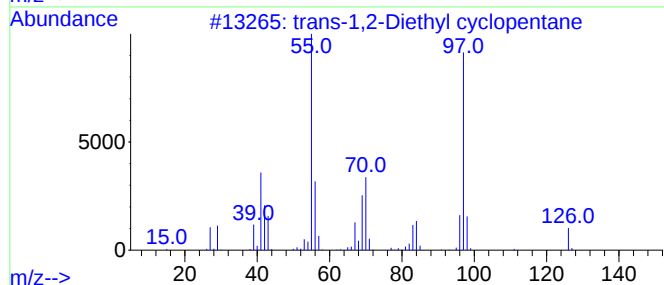
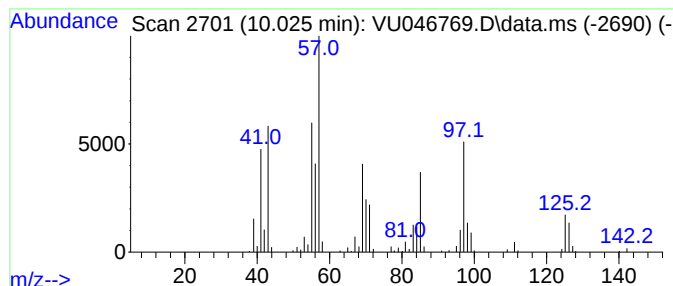
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Cyclic10.025 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.025	22.78 ug/L	351922	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	38
2			2-Nonene, (E)-	126	C9H18	006434-78-2	30
3			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	25
4			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	25
5			2-Nonene, (E)-	126	C9H18	006434-78-2	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

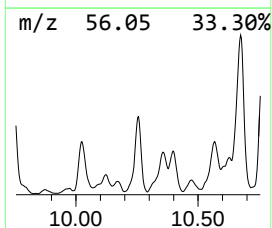
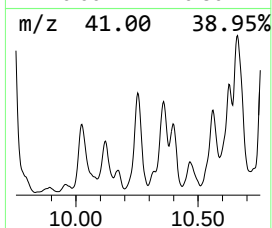
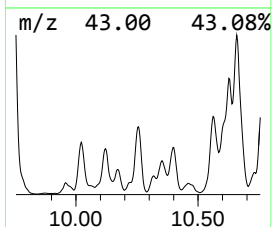
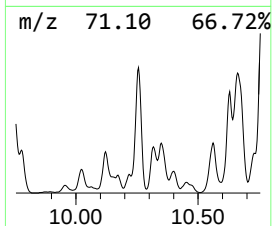
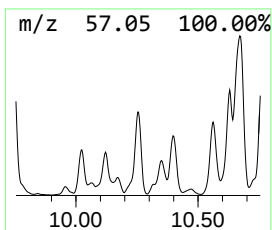
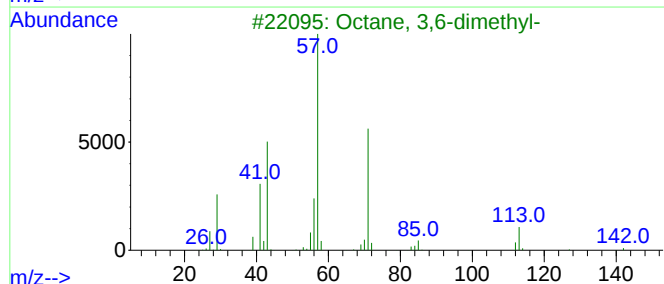
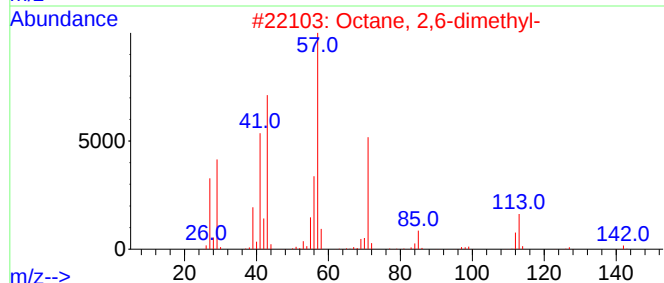
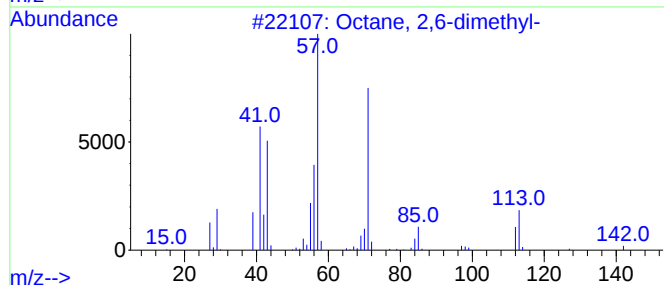
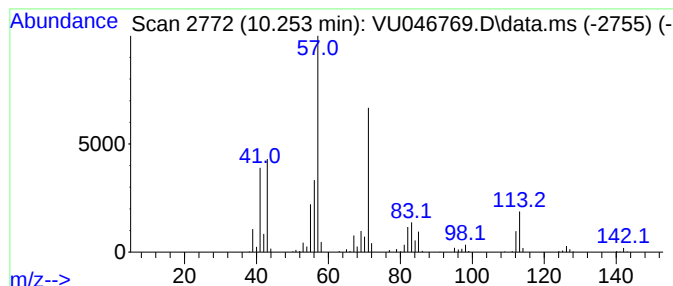
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.253	28.80 ug/L	444897	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	83
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	81
5			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

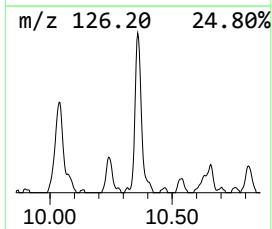
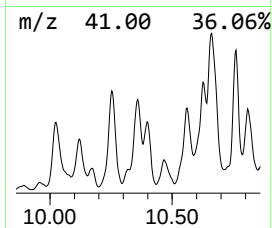
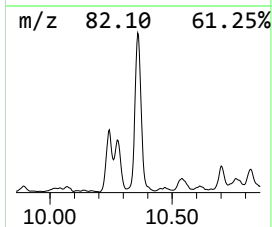
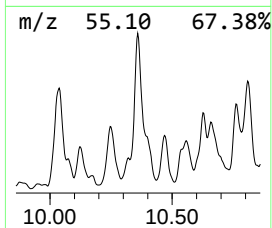
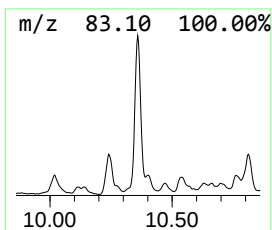
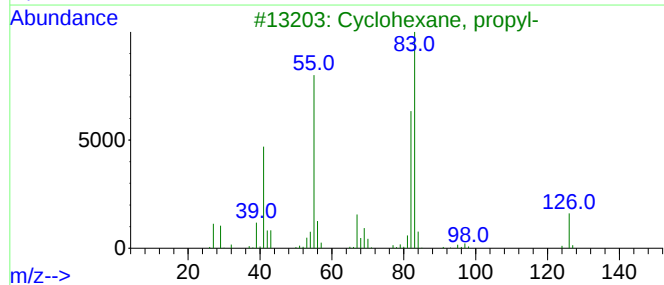
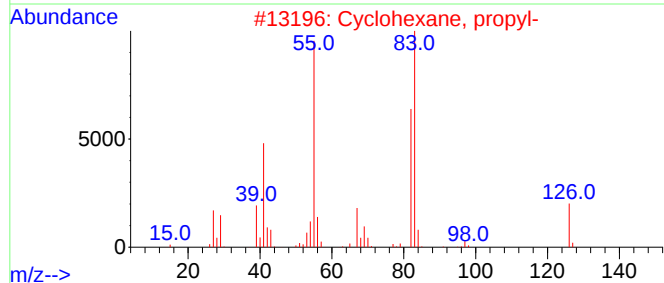
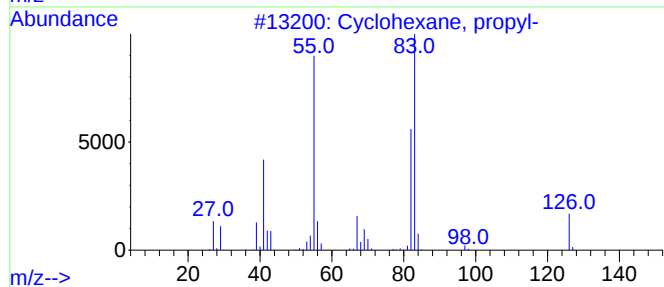
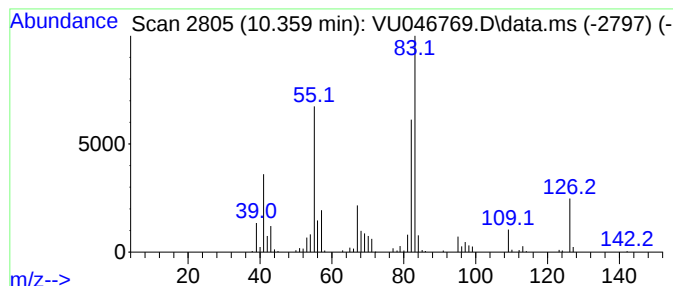
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Cyclic10.359 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.359	16.58 ug/L	256144	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	90
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	90
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	83
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	81
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

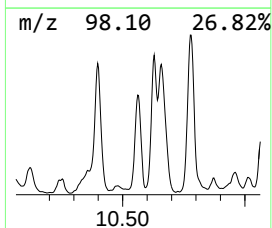
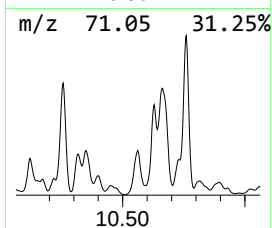
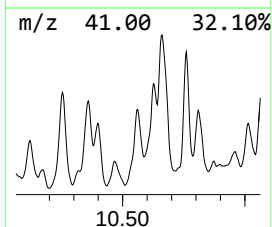
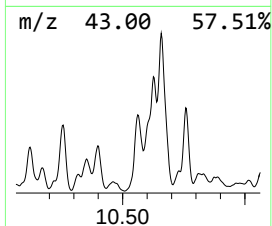
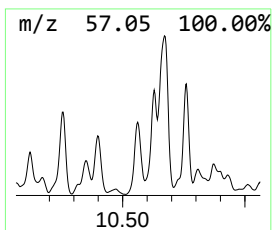
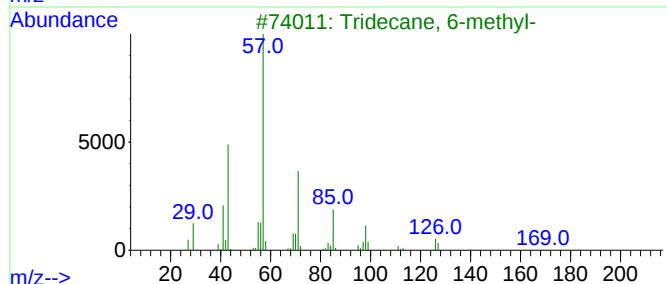
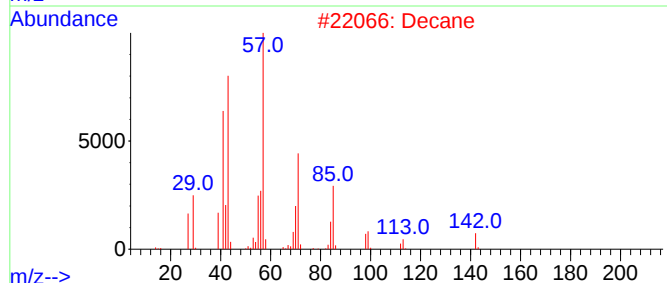
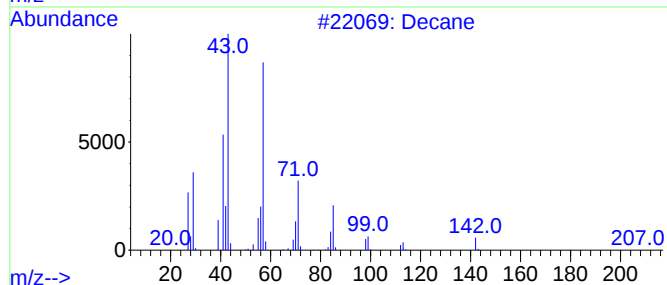
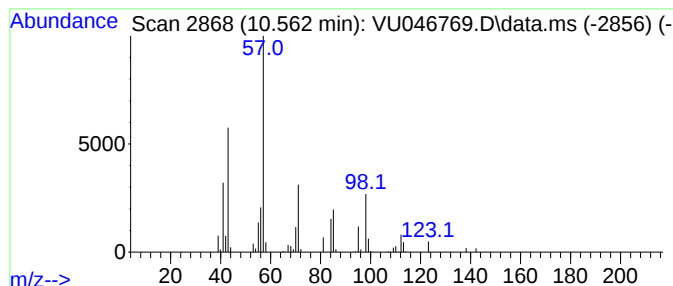
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.562	20.64 ug/L	318851	Chlorobenzene-d5	9.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	59
2			Decane	142	C10H22	000124-18-5	50
3			Tridecane, 6-methyl-	198	C14H30	013287-21-3	47
4			Octane, 4-ethyl-	142	C10H22	015869-86-0	43
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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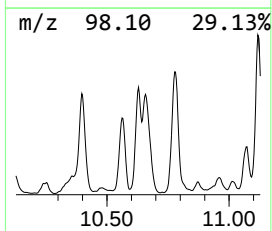
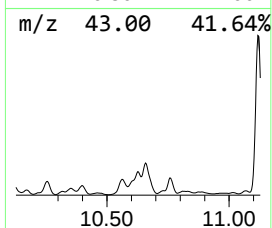
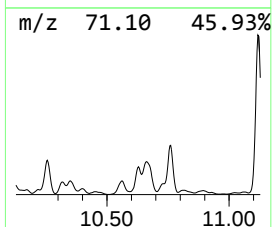
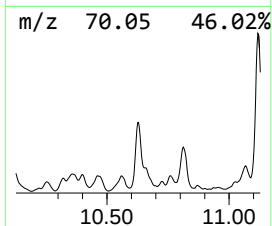
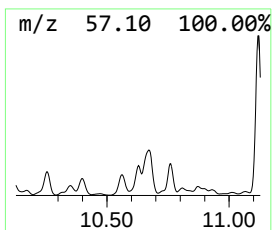
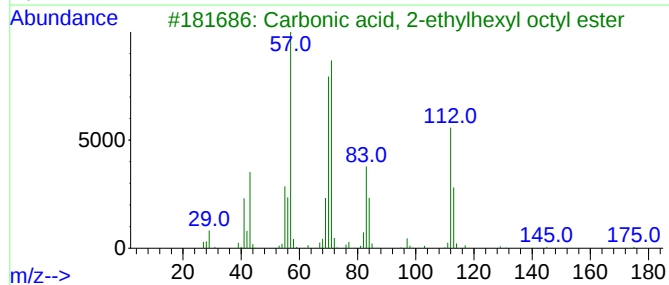
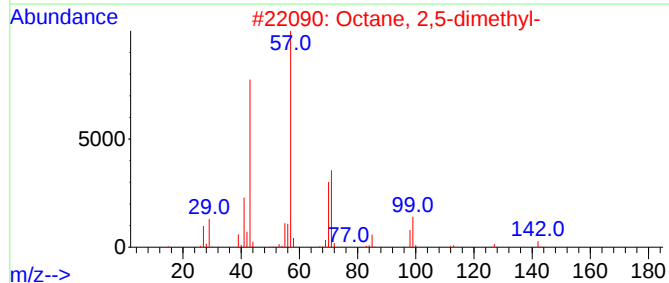
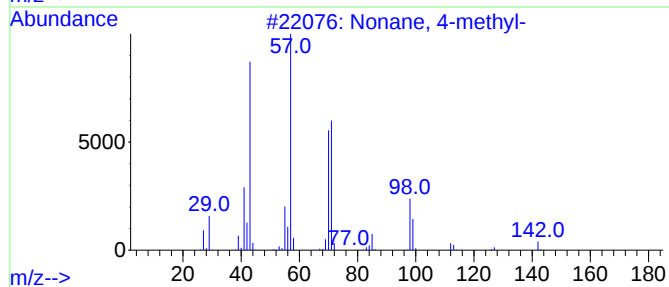
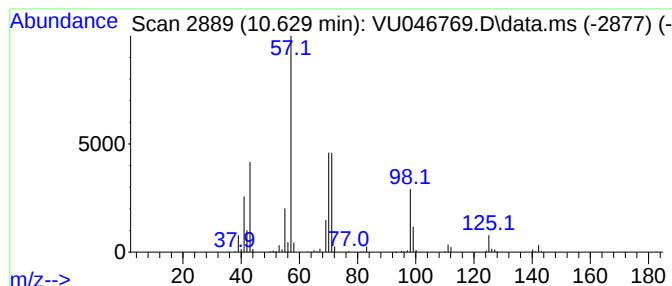
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.629	20.56 ug/L	397488	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	72
2			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	59
3			Carbonic acid, 2-ethylhexyl octy...	286	C17H34O3	1000383-13-5	50
4			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	45
5			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

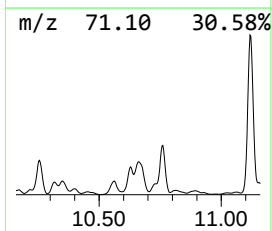
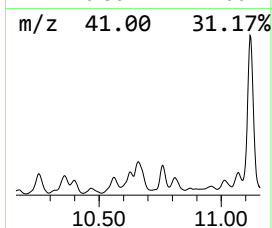
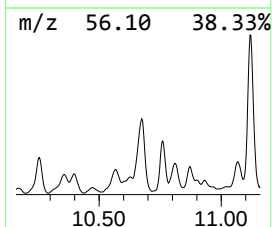
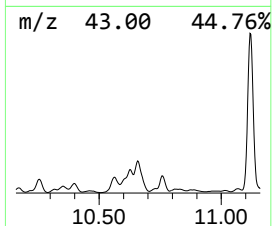
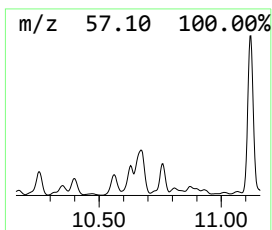
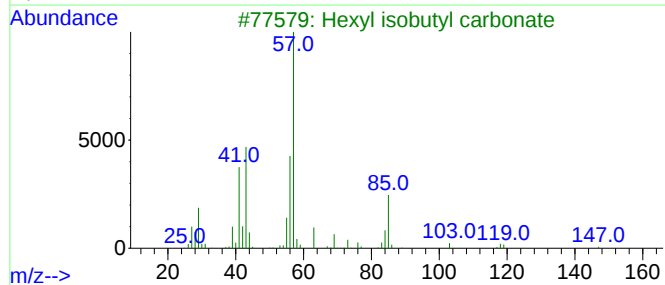
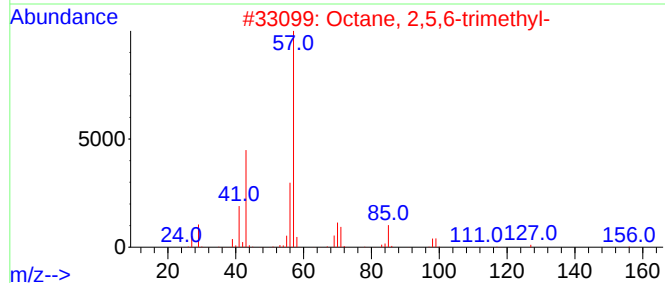
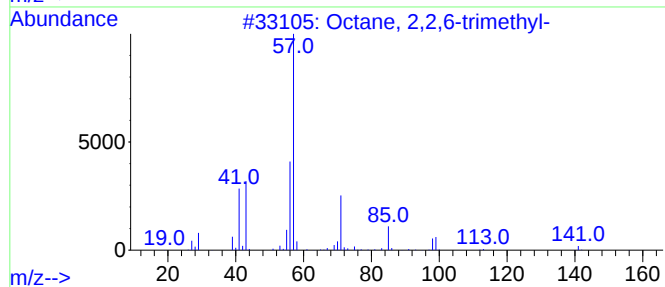
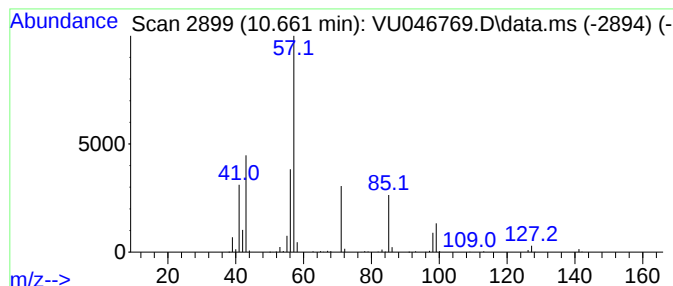
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MSVOA_U
ClientSampleId :
BGLT5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD			R.T.
10.661	28.50 ug/L	550991	1,4-Dichlorobenzene-d4			11.825
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 2,2,6-trimethyl-		156	C11H24	062016-28-8	64
2	Octane, 2,5,6-trimethyl-		156	C11H24	062016-14-2	59
3	Hexyl isobutyl carbonate		202	C11H22O3	959067-98-2	53
4	Pentane, 2,2,3,4-tetramethyl-		128	C9H20	001186-53-4	53
5	Undecane, 3-methyl-		170	C12H26	001002-43-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

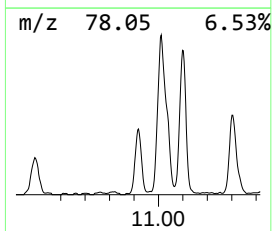
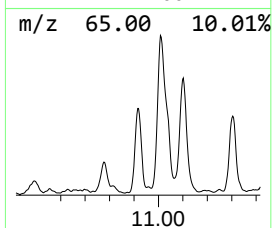
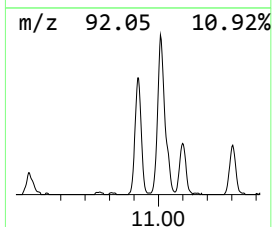
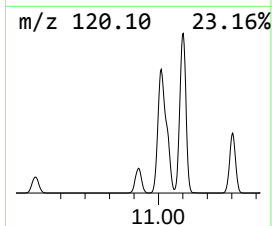
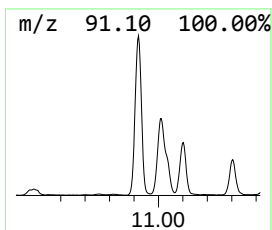
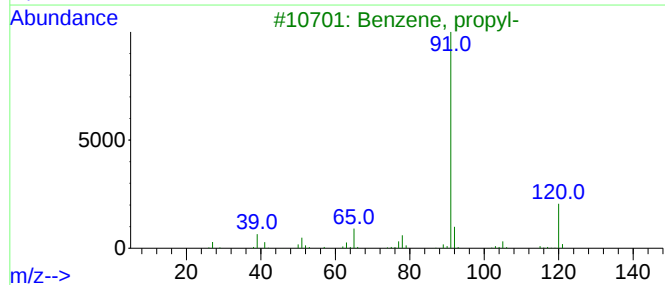
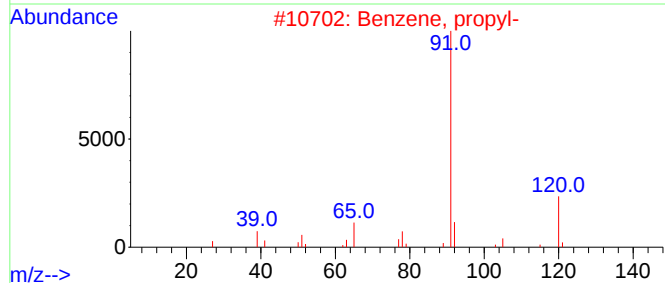
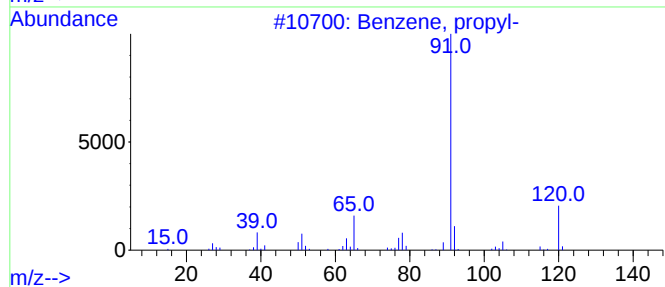
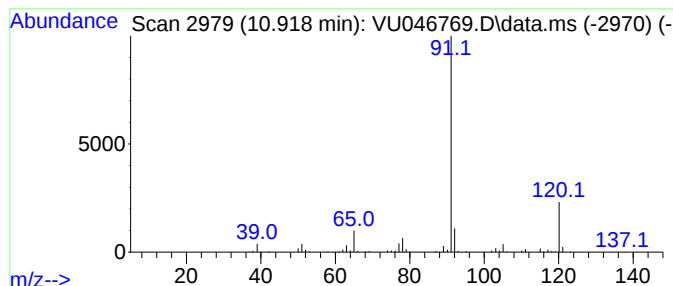
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzene, propyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.918	14.00 ug/L	270643	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	90
2			Benzene, propyl-	120	C9H12	000103-65-1	90
3			Benzene, propyl-	120	C9H12	000103-65-1	87
4			Benzene, propyl-	120	C9H12	000103-65-1	87
5			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

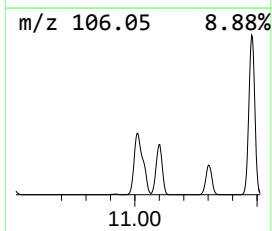
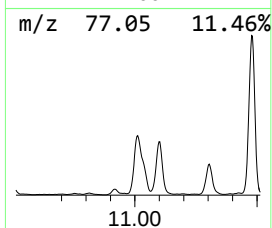
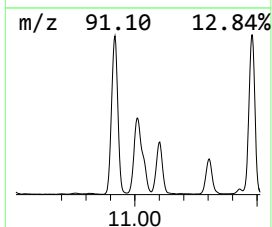
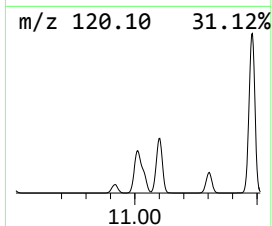
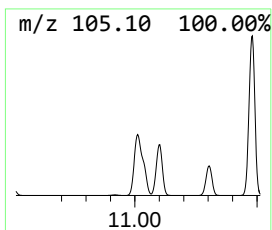
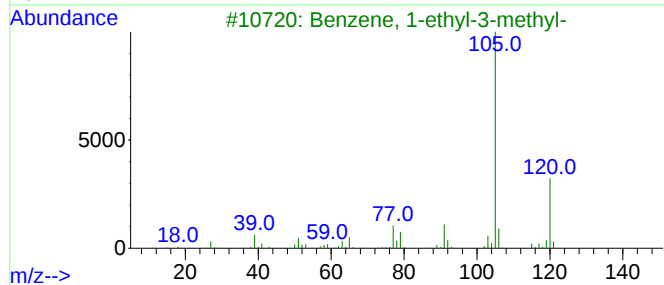
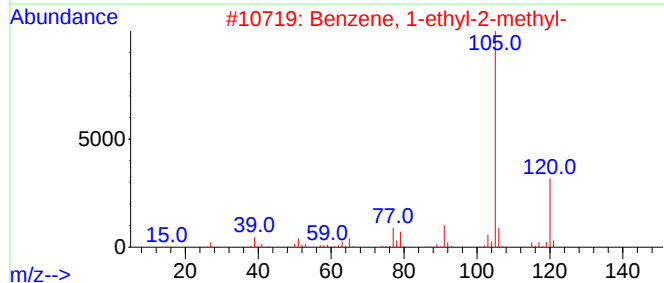
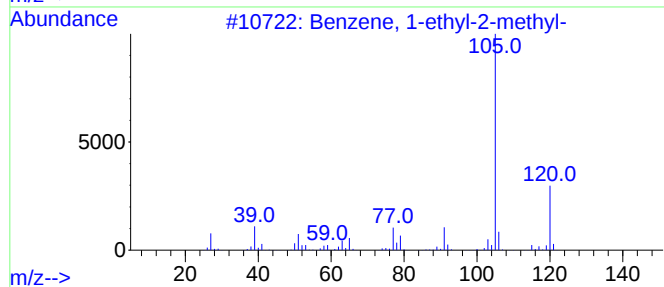
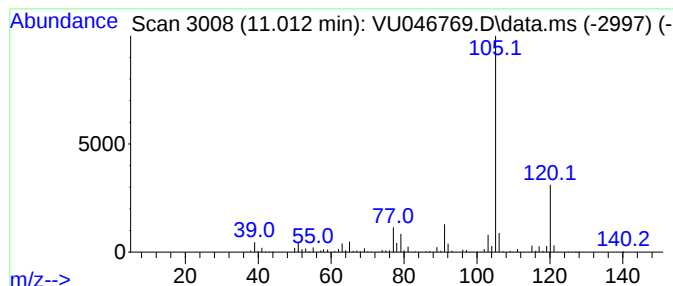
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.012	107.83 ug/L	2084870	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

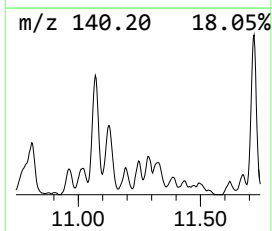
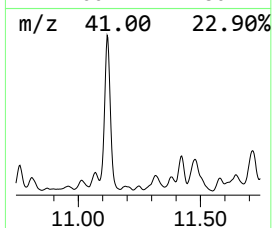
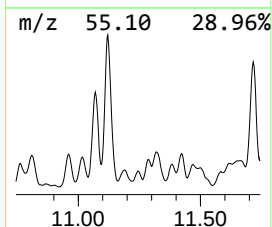
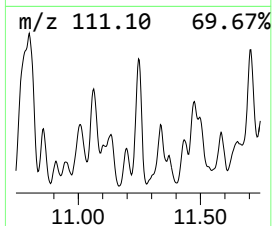
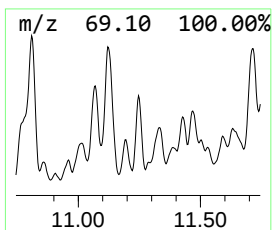
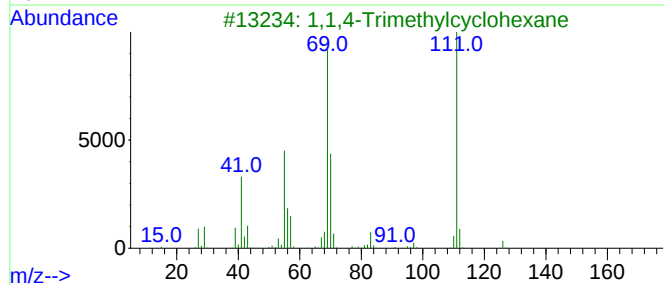
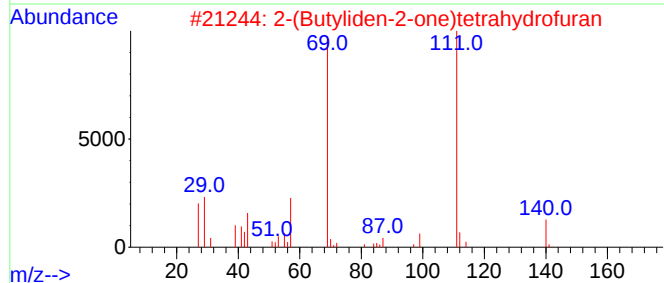
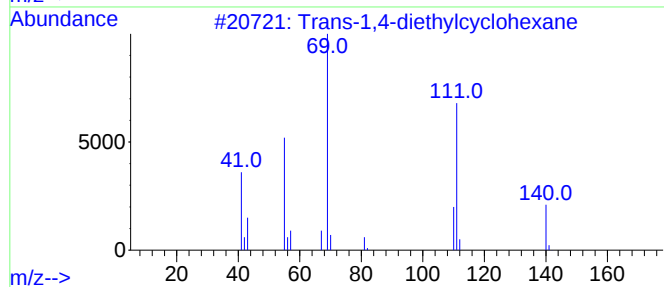
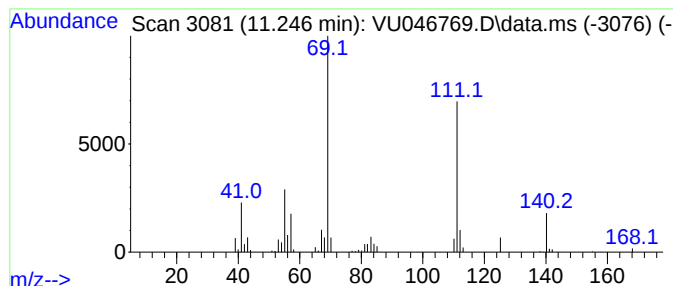
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Cyclic11.246 Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.246	2.58 ug/L	49954	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trans-1,4-diethylcyclohexane	140	C10H20	013990-93-7	72
2			2-(Butyliden-2-one)tetrahydrofuran	140	C8H12O2	343270-50-8	64
3			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	64
4			2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	59
5			2-Octene, 2,7-dimethyl-	140	C10H20	002050-81-9	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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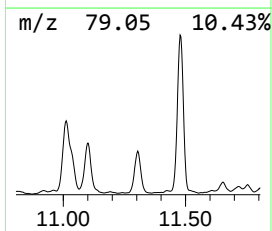
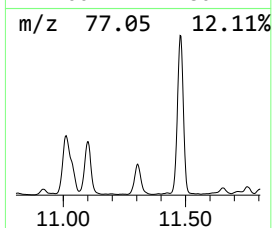
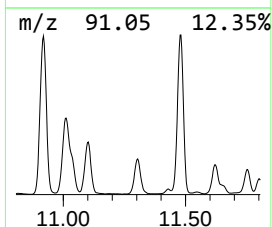
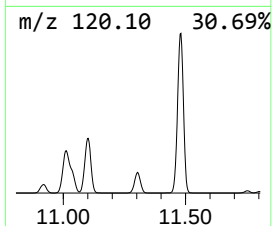
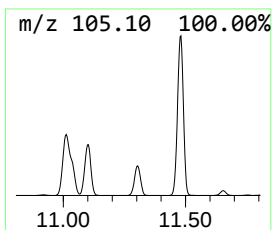
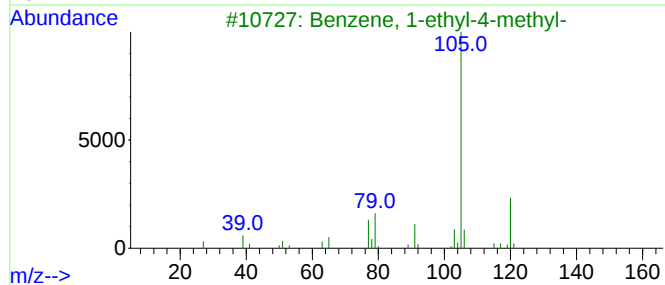
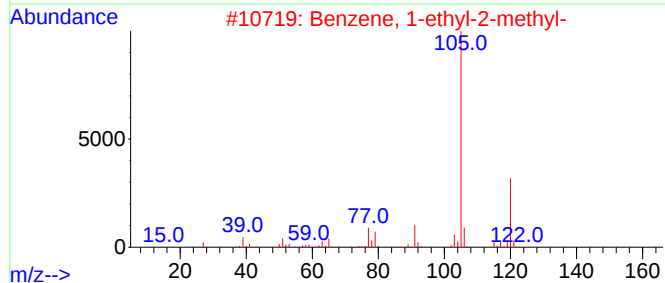
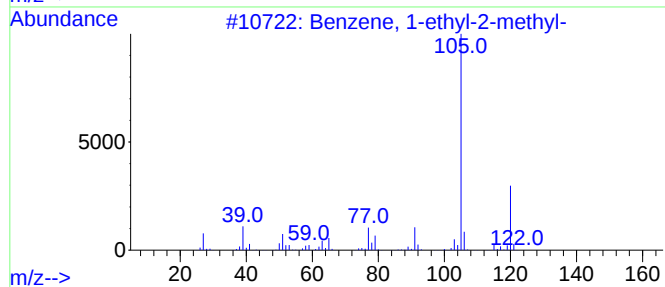
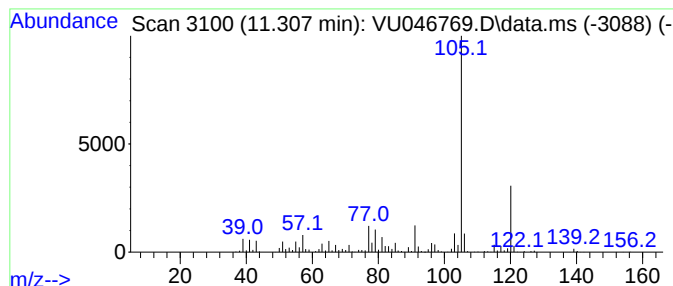
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Benzene, 1-ethyl-4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.307	56.03 ug/L	1083380	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87
5			Mesitylene	120	C9H12	000108-67-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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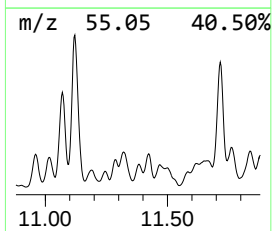
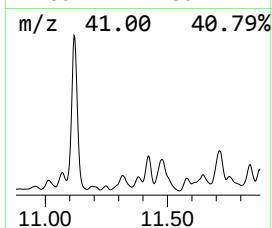
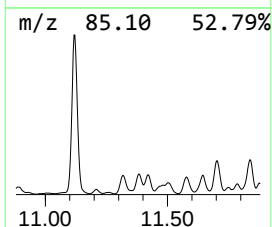
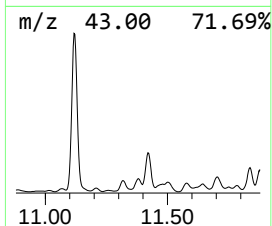
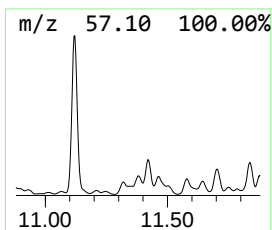
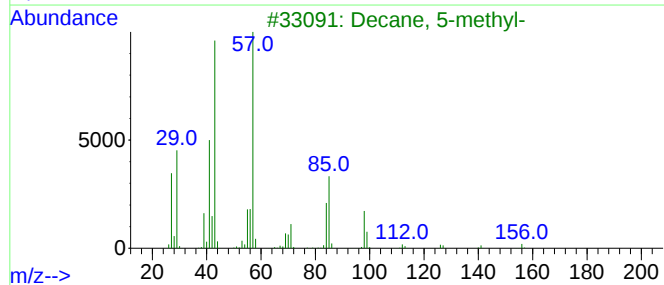
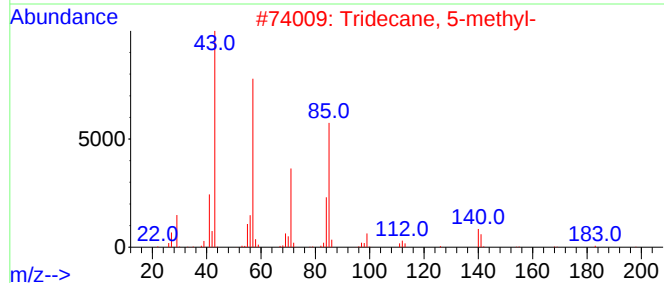
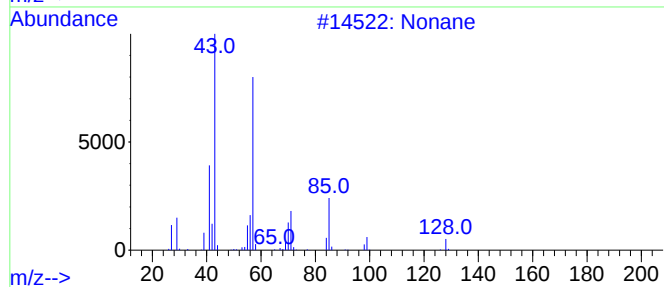
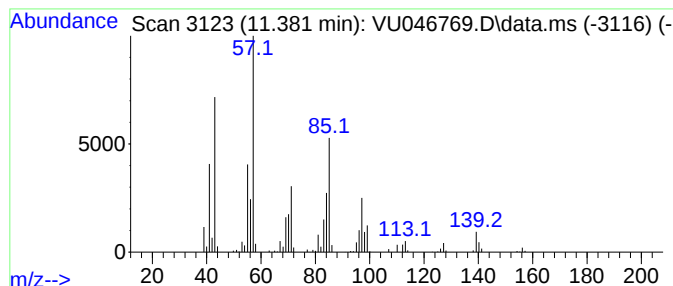
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.381	8.78 ug/L	169849	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	53
2			Tridecane, 5-methyl-	198	C14H30	025117-31-1	47
3			Decane, 5-methyl-	156	C11H24	013151-35-4	46
4			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	43
5			2-Nonanol, trimethylacetate	228	C14H28O2	1000463-21-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

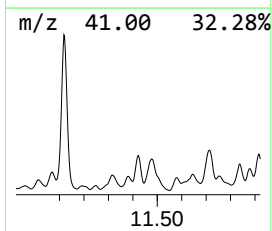
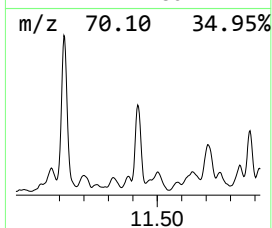
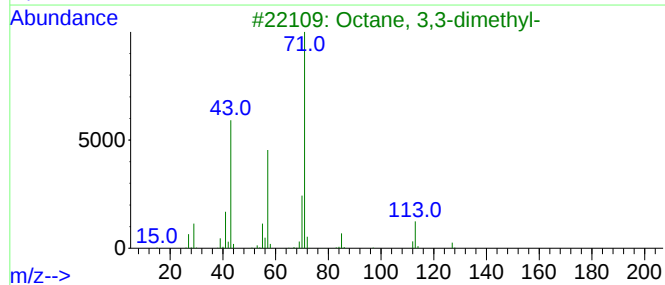
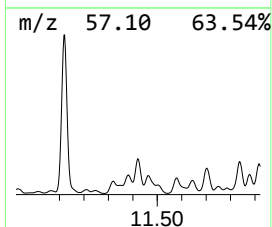
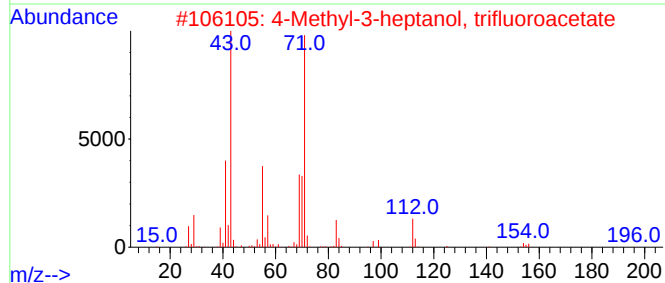
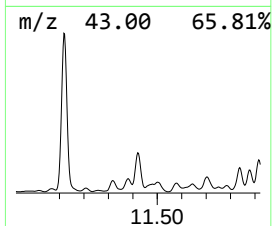
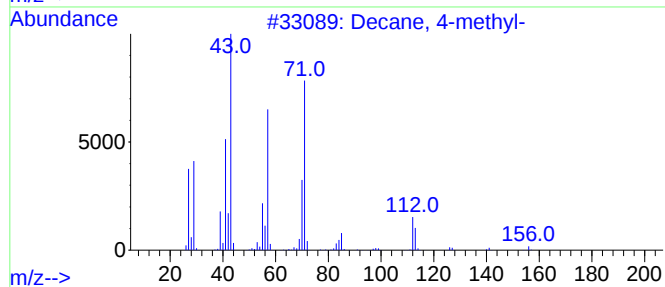
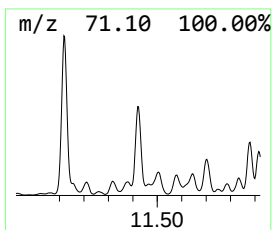
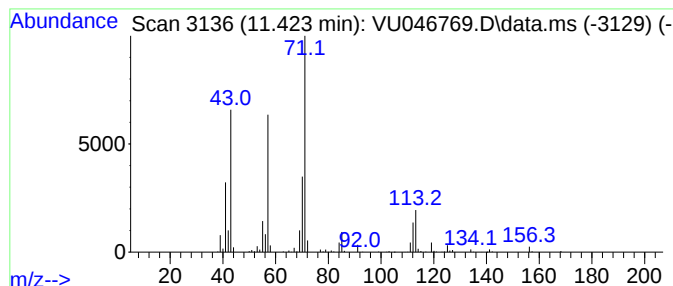
Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.423	24.36 ug/L	470935	1,4-Dichlorobenzene-d4		11.825	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-		156	C11H24	002847-72-5	80
2	4-Methyl-3-heptanol, trifluoroac...		226	C10H17F3O2	1000365-51-8	59
3	Octane, 3,3-dimethyl-		142	C10H22	004110-44-5	59
4	Sulfurous acid, 2-ethylhexyl hex...		418	C24H50O3S	1000309-19-9	49
5	2-Hexene, 1-methoxy-, (E)-		114	C7H14O	056052-83-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

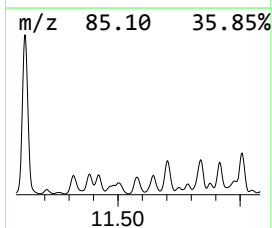
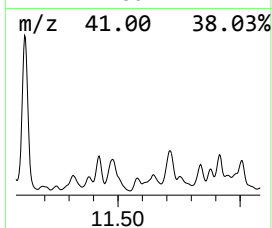
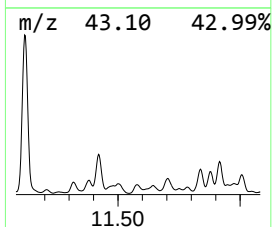
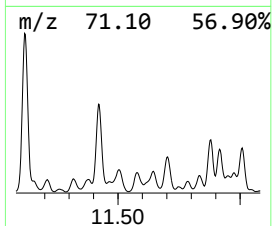
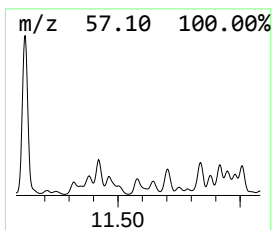
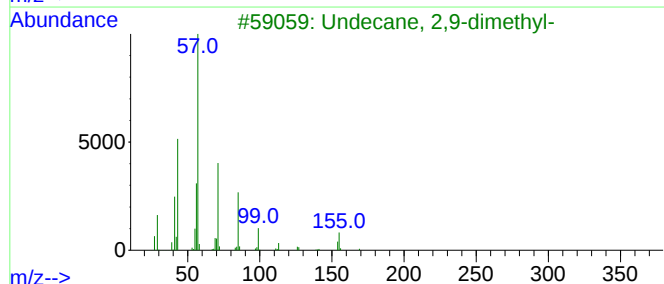
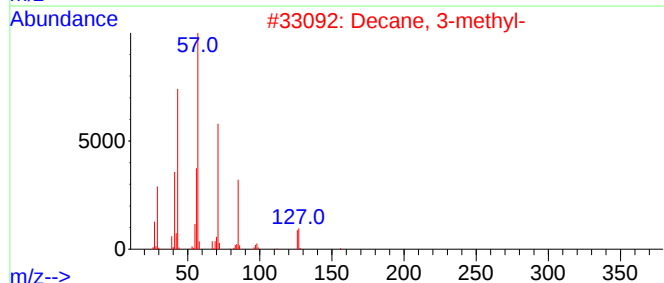
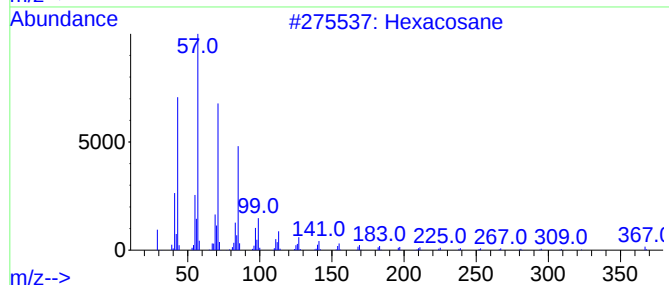
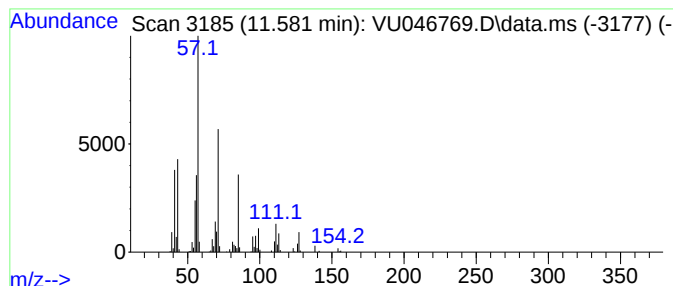
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.581	10.38 ug/L	200772	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	72
2			Decane, 3-methyl-	156	C11H24	013151-34-3	68
3			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
5			Tridecane	184	C13H28	000629-50-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

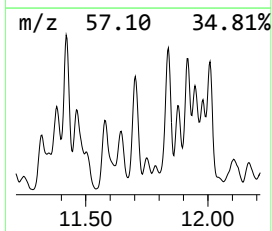
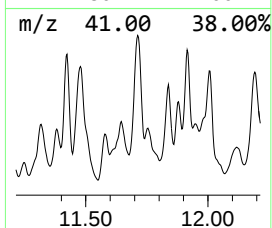
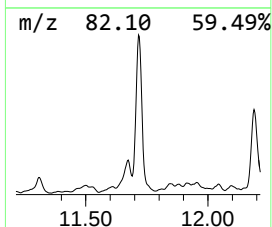
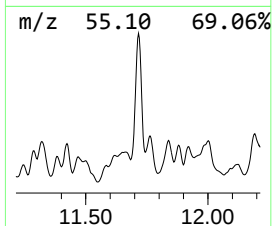
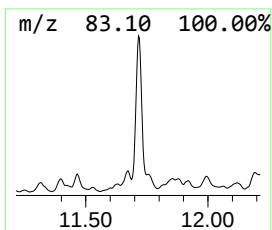
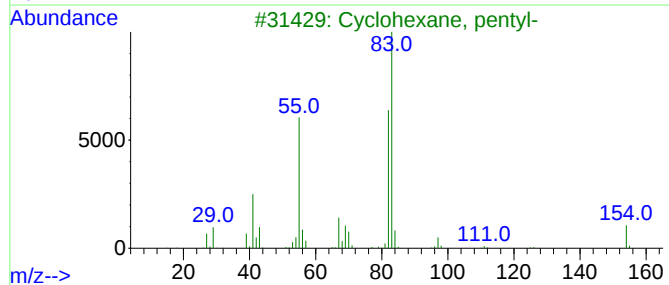
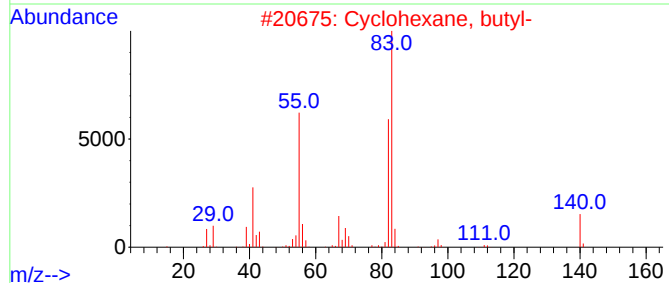
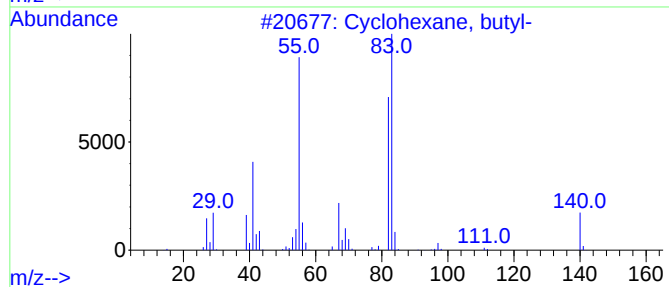
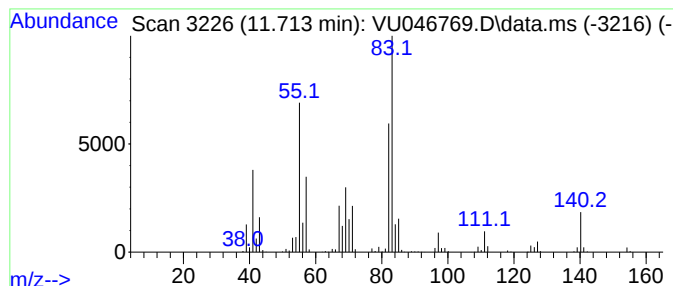
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Cyclic11.713 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.713	39.76 ug/L	768808	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	76
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	76
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	70
4			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
5			Cyclohexane, nonadecyl-	350	C25H50	022349-03-7	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

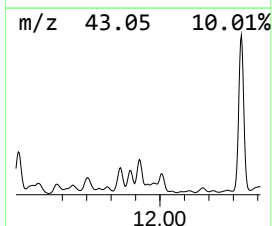
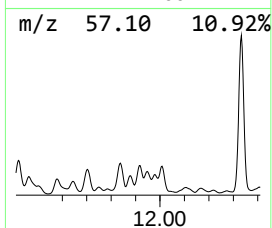
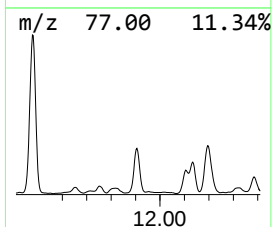
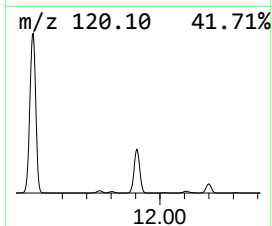
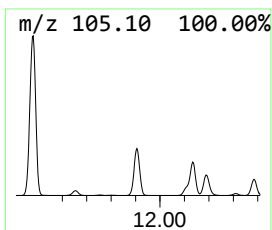
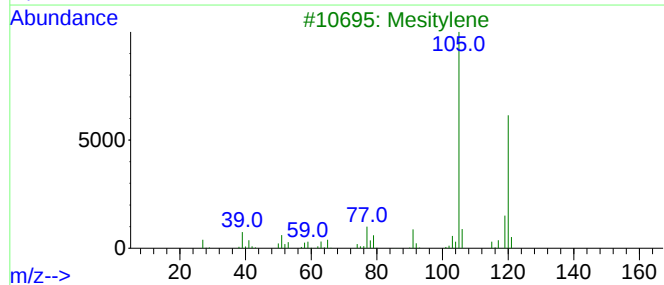
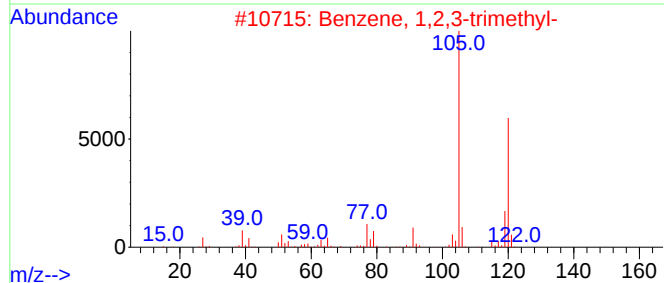
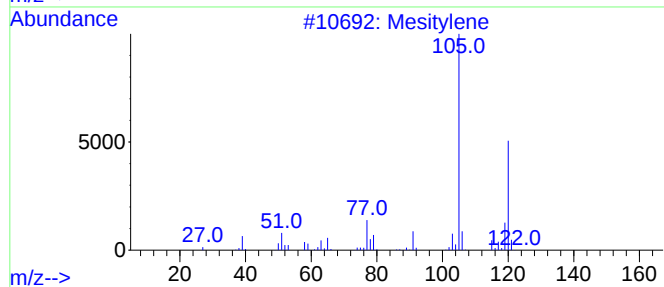
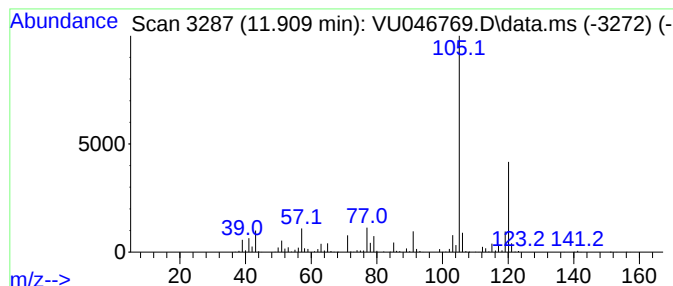
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.909	77.60 ug/L	1500280	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Mesitylene	120	C9H12	000108-67-8	93
4			Mesitylene	120	C9H12	000108-67-8	93
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

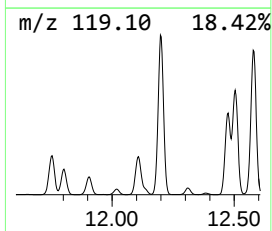
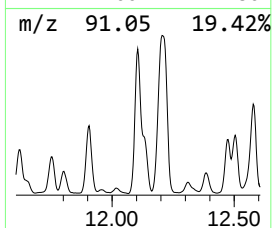
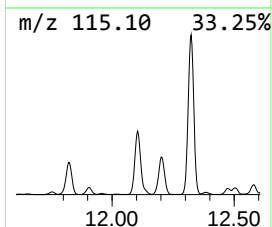
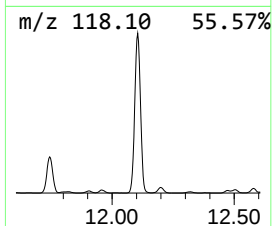
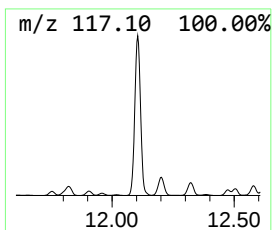
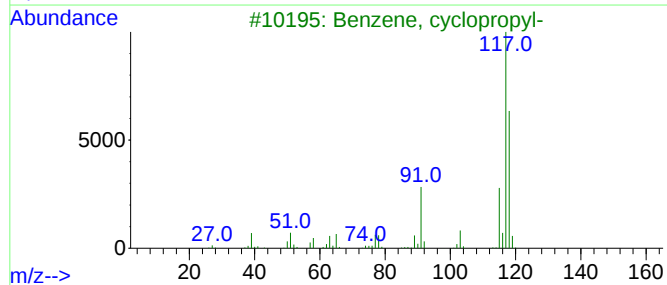
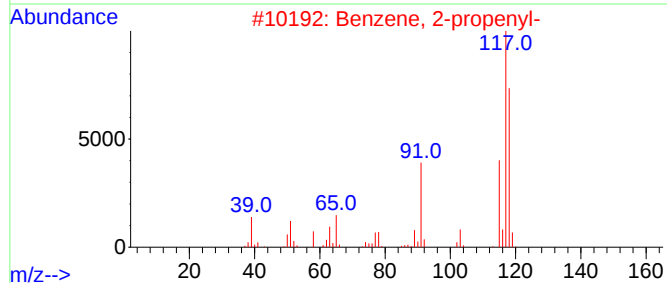
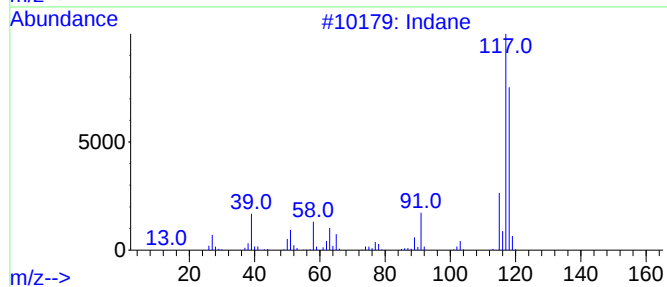
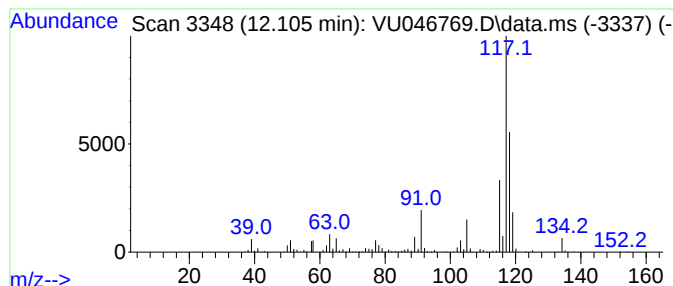
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.105	124.21 ug/L	2401460	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	76
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
4			Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	72
5			Indane	118	C9H10	000496-11-7	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

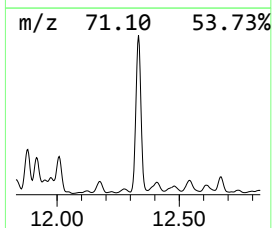
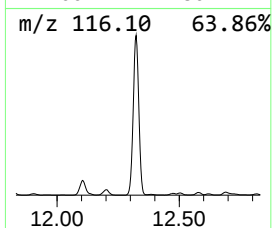
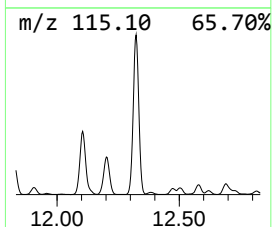
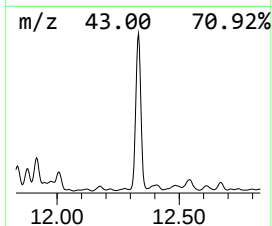
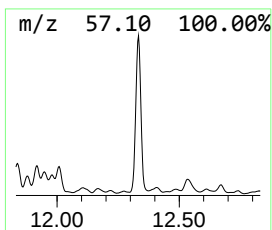
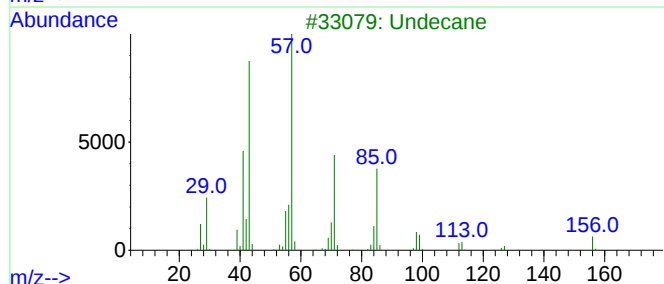
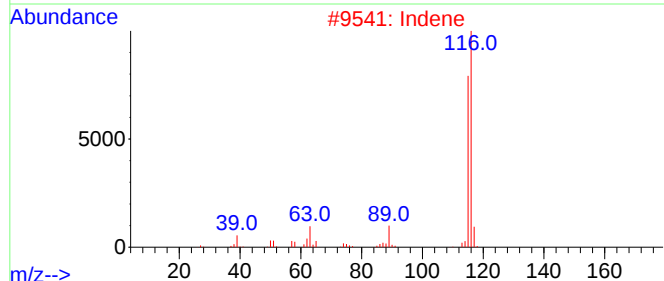
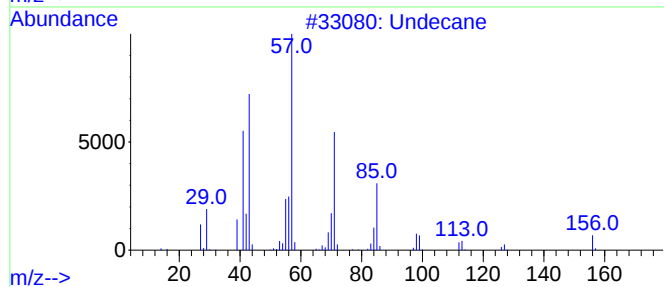
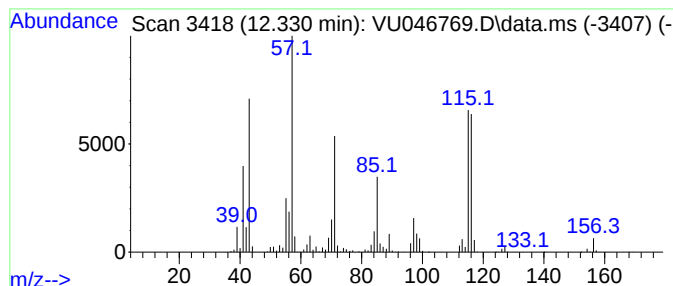
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.330	159.65 ug/L	3086750	1,4-Dichlorobenzene-d4	11.825

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane	156	C11H24	001120-21-4	89
2		Indene	116	C9H8	000095-13-6	83
3		Undecane	156	C11H24	001120-21-4	74
4		Undecane	156	C11H24	001120-21-4	64
5		Undecane	156	C11H24	001120-21-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

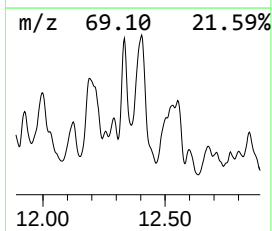
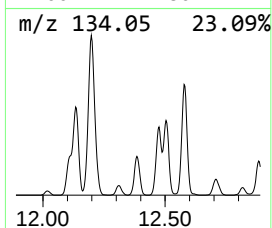
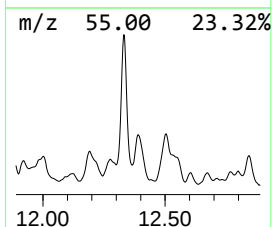
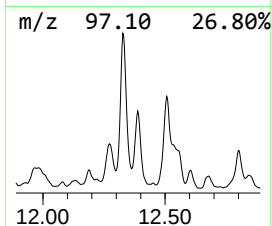
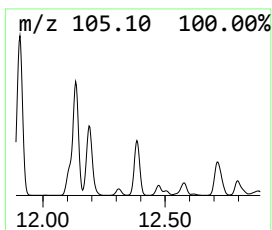
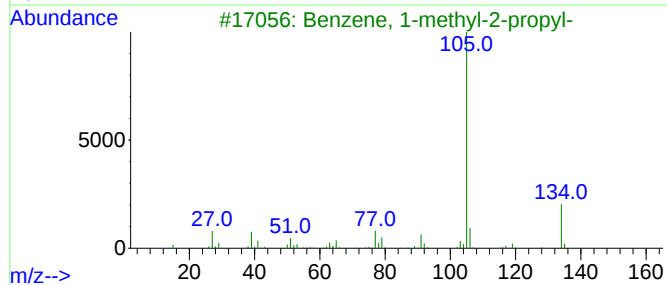
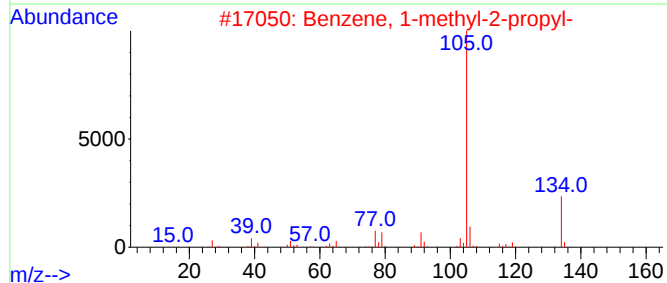
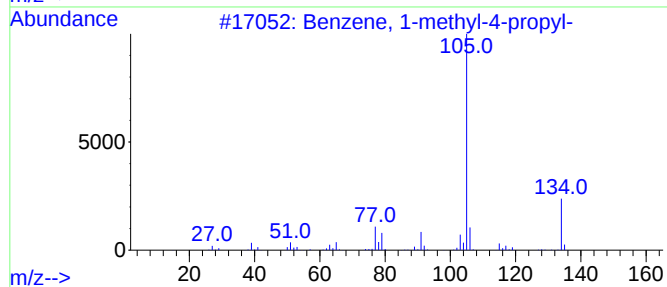
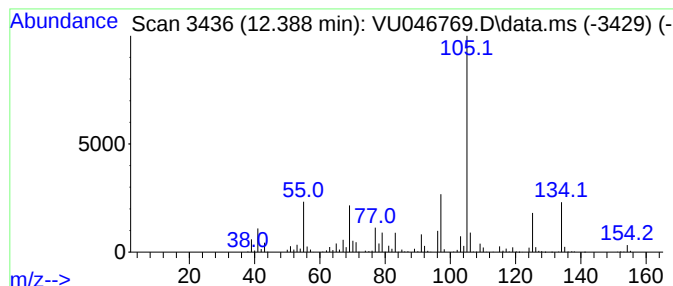
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Benzene, 1-methyl-4-propyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.388	39.49 ug/L	763615	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90
3			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	60
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	60
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

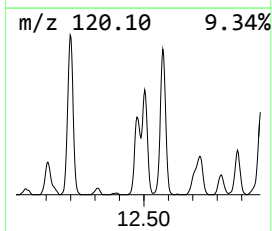
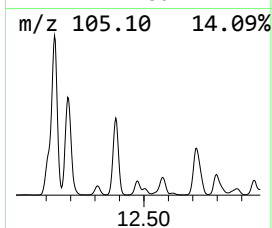
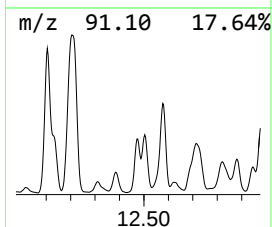
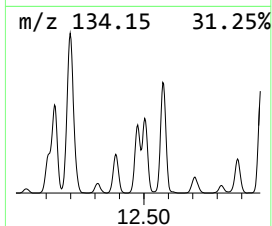
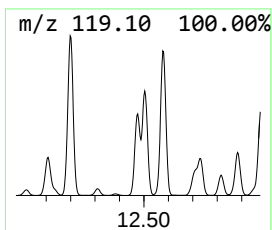
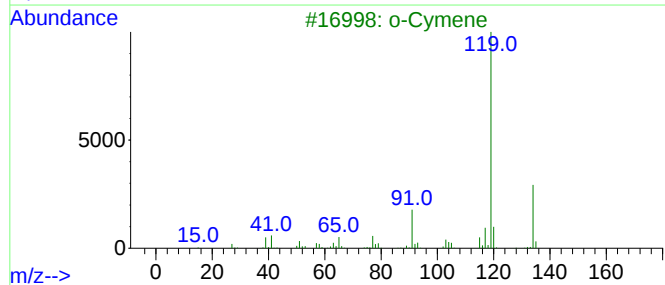
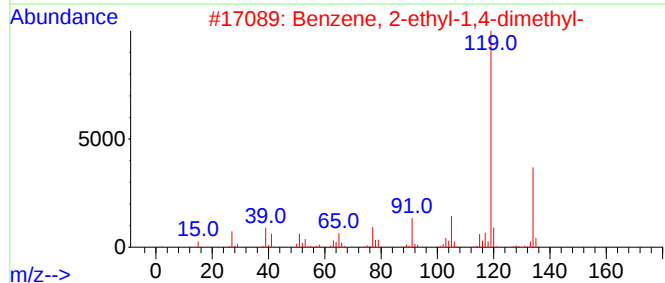
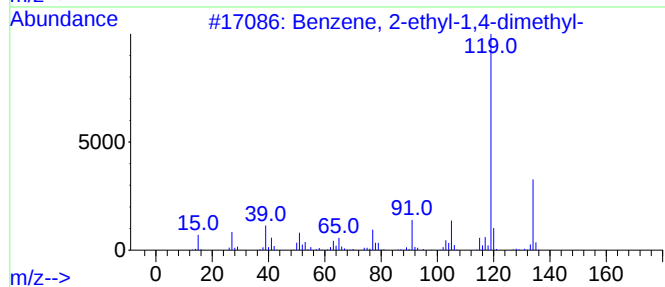
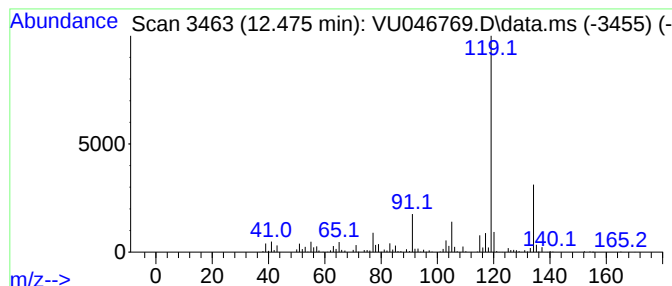
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.475	25.82 ug/L	499309	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

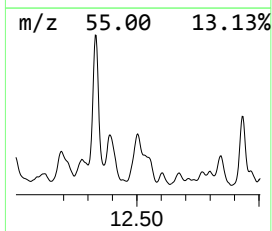
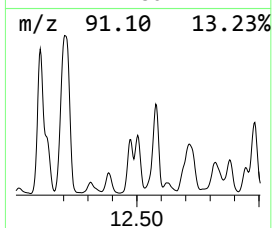
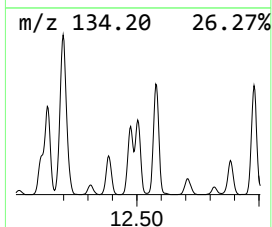
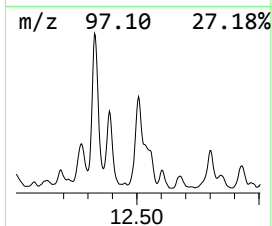
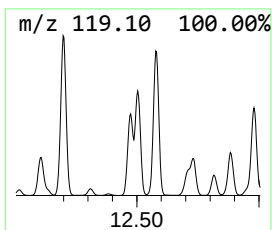
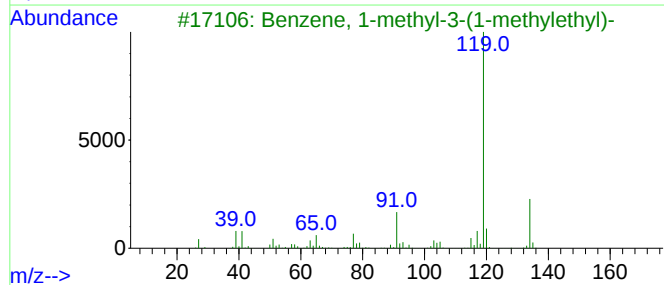
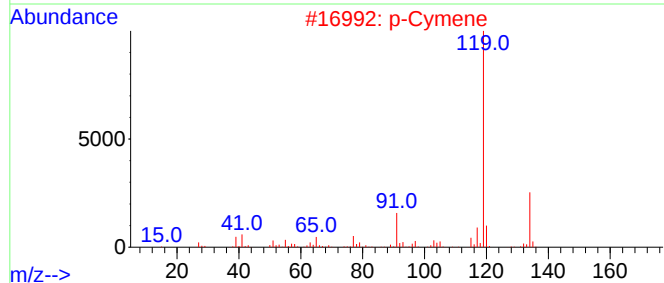
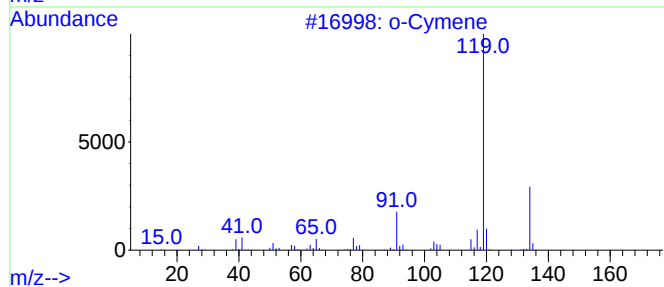
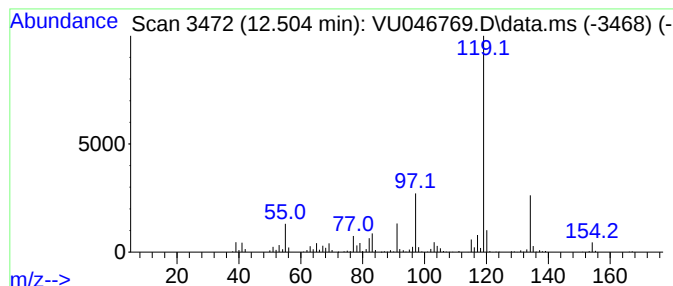
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 o-Cymene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.504	22.19 ug/L	429104	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	94
2			p-Cymene	134	C10H14	000099-87-6	93
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	93
4			p-Cymene	134	C10H14	000099-87-6	90
5			o-Cymene	134	C10H14	000527-84-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

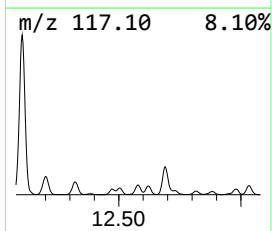
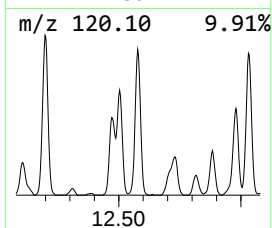
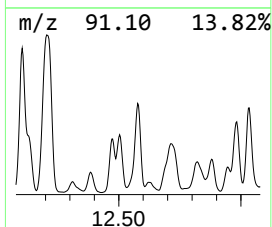
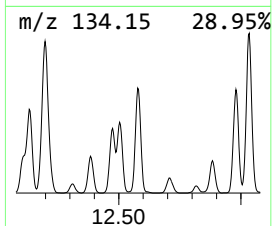
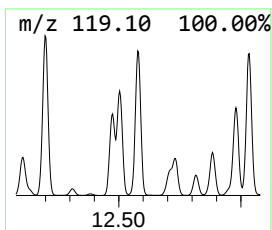
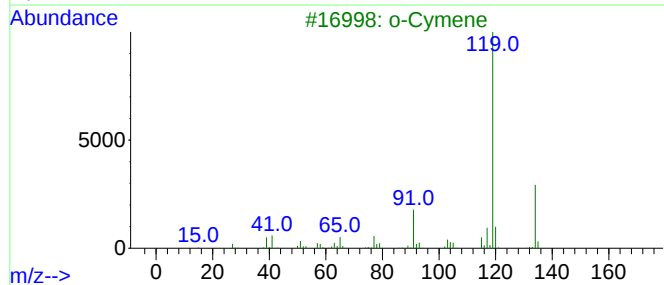
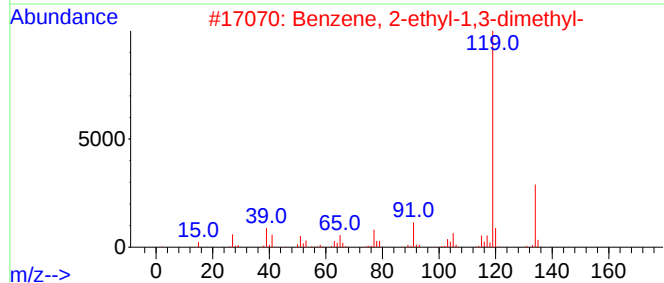
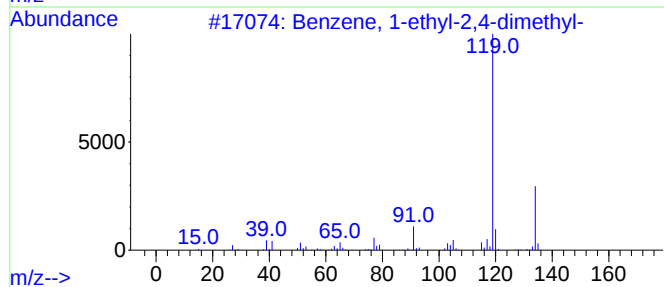
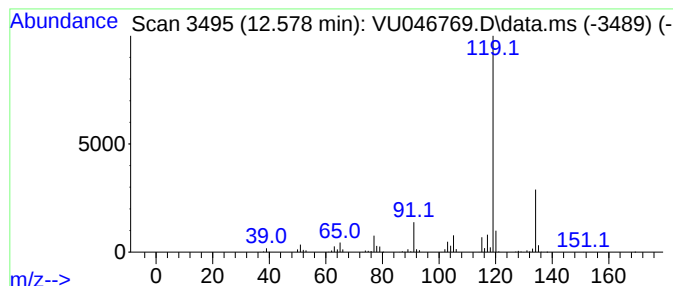
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.578	30.76 ug/L	594696	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

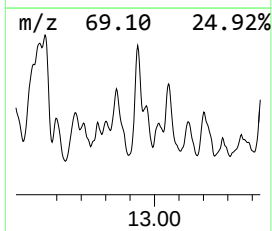
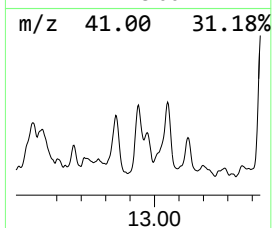
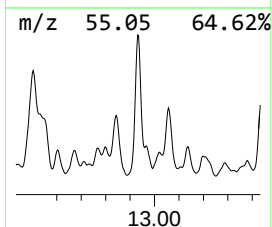
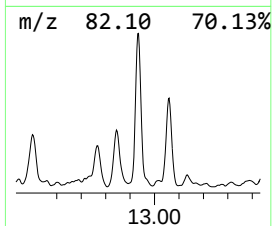
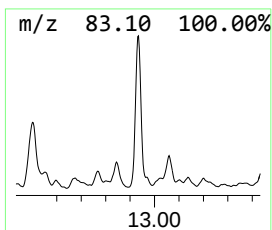
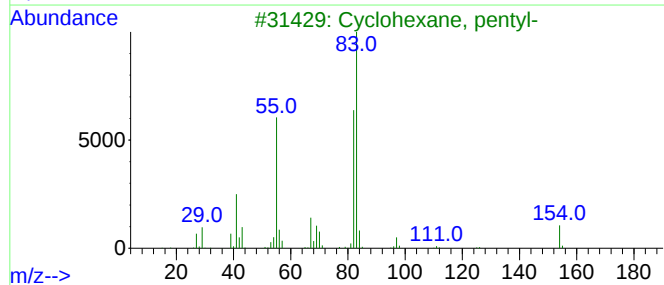
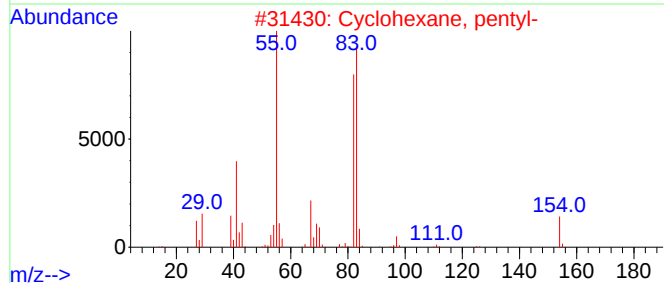
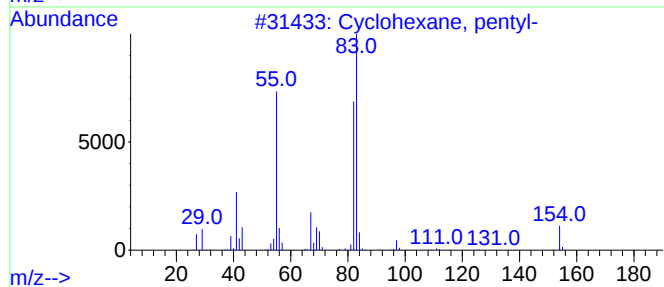
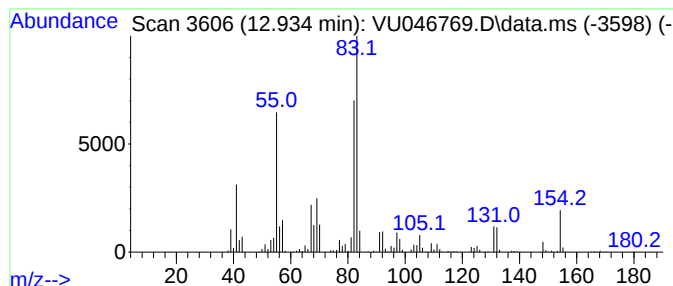
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Cyclic12.934 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.934	26.80 ug/L	518109	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	81
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	74
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	74
4			Cyclohexane, undecyl-	238	C17H34	054105-66-7	64
5			Cyclohexane, octyl-	196	C14H28	001795-15-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

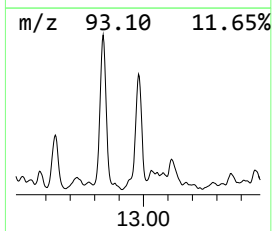
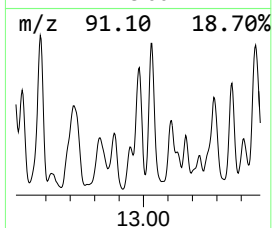
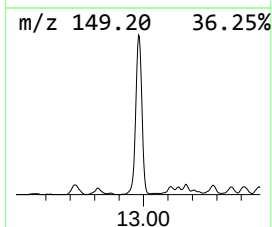
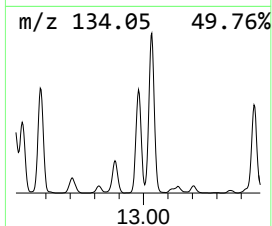
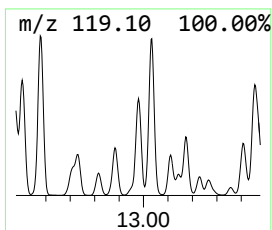
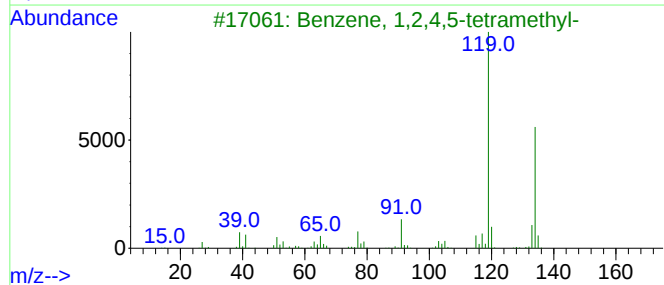
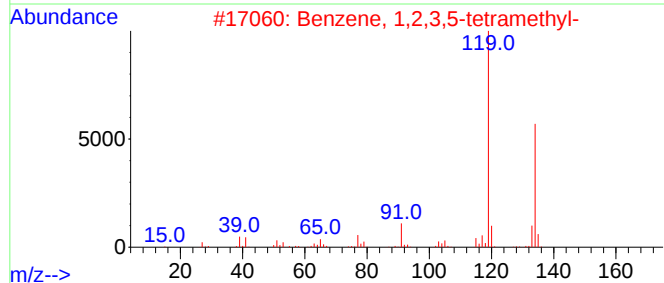
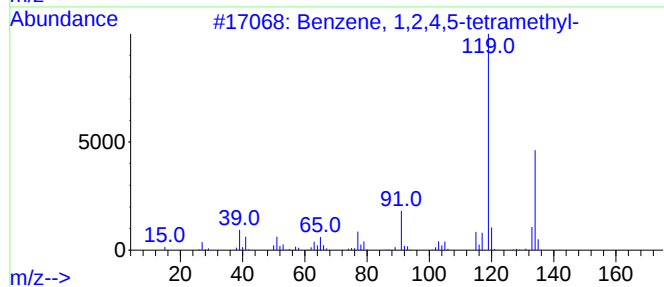
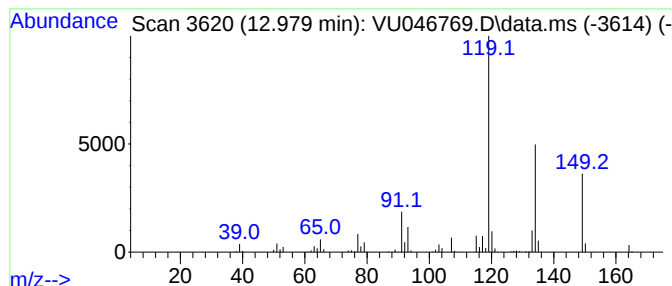
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.979	30.06 ug/L	581138	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	93
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	93
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

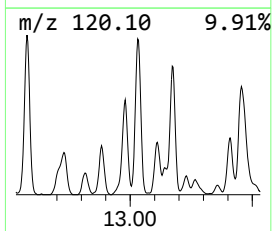
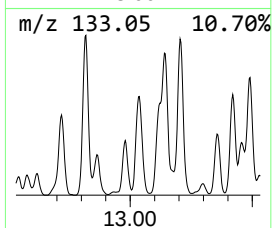
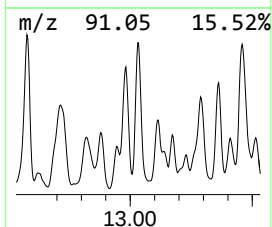
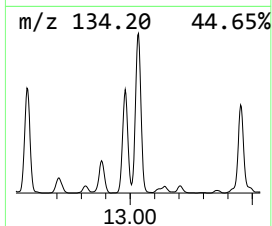
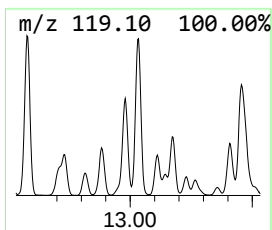
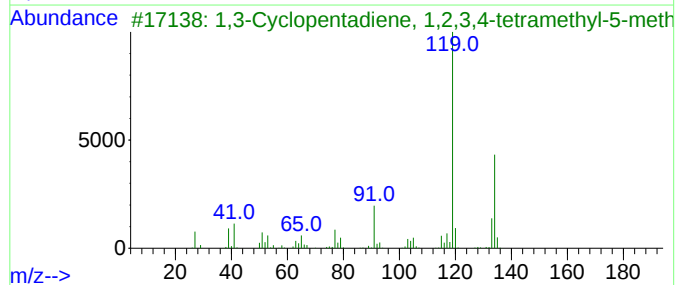
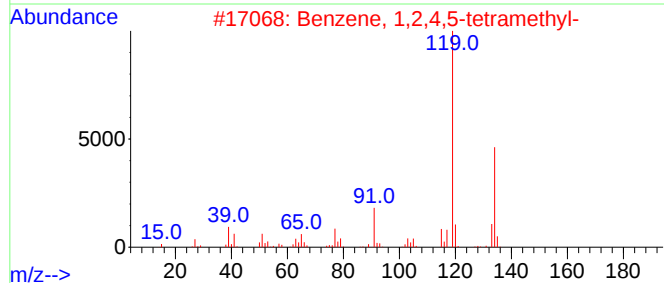
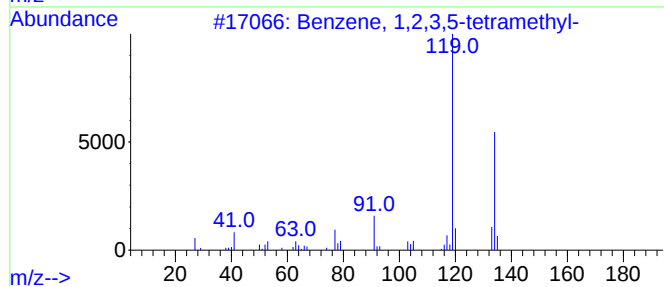
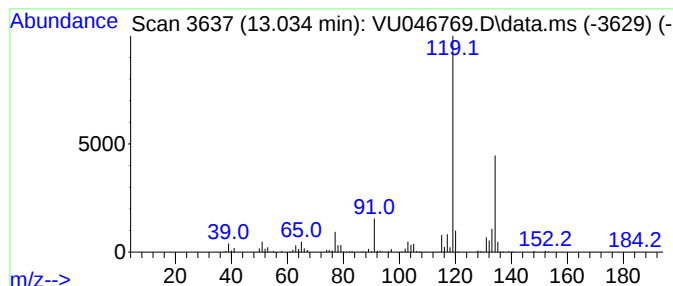
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.034	68.84 ug/L	1331050	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	95
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

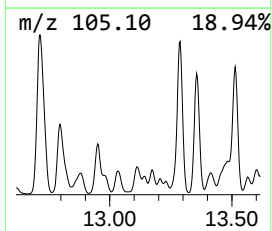
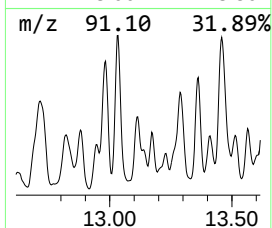
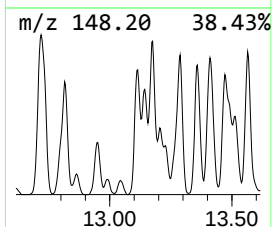
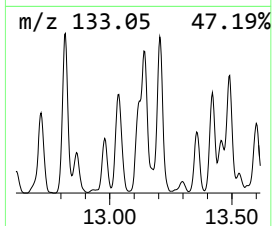
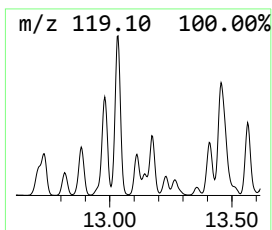
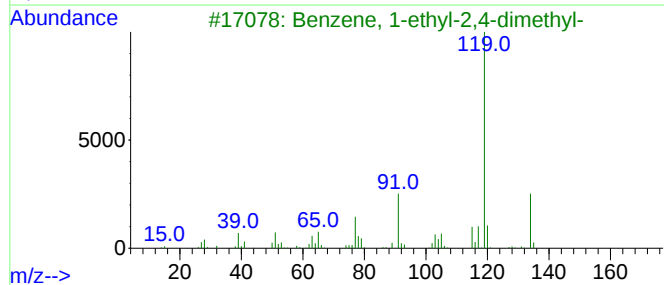
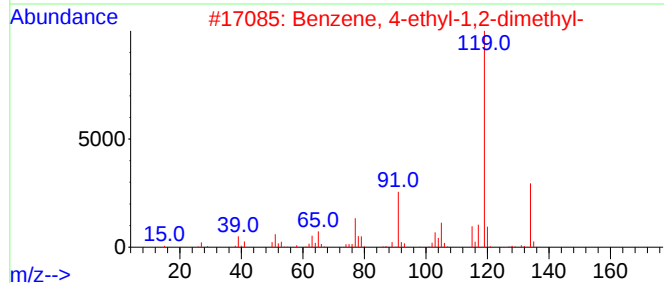
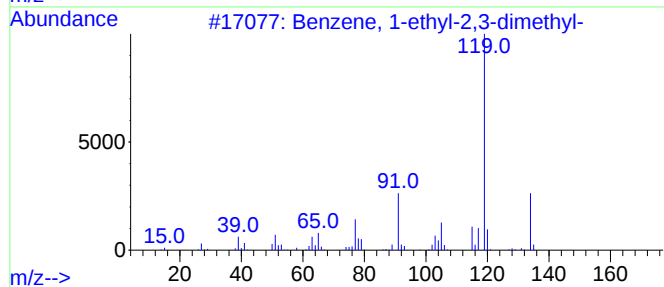
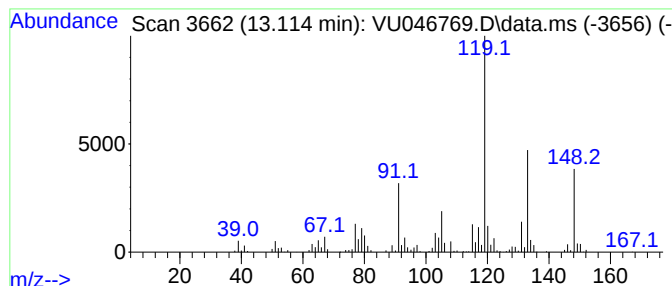
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.115	8.03 ug/L	155325	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	64
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	50
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	50
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

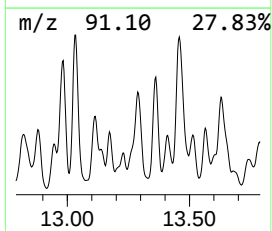
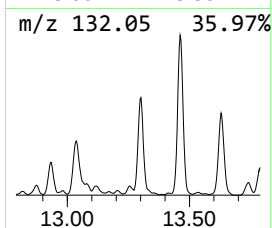
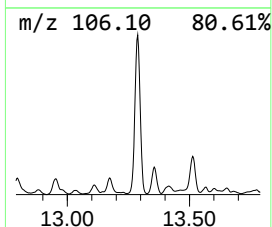
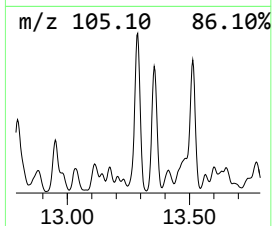
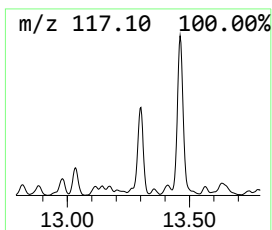
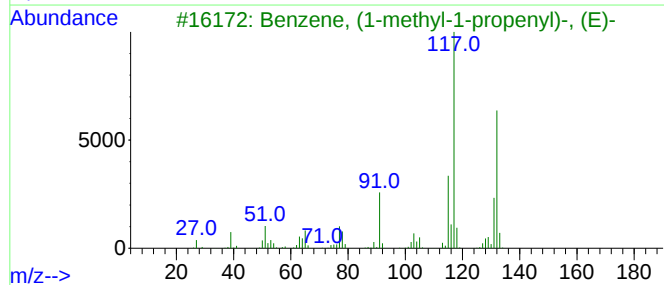
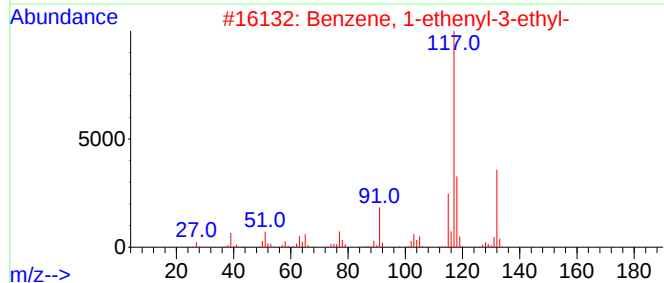
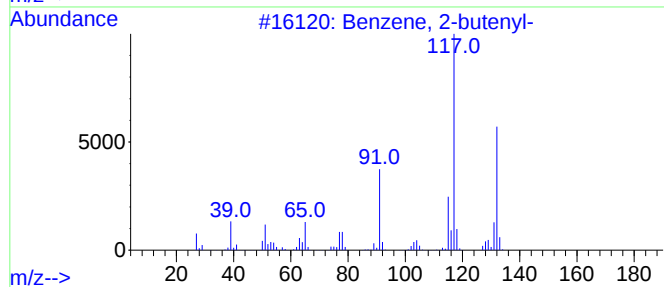
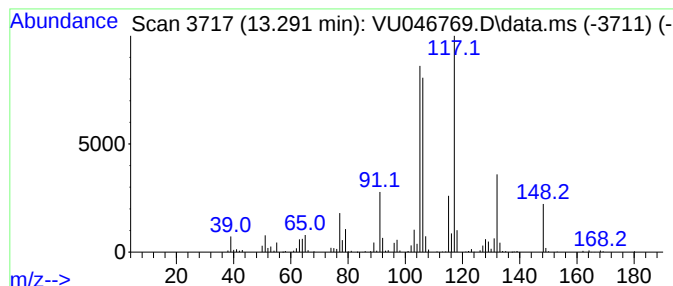
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 Benzene, 2-butenyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.291	23.85 ug/L	461154	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-butenyl-	132	C10H12	001560-06-1	86
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	50
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	50
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	50
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

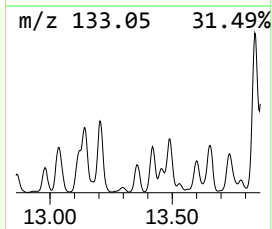
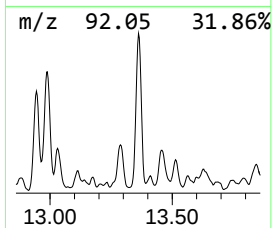
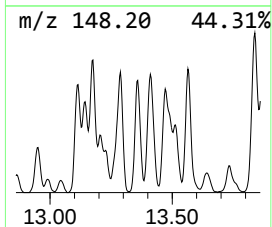
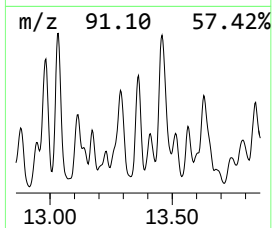
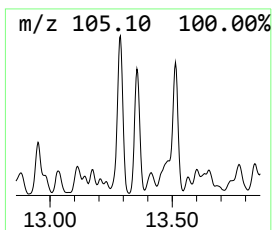
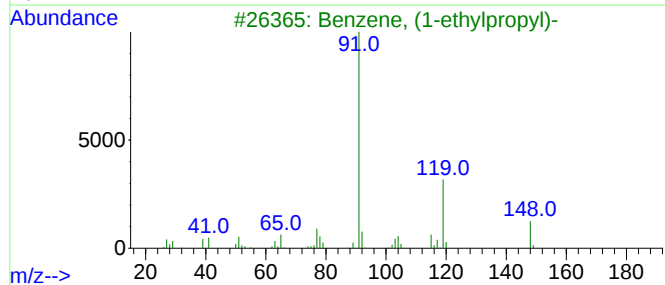
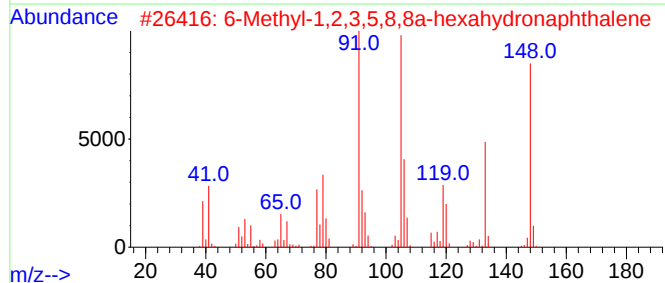
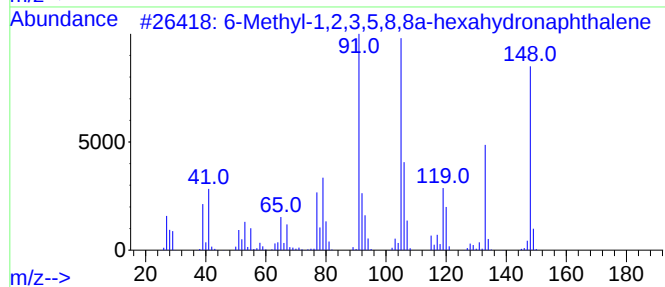
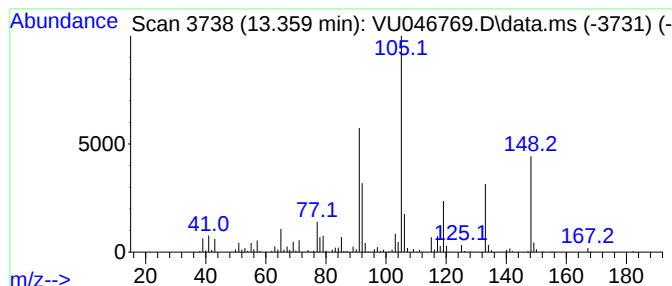
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 6-Methyl-1,2,3,5,8,8a-hexah... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.359	12.09 ug/L	233813	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyl-1,2,3,5,8,8a-hexahydron...	148	C11H16	107914-86-3	58
2			6-Methyl-1,2,3,5,8,8a-hexahydron...	148	C11H16	107914-86-3	58
3			Benzene, (1-ethylpropyl)-	148	C11H16	001196-58-3	50
4			6,6-DIMETHYL-2-VINYLBICYCLO[3.1...	148	C11H16	000473-00-7	50
5			2-Butanone, 4-phenyl-	148	C10H12O	002550-26-7	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

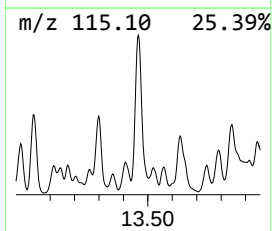
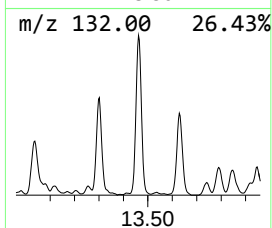
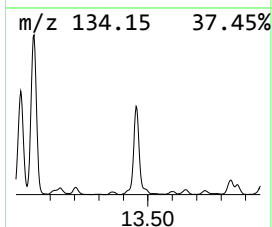
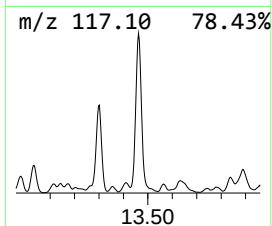
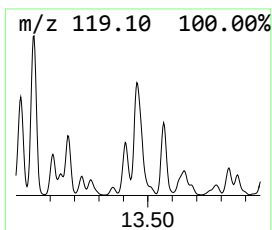
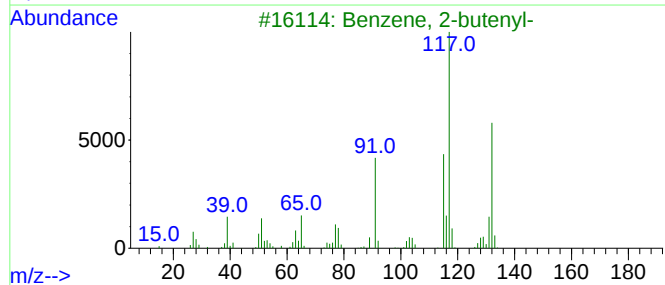
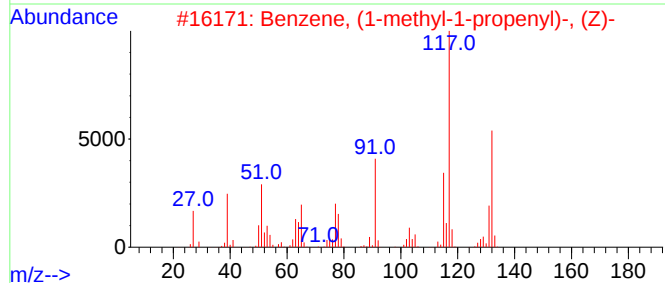
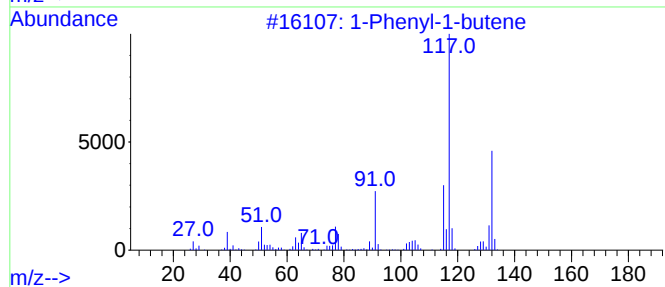
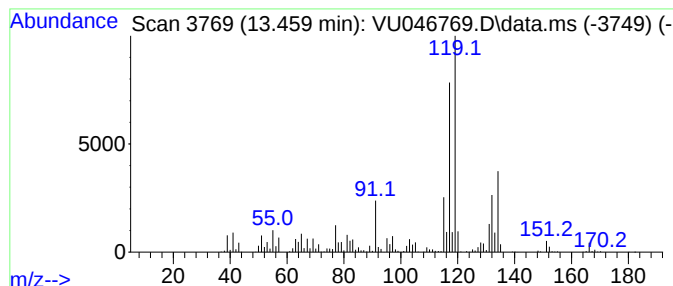
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 1-Phenyl-1-butene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.459	101.48 ug/L	1962070	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	87
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

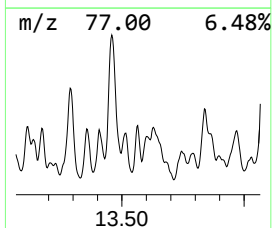
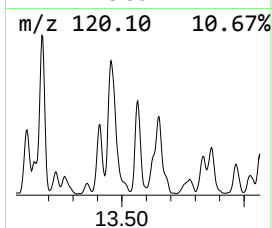
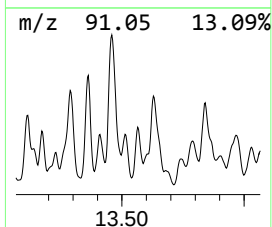
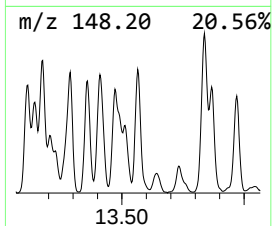
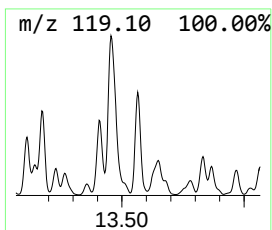
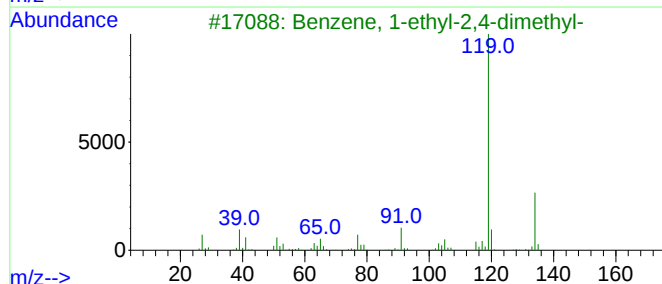
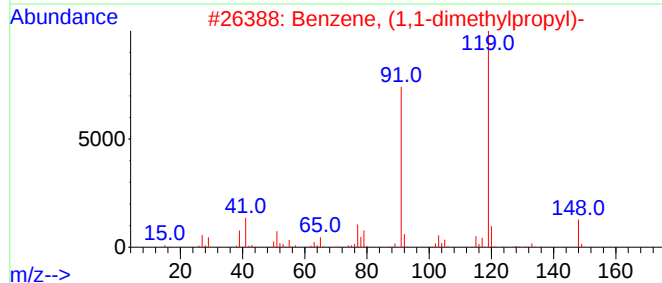
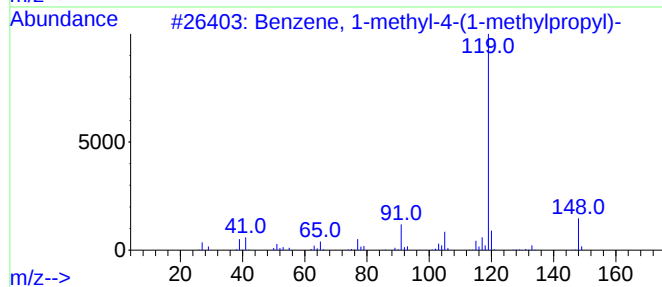
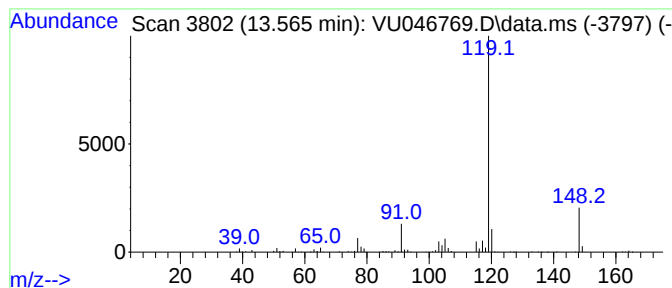
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Benzene, 1-methyl-4-(1-meth... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.565	7.18 ug/L	138797	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	91
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	83
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	80
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	80
5			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

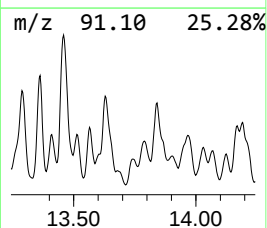
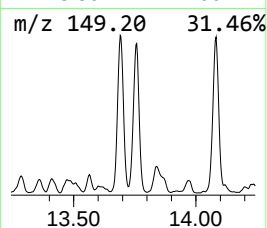
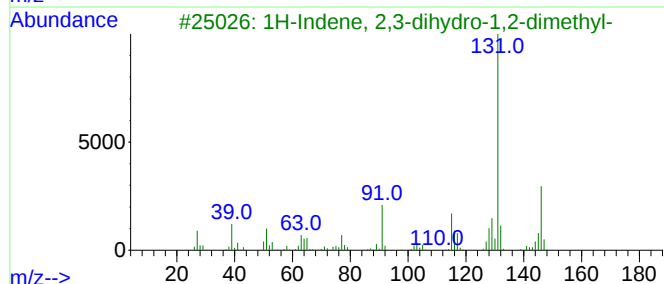
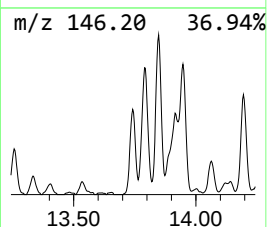
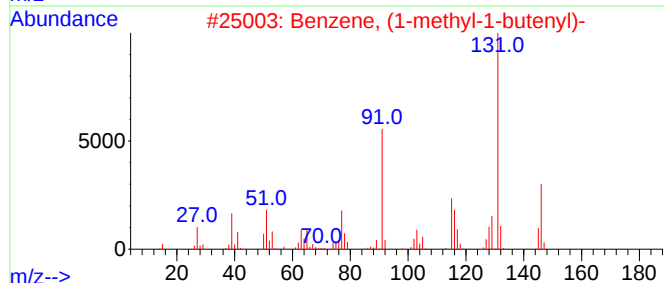
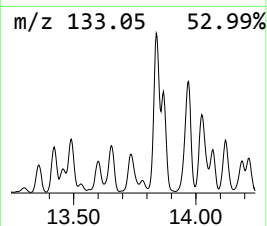
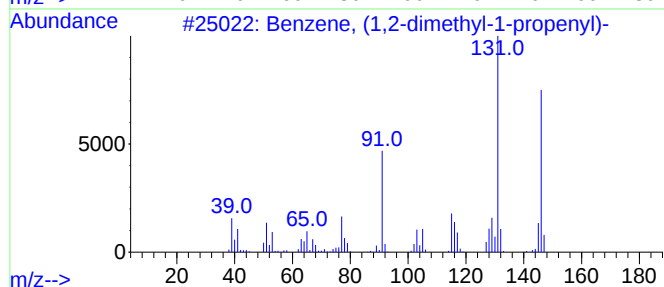
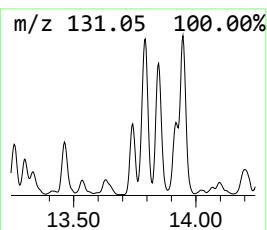
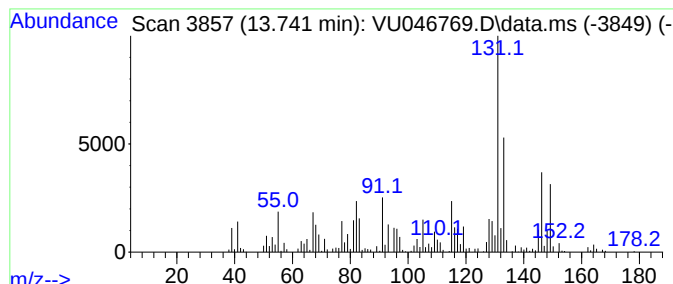
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 Benzene, (1,2-dimethyl-1-propenyl)- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.742	16.22 ug/L	313632	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90
2			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	78
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	60
4			1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	60
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

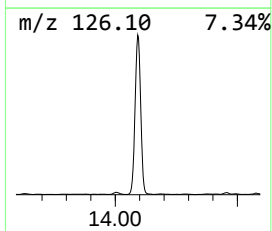
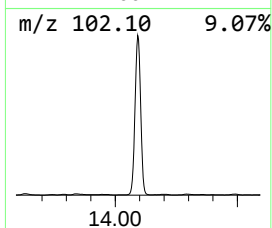
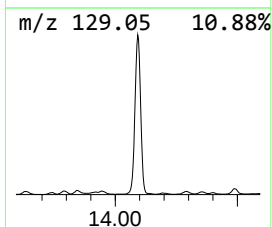
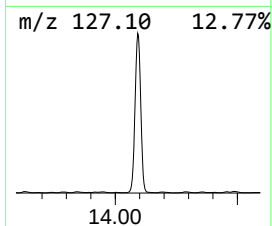
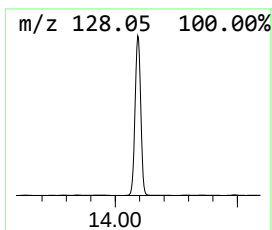
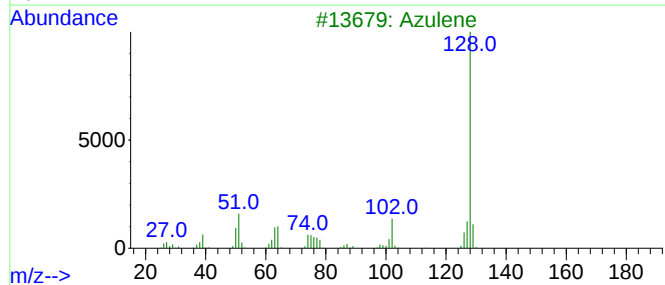
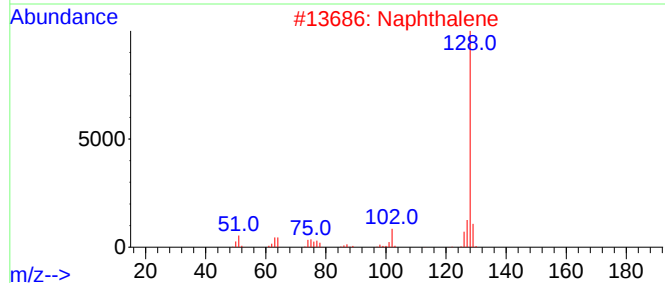
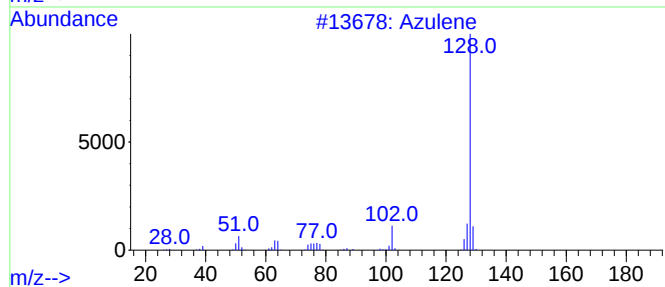
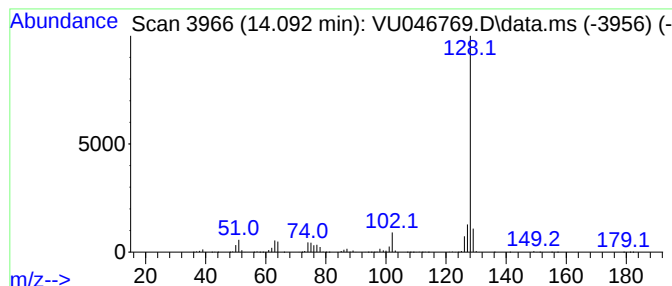
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.092	409.88 ug/L	7924960	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azulene	128	C10H8	000275-51-4	95
2			Naphthalene	128	C10H8	000091-20-3	95
3			Azulene	128	C10H8	000275-51-4	91
4			Naphthalene	128	C10H8	000091-20-3	91
5			Naphthalene	128	C10H8	000091-20-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

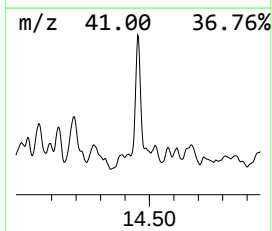
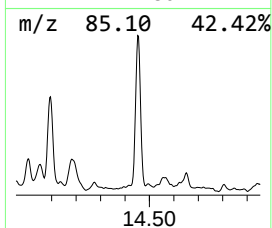
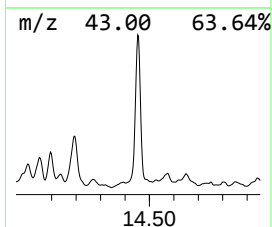
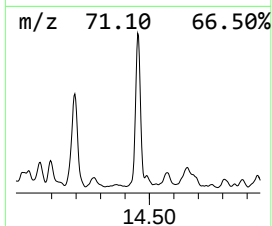
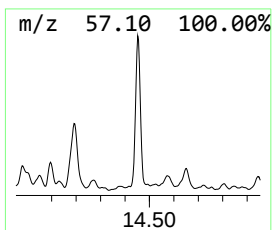
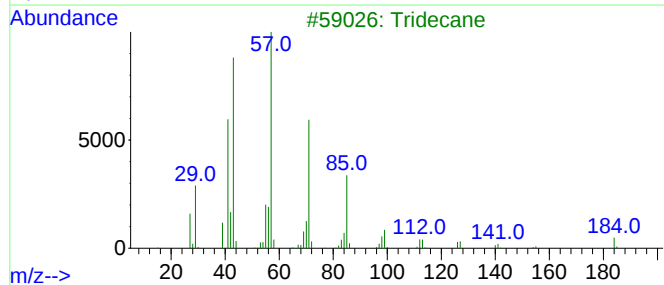
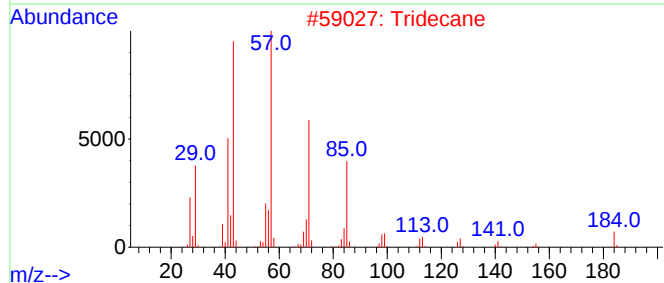
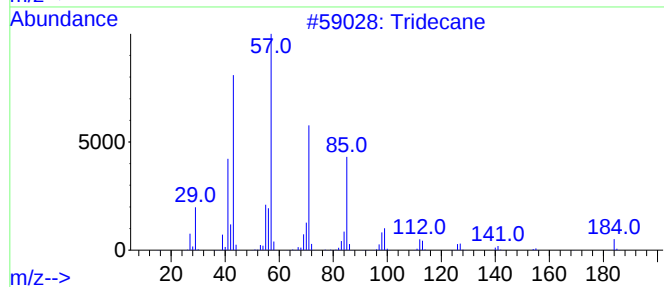
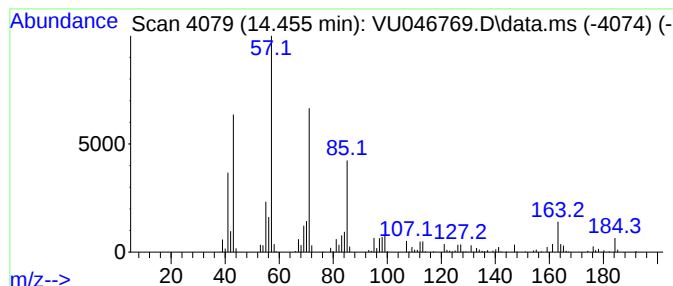
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.455	11.09 ug/L	214400	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	98
2			Tridecane	184	C13H28	000629-50-5	90
3			Tridecane	184	C13H28	000629-50-5	90
4			Tridecane	184	C13H28	000629-50-5	81
5			Hexadecane	226	C16H34	000544-76-3	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

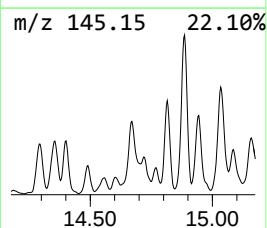
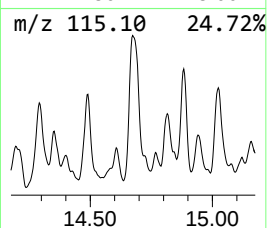
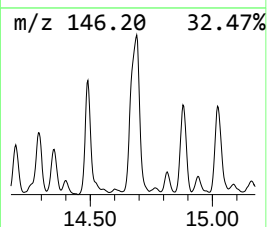
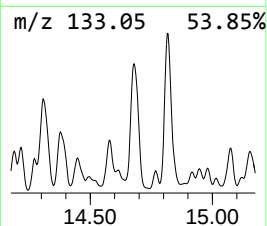
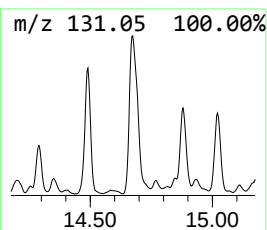
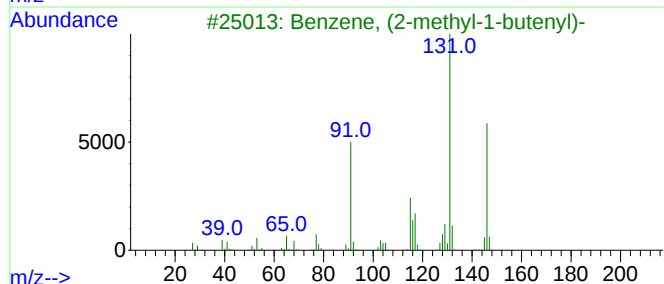
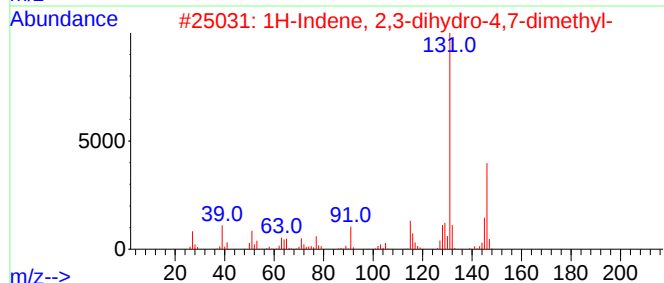
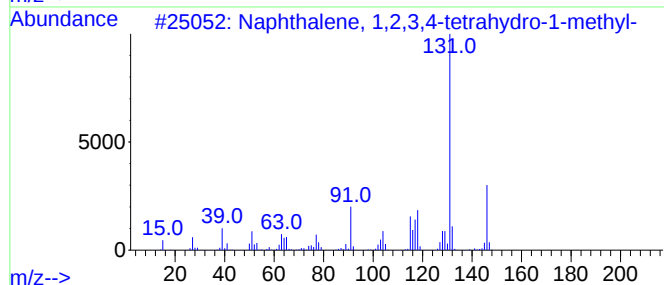
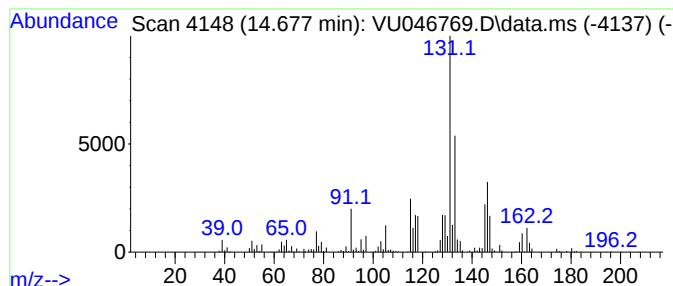
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 Naphthalene, 1,2,3,4-tetra... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.677	49.15 ug/L	950226	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
3			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	60
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60
5			1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

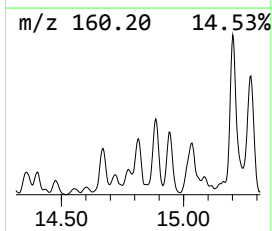
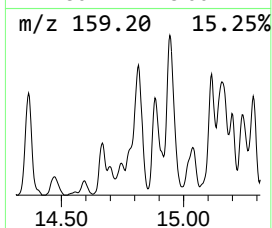
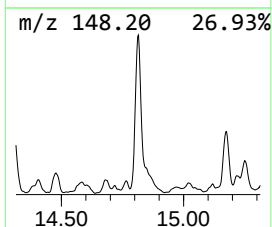
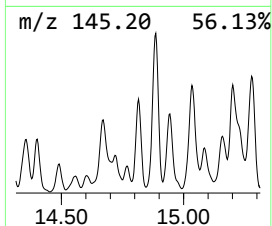
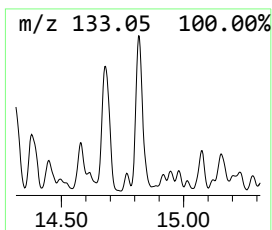
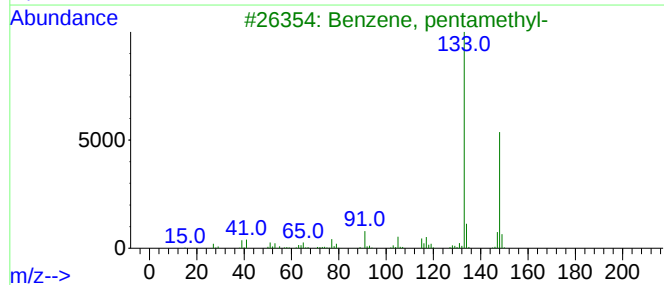
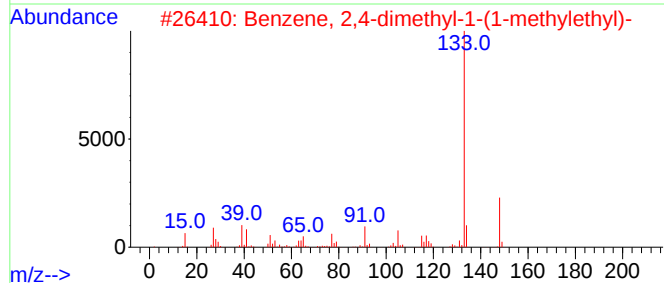
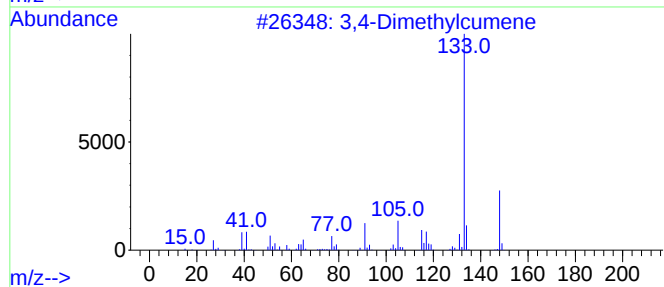
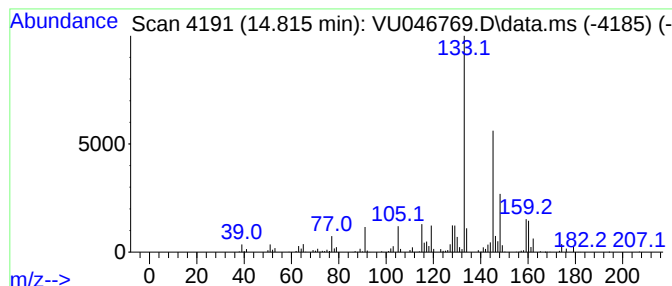
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 3,4-Dimethylcumene Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.815	13.45 ug/L	260049	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethylcumene	148	C11H16	1000370-34-1	55
2			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	55
3			Benzene, pentamethyl-	148	C11H16	000700-12-9	55
4			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	49
5			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

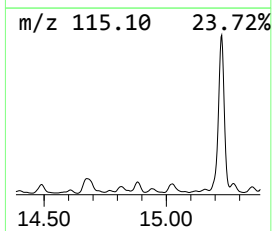
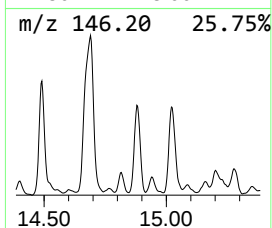
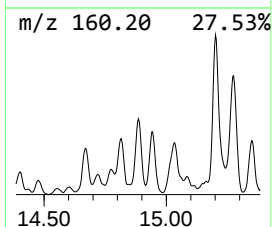
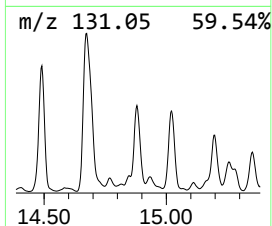
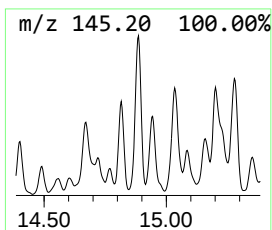
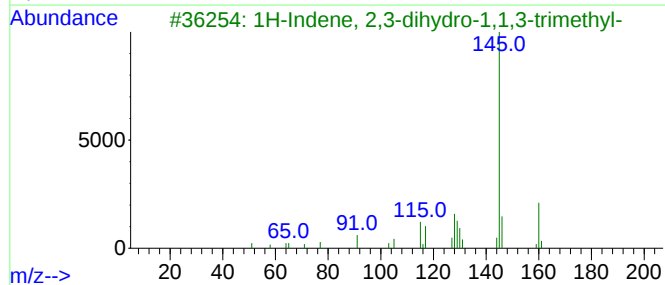
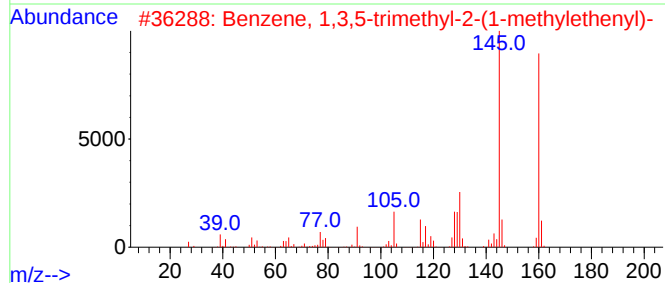
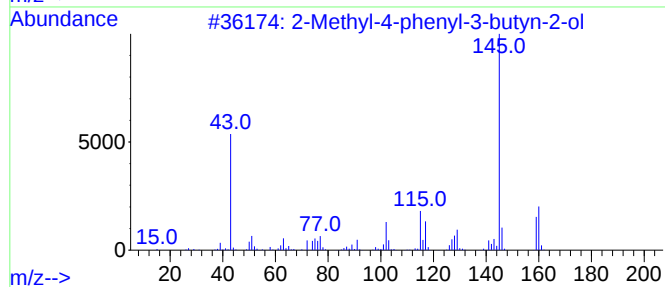
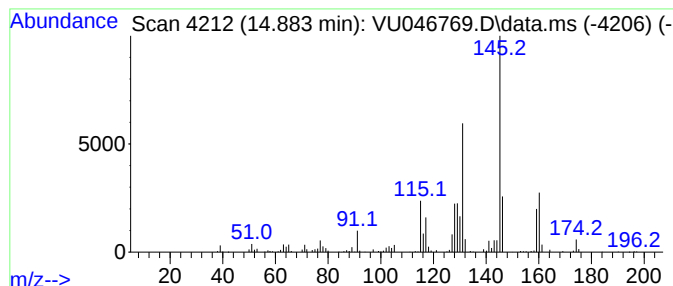
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 2-Methyl-4-phenyl-3-butyne-2-ol Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.883	19.34 ug/L	373918	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-4-phenyl-3-butyne-2-ol	160	C11H12O	001719-19-3	64
2			Benzene, 1,3,5-trimethyl-2-(1-methyl-2-propenyl)-	160	C12H16	014679-13-1	64
3			1H-Indene, 2,3-dihydro-1,1,3-trimethyl-	160	C12H16	002613-76-5	58
4			Benzene, 1-(1-methylethenyl)-2-(1-methylethenyl)-	160	C12H16	005557-93-7	58
5			Benzene, 1,3,5-trimethyl-2-(1-methyl-2-propenyl)-	160	C12H16	014679-13-1	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

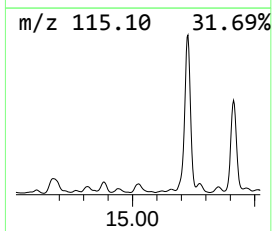
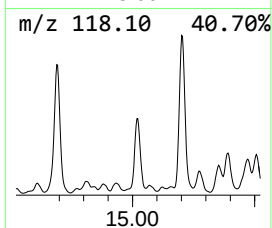
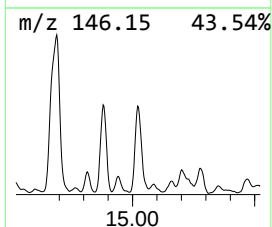
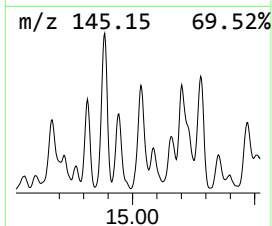
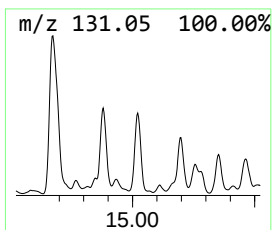
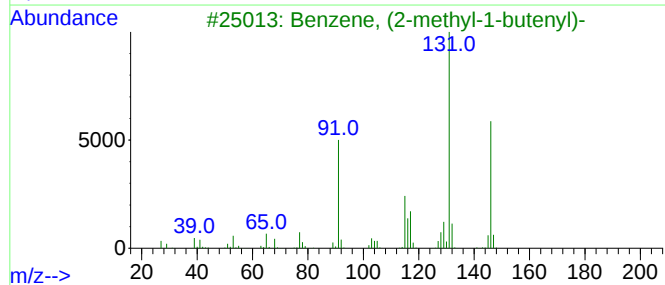
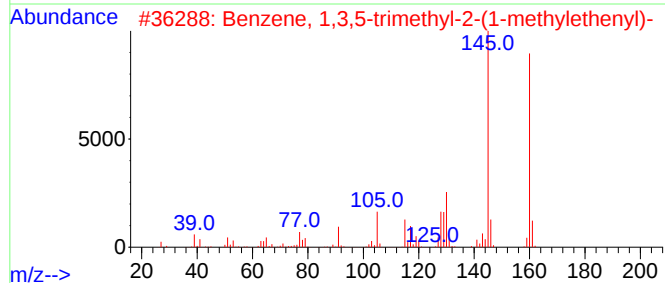
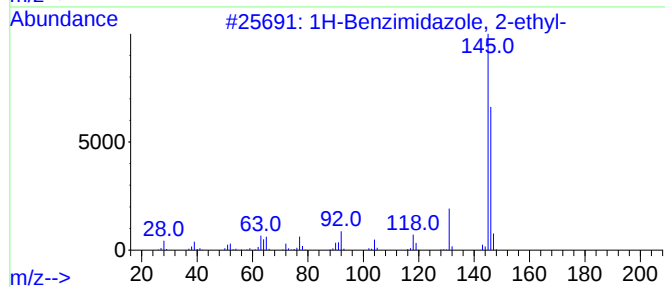
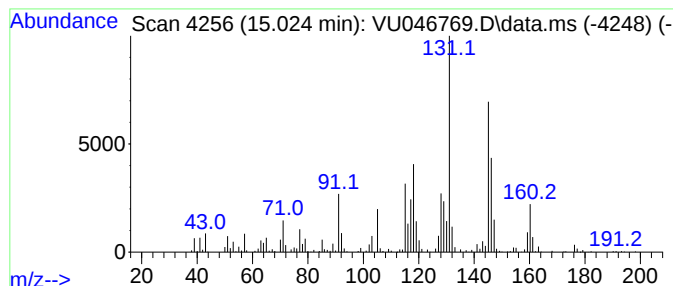
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.024	37.17 ug/L	718605	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	49
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	46
3			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	46
4			2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	46
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

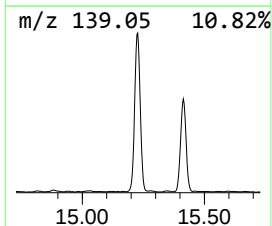
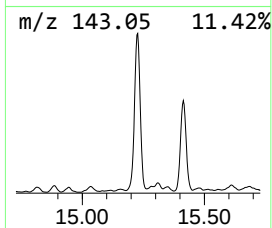
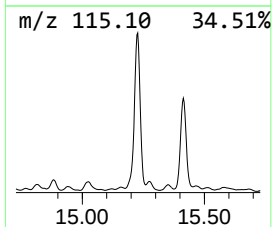
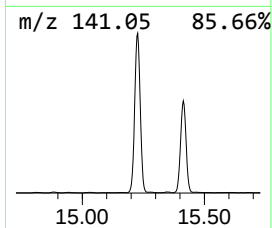
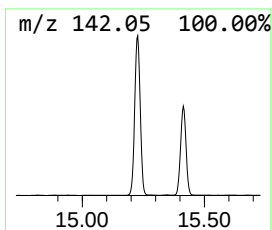
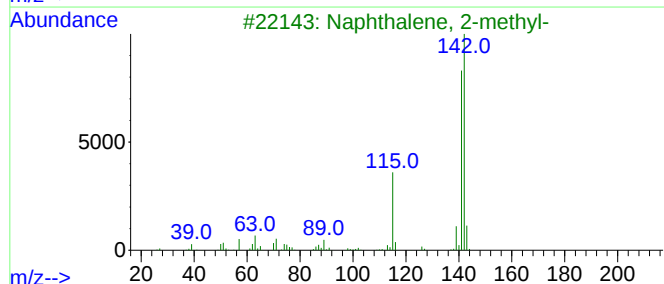
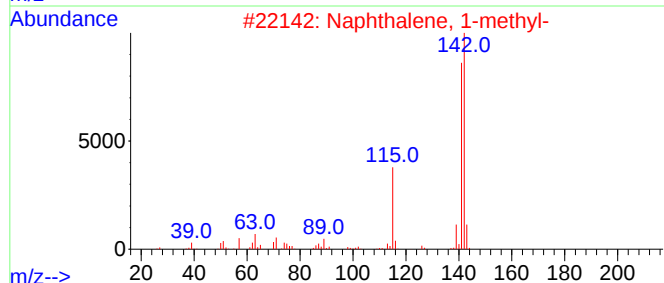
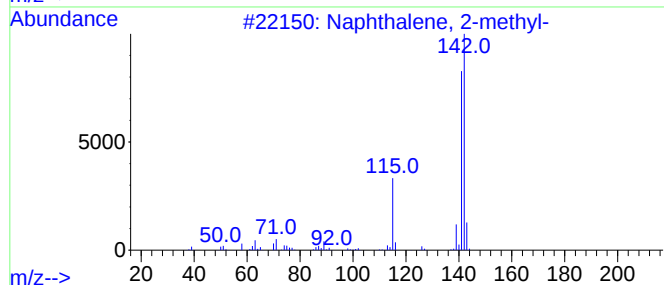
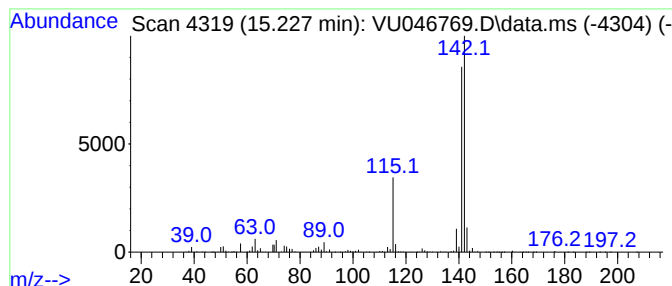
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.227	180.53 ug/L	3490430	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

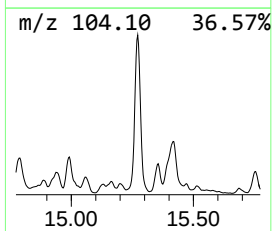
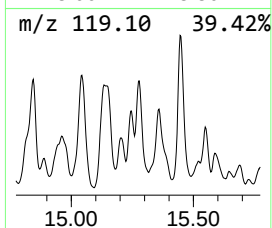
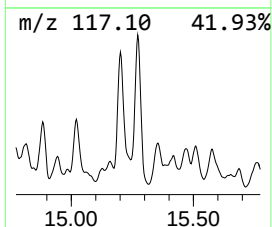
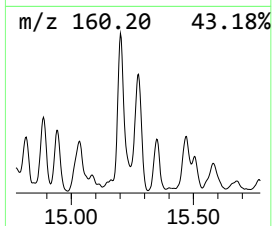
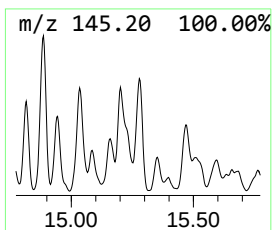
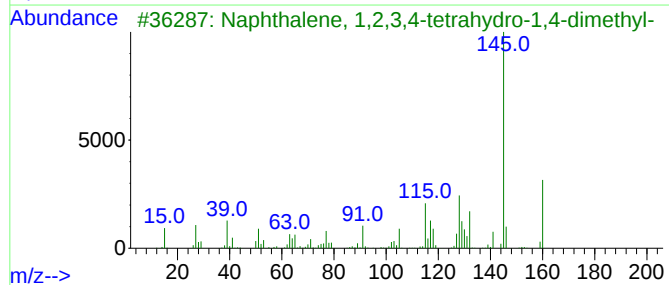
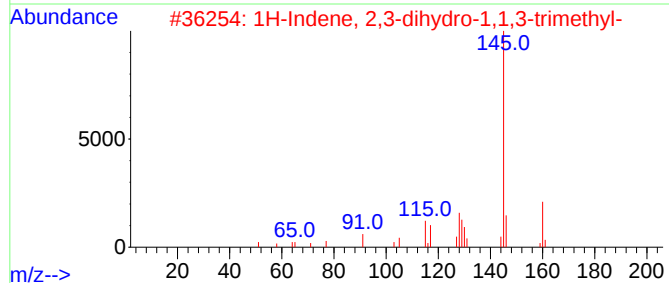
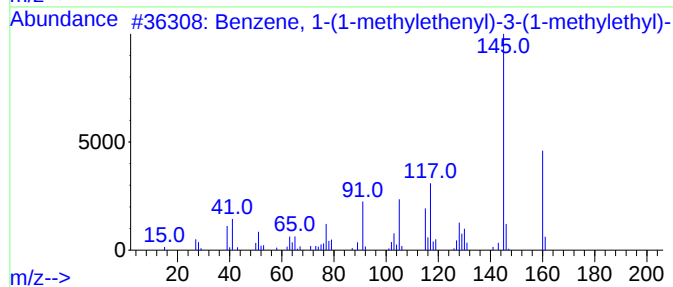
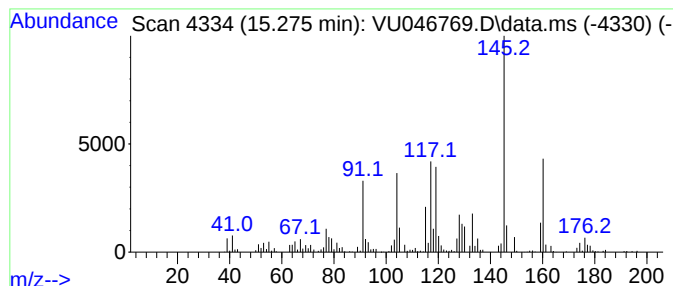
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 Benzene, 1-(1-methylethenyl)... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.275	21.71 ug/L	419849	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	70
2			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	60
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	60
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	58
5			3-Ethyl-3-phenyl-1-pentene	174	C13H18	019781-34-1	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

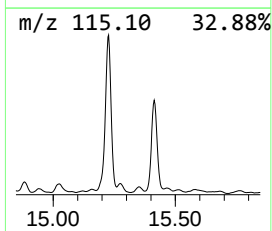
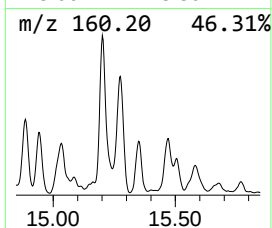
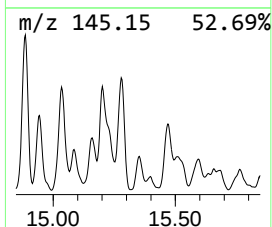
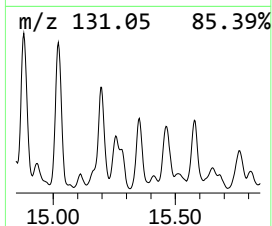
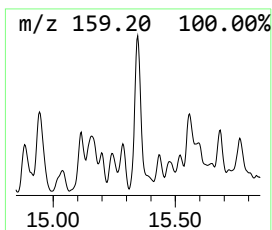
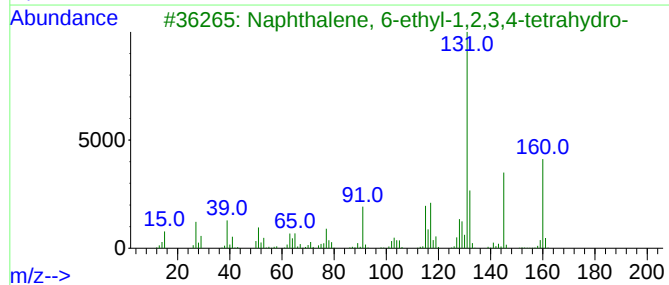
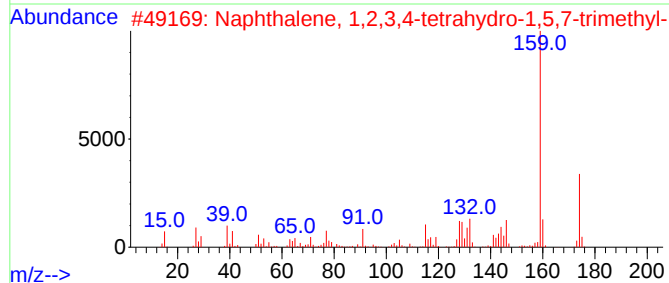
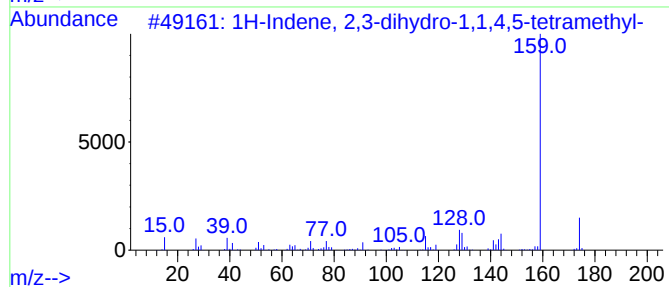
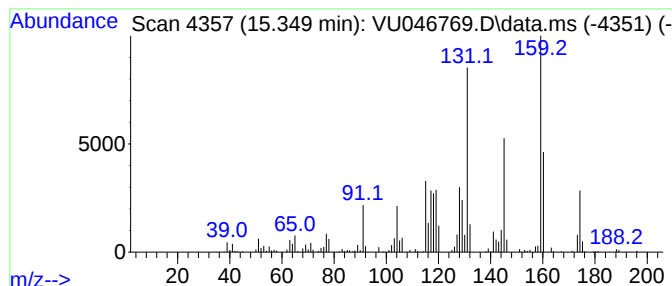
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	10.46 ug/L	202290	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1,4,5-t...	174	C13H18	016204-57-2	59
2			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	021693-55-0	46
3			Naphthalene, 6-ethyl-1,2,3,4-tet...	160	C12H16	022531-20-0	46
4			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-17-7	43
5			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

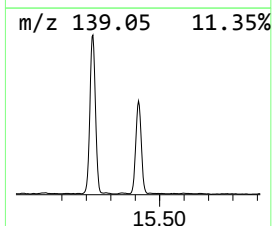
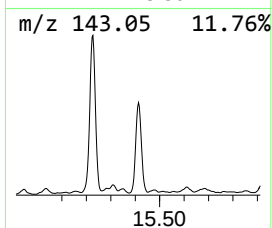
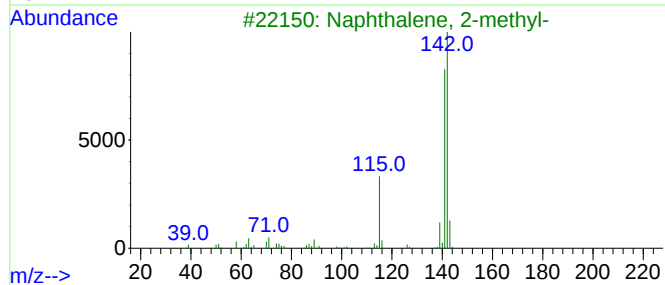
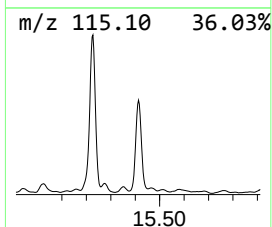
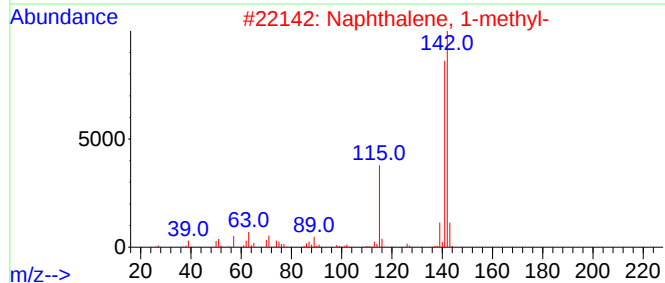
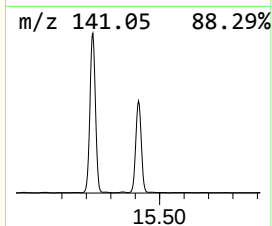
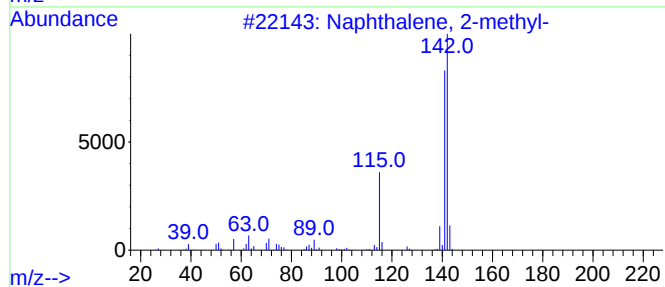
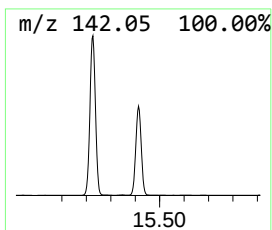
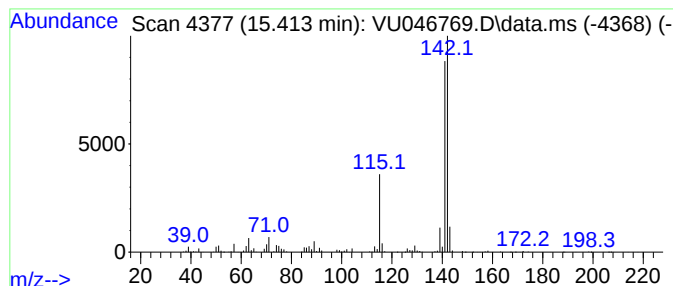
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 Naphthalene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.413	92.55 ug/L	1789390	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

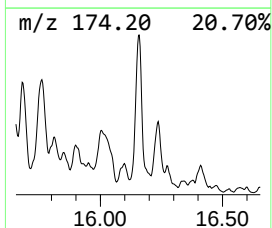
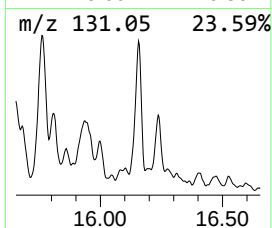
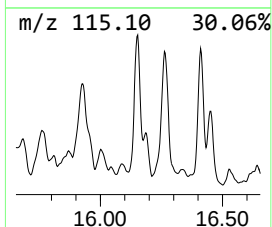
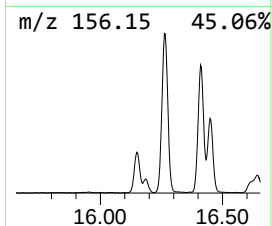
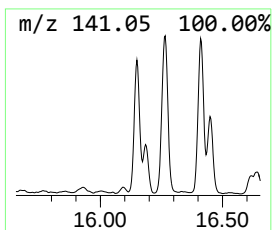
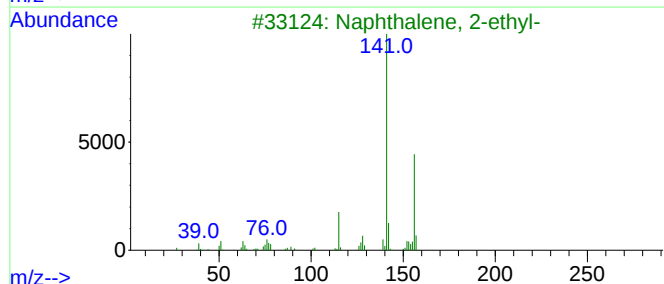
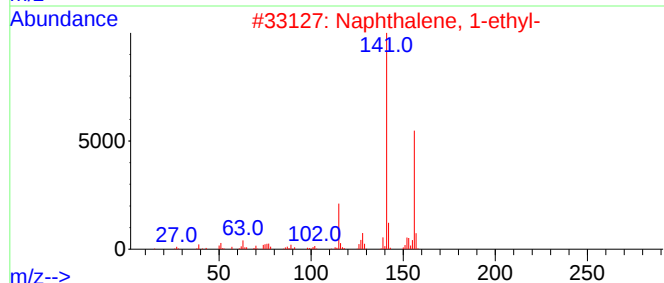
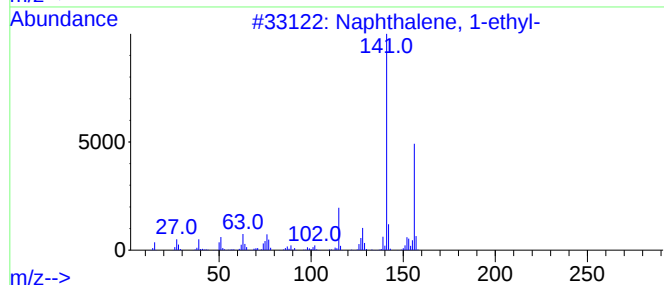
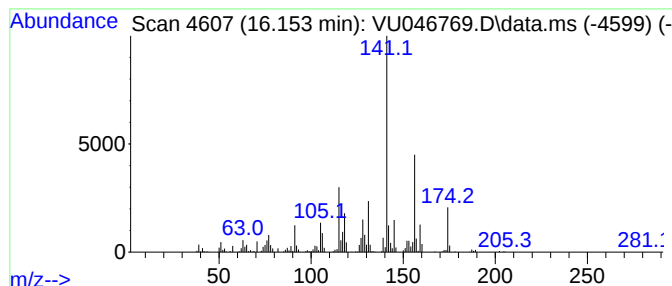
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 Naphthalene, 1-ethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.153	14.17 ug/L	274056	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	91
2			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	90
3			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	90
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	78
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

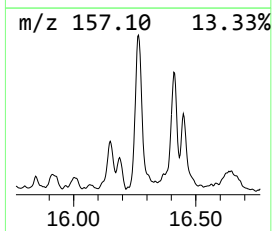
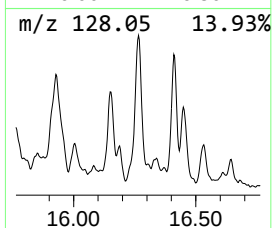
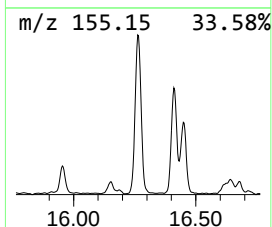
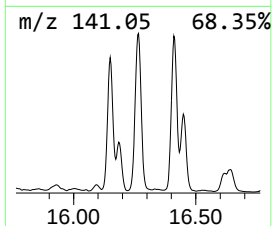
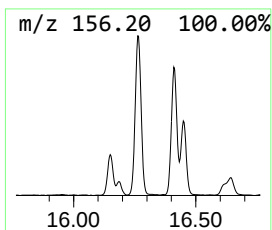
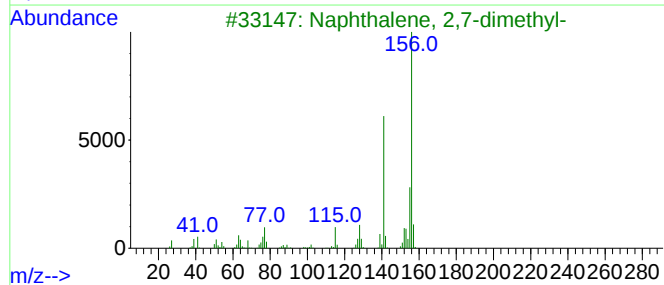
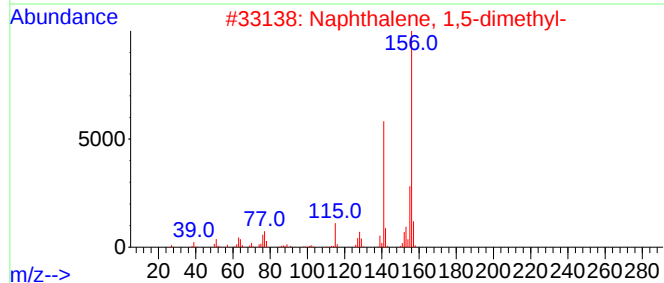
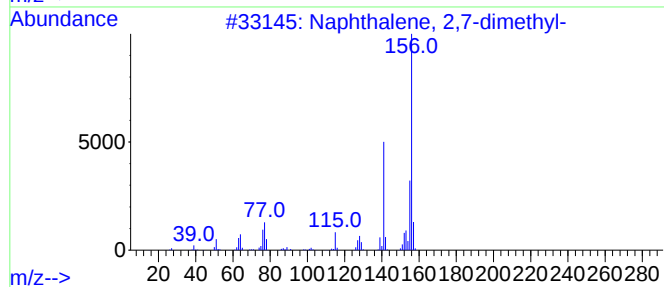
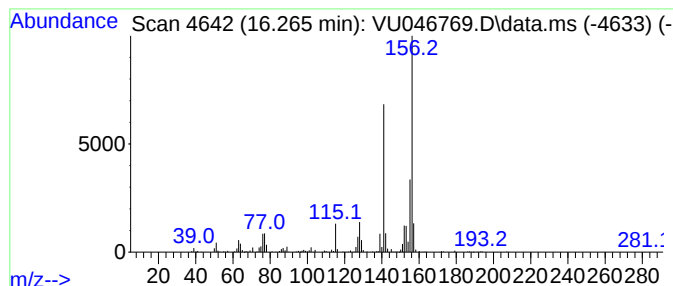
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 Naphthalene, 2,7-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.265	27.35 ug/L	528883	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

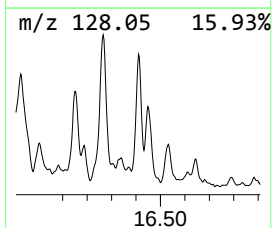
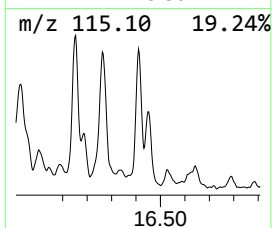
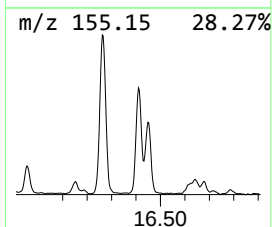
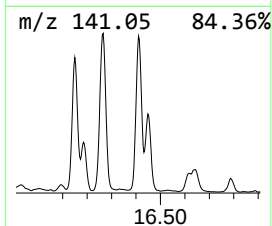
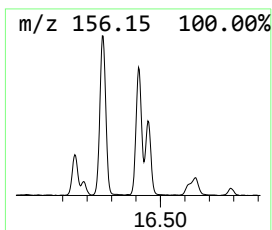
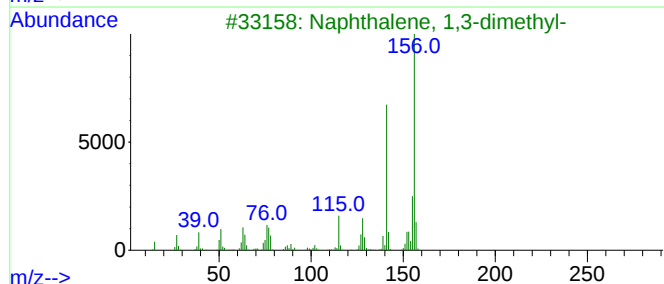
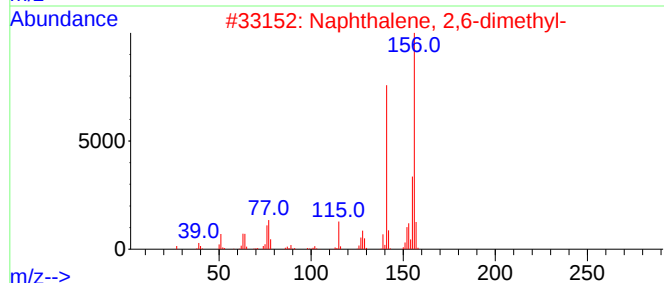
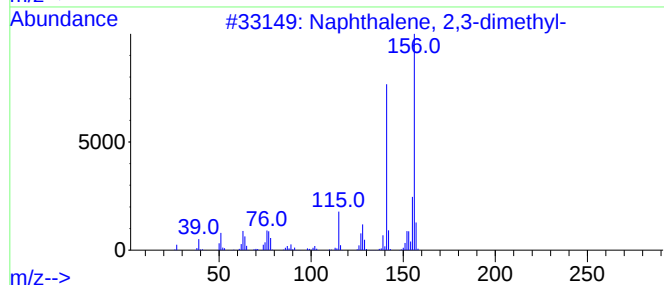
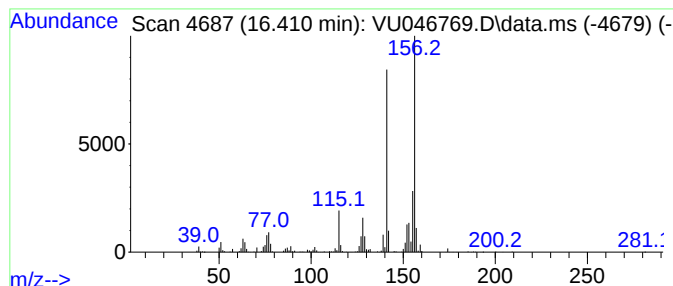
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 Naphthalene, 2,3-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.410	18.16 ug/L	351203	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
Data File : VU046769.D
Acq On : 17 Jan 2022 17:04
Operator : SY/MD
Sample : N1155-02ME
Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME

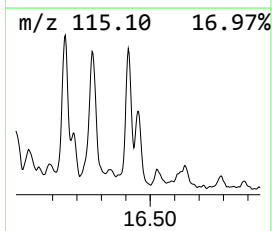
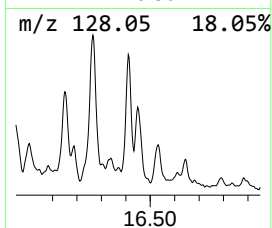
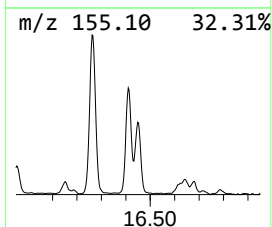
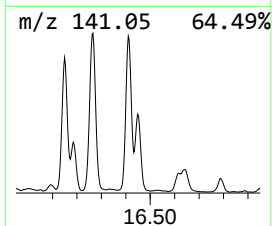
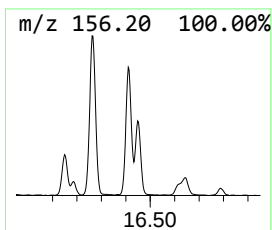
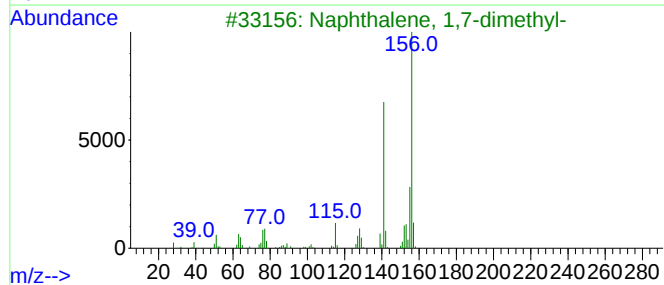
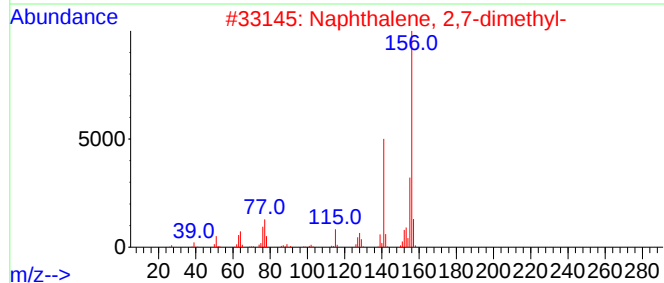
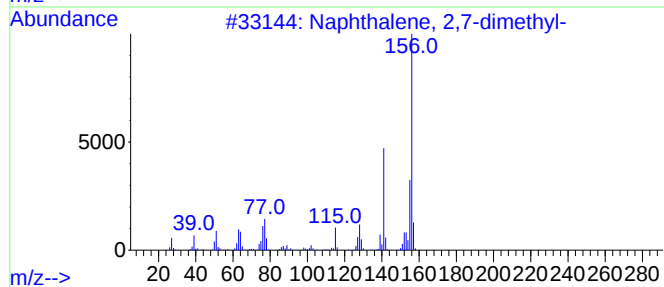
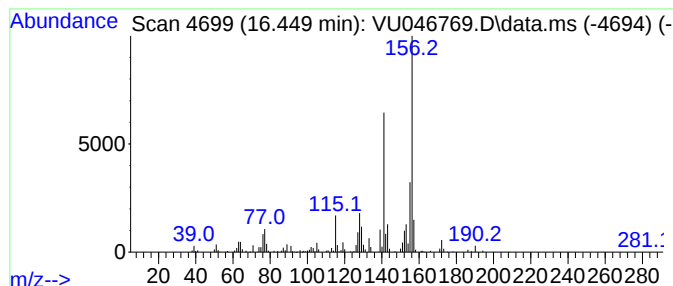
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 Naphthalene, 1,7-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.449	13.83 ug/L	267337	1,4-Dichlorobenzene-d4	11.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011722\
 Data File : VU046769.D
 Acq On : 17 Jan 2022 17:04
 Operator : SY/MD
 Sample : N1155-02ME
 Misc : 6.08g/5.0mL/100uL/5.0mL//MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGLT5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	5.584	4.0	ug/L	47450	1	6.250	593820	50.0
(DEL) Alkane: S...	6.128	4.7	ug/L	55862	1	6.250	593820	50.0
(DEL) Alkane: S...	7.497	2.5	ug/L	30277	1	6.250	593820	50.0
(DEL) Alkane: S...	8.131	3.0	ug/L	46456	2	9.427	772502	50.0
(DEL) Alkane: C...	8.864	2.9	ug/L	44150	2	9.427	772502	50.0
(DEL) Alkane: C...	8.925	3.8	ug/L	59136	2	9.427	772502	50.0
(DEL) Alkane: S...	9.060	6.0	ug/L	92900	2	9.427	772502	50.0
(DEL) Alkane: S...	9.124	4.5	ug/L	70357	2	9.427	772502	50.0
(DEL) Alkane: C...	9.173	8.0	ug/L	123862	2	9.427	772502	50.0
(DEL) Alkane: S...	9.218	14.0	ug/L	216112	2	9.427	772502	50.0
(DEL) Alkane: S...	9.340	14.4	ug/L	222203	2	9.427	772502	50.0
(DEL) Alkane: C...	10.025	22.8	ug/L	351922	2	9.427	772502	50.0
(DEL) Alkane: S...	10.253	28.8	ug/L	444897	2	9.427	772502	50.0
(DEL) Alkane: C...	10.359	16.6	ug/L	256144	2	9.427	772502	50.0
(DEL) Alkane: S...	10.562	20.6	ug/L	318851	2	9.427	772502	50.0
(DEL) Alkane: S...	10.629	20.6	ug/L	397488	3	11.825	966732	50.0
(DEL) Alkane: S...	10.661	28.5	ug/L	550991	3	11.825	966732	50.0
Benzene, propyl-	10.918	14.0	ug/L	270643	3	11.825	966732	50.0
Benzene, 1-ethy...	11.012	107.8	ug/L	2084870	3	11.825	966732	50.0
(DEL) Alkane: C...	11.246	2.6	ug/L	49954	3	11.825	966732	50.0
Benzene, 1-ethy...	11.307	56.0	ug/L	1083380	3	11.825	966732	50.0
(DEL) Alkane: S...	11.381	8.8	ug/L	169849	3	11.825	966732	50.0
(DEL) Alkane: S...	11.423	24.4	ug/L	470935	3	11.825	966732	50.0
(DEL) Alkane: S...	11.581	10.4	ug/L	200772	3	11.825	966732	50.0
(DEL) Alkane: C...	11.713	39.8	ug/L	768808	3	11.825	966732	50.0
Benzene, 1,2,3-...	11.909	77.6	ug/L	1500280	3	11.825	966732	50.0
Indane	12.105	124.2	ug/L	2401460	3	11.825	966732	50.0
(DEL) Alkane: S...	12.330	159.7	ug/L	3086750	3	11.825	966732	50.0
Benzene, 1-meth...	12.388	39.5	ug/L	763615	3	11.825	966732	50.0
Benzene, 2-ethy...	12.475	25.8	ug/L	499309	3	11.825	966732	50.0
o-Cymene	12.504	22.2	ug/L	429104	3	11.825	966732	50.0
Benzene, 1-ethy...	12.578	30.8	ug/L	594696	3	11.825	966732	50.0
(DEL) Alkane: C...	12.934	26.8	ug/L	518109	3	11.825	966732	50.0
Benzene, 1,2,4,...	12.979	30.1	ug/L	581138	3	11.825	966732	50.0
Benzene, 1,2,3,...	13.034	68.8	ug/L	1331050	3	11.825	966732	50.0
Benzene, 1-ethy...	13.115	8.0	ug/L	155325	3	11.825	966732	50.0
Benzene, 2-bute...	13.291	23.9	ug/L	461154	3	11.825	966732	50.0
6-Methyl-1,2,3,...	13.359	12.1	ug/L	233813	3	11.825	966732	50.0
1-Phenyl-1-butene	13.459	101.5	ug/L	1962070	3	11.825	966732	50.0
Benzene, 1-meth...	13.565	7.2	ug/L	138797	3	11.825	966732	50.0
Benzene, (1,2-d...	13.742	16.2	ug/L	313632	3	11.825	966732	50.0
Azulene	14.092	409.9	ug/L	7924960	3	11.825	966732	50.0
(DEL) Alkane: S...	14.455	11.1	ug/L	214400	3	11.825	966732	50.0
Naphthalene, 1,...	14.677	49.1	ug/L	950226	3	11.825	966732	50.0
3,4-Dimethylcumene	14.815	13.4	ug/L	260049	3	11.825	966732	50.0
2-Methyl-4-phen...	14.883	19.3	ug/L	373918	3	11.825	966732	50.0
unknown-01	15.024	37.2	ug/L	718605	3	11.825	966732	50.0
Naphthalene, 2-...	15.227	180.5	ug/L	3490430	3	11.825	966732	50.0
Benzene, 1-(1-m...	15.275	21.7	ug/L	419849	3	11.825	966732	50.0
1H-Indene, 2,3-...	15.349	10.5	ug/L	202290	3	11.825	966732	50.0
Naphthalene, 1-...	15.413	92.5	ug/L	1789390	3	11.825	966732	50.0
Naphthalene, 1-...	16.153	14.2	ug/L	274056	3	11.825	966732	50.0

Naphthalene, 2,...	16.265	27.4	ug/L	528883	3	11.825	966732	50.0
Naphthalene, 2,...	16.410	18.2	ug/L	351203	3	11.825	966732	50.0
Naphthalene, 1,...	16.449	13.8	ug/L	267337	3	11.825	966732	50.0

Instrument :
MSVOA_U
ClientSampleId :
BGLT5ME