

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
 Data File : VV024338.D
 Acq On : 12 Jan 2022 18:23
 Operator : SY/MD
 Sample : N1084-10ME 20X
 Misc : 12.29g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLN3

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_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024338.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	93	rBV	54221	53911	2.97%	0.370%
2	1.568	157	164	174	rBV	54951	61049	3.36%	0.419%
3	2.053	311	315	318	rBV3	684	539	0.03%	0.004%
4	2.108	322	332	359	rVB	99392	153862	8.46%	1.057%
5	2.301	389	392	395	rVB2	510	339	0.02%	0.002%
6	2.535	451	465	471	rVB7	1620	3406	0.19%	0.023%
7	2.748	525	531	532	rBV3	926	694	0.04%	0.005%
8	3.043	614	623	637	rBV4	2588	5244	0.29%	0.036%
9	3.764	836	847	858	rVV5	1886	4154	0.23%	0.029%
10	3.886	874	885	917	rBV	51551	148650	8.18%	1.021%
11	4.188	975	979	982	rBV4	430	366	0.02%	0.003%
12	4.349	1013	1029	1053	rVV	99689	240250	13.21%	1.650%
13	4.503	1075	1077	1081	rVB2	374	292	0.02%	0.002%
14	4.664	1122	1127	1128	rBV2	1229	802	0.04%	0.006%
15	4.754	1152	1155	1158	rBV2	506	308	0.02%	0.002%
16	4.895	1195	1199	1200	rBV2	1004	684	0.04%	0.005%
17	4.908	1201	1203	1204	rBV	814	353	0.02%	0.002%
18	4.960	1214	1219	1222	rBV2	327	325	0.02%	0.002%
19	5.047	1229	1246	1263	rBV2	191312	520338	28.62%	3.573%
20	5.233	1301	1304	1305	rBV	570	311	0.02%	0.002%
21	5.365	1340	1345	1348	rBV	253	300	0.02%	0.002%
22	5.439	1366	1368	1372	rVV2	314	293	0.02%	0.002%
23	5.503	1377	1388	1400	rBV7	2776	6201	0.34%	0.043%
24	5.616	1410	1423	1454	rBV	288986	582930	32.06%	4.003%
25	5.834	1483	1491	1495	rVB3	404	550	0.03%	0.004%
26	5.863	1496	1500	1503	rBV	362	315	0.02%	0.002%
27	5.905	1503	1513	1533	rVB3	8863	19256	1.06%	0.132%
28	6.001	1541	1543	1547	rVB3	556	317	0.02%	0.002%
29	6.069	1551	1564	1582	rBV	121126	254718	14.01%	1.749%
30	6.198	1600	1604	1610	rVV5	469	545	0.03%	0.004%
31	6.262	1621	1624	1628	rVB3	675	438	0.02%	0.003%
32	6.326	1639	1644	1648	rVB2	411	430	0.02%	0.003%
33	6.362	1648	1655	1656	rBV2	484	428	0.02%	0.003%
34	6.648	1742	1744	1748	rVB3	585	363	0.02%	0.002%
35	6.728	1764	1769	1772	rBV3	360	362	0.02%	0.002%
36	6.786	1782	1787	1791	rBV3	320	284	0.02%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Sampling : 1

Min Area: 0 % of largest Peak

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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_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

37	6.844	1800	1805	1811	rVB4	450	650	0.04%	0.004%
38	6.921	1819	1829	1835	rBV5	2197	3213	0.18%	0.022%
39	6.985	1839	1849	1871	rBV	64716	116793	6.42%	0.802%
40	7.262	1926	1935	1942	rBV7	5418	10588	0.58%	0.073%
41	7.317	1942	1952	1967	rVV	200071	347722	19.13%	2.388%
42	7.394	1967	1976	1990	rVB	35553	62810	3.45%	0.431%
43	7.480	2000	2003	2007	rBV5	644	497	0.03%	0.003%
44	7.513	2011	2013	2019	rVB5	902	645	0.04%	0.004%
45	7.571	2023	2031	2039	rBV3	5029	7771	0.43%	0.053%
46	7.622	2039	2047	2072	rVB	46694	87696	4.82%	0.602%
47	7.789	2089	2099	2109	rVB4	4021	6164	0.34%	0.042%
48	7.911	2129	2137	2143	rVB4	1217	1857	0.10%	0.013%
49	7.979	2151	2158	2168	rVB6	2562	4163	0.23%	0.029%
50	8.027	2170	2173	2176	rVB2	425	309	0.02%	0.002%
51	8.088	2177	2192	2219	rBV	182457	347773	19.13%	2.388%
52	8.288	2248	2254	2264	rVB3	11163	18954	1.04%	0.130%
53	8.349	2264	2273	2282	rBV4	9717	15961	0.88%	0.110%
54	8.509	2313	2323	2331	rBV7	2360	4264	0.23%	0.029%
55	8.593	2331	2349	2357	rBV6	17592	44028	2.42%	0.302%
56	8.667	2364	2372	2384	rVB3	33796	58674	3.23%	0.403%
57	8.789	2398	2410	2419	rBV	31185	51586	2.84%	0.354%
58	8.850	2419	2429	2453	rVV	448999	721266	39.67%	4.953%
59	9.011	2464	2479	2491	rBV	346059	557228	30.65%	3.826%
60	9.136	2507	2518	2531	rBV	1137319	1818035	100.00%	12.484%
61	9.204	2532	2539	2564	rVB2	98596	176591	9.71%	1.213%
62	9.316	2565	2574	2589	rVB7	10018	17127	0.94%	0.118%
63	9.378	2589	2593	2595	rBV3	468	350	0.02%	0.002%
64	9.413	2595	2604	2608	rBV5	6507	11208	0.62%	0.077%
65	9.474	2609	2623	2636	rBV6	68259	140863	7.75%	0.967%
66	9.545	2637	2645	2652	rBV	106562	166596	9.16%	1.144%
67	9.673	2678	2685	2688	rBV3	22409	29341	1.61%	0.201%
68	9.709	2690	2696	2706	rVB2	97908	149939	8.25%	1.030%
69	9.799	2717	2724	2734	rVB4	75154	116789	6.42%	0.802%
70	9.914	2752	2760	2761	rBV4	20488	24748	1.36%	0.170%
71	10.017	2785	2792	2800	rBV2	54800	80411	4.42%	0.552%
72	10.217	2845	2854	2872	rVB2	362799	654957	36.03%	4.497%
73	10.352	2889	2896	2903	rBV	77619	115131	6.33%	0.791%
74	10.448	2917	2926	2939	rBV	334203	671784	36.95%	4.613%
75	10.538	2949	2954	2961	rVB	182930	209822	11.54%	1.441%
76	10.734	3007	3015	3022	rBV	120094	200546	11.03%	1.377%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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 Title : VOC Analysis

77	10.879	3052	3060	3063	rBV	213200	283046	15.57%	1.944%
78	10.911	3064	3070	3081	rVB	742306	1092783	60.11%	7.504%
79	11.033	3100	3108	3114	rBV2	91362	155518	8.55%	1.068%
80	11.149	3136	3144	3152	rBV3	201207	324088	17.83%	2.225%
81	11.246	3166	3174	3183	rBV	553752	848126	46.65%	5.824%
82	11.332	3195	3201	3208	rBV	286181	377513	20.76%	2.592%
83	11.461	3236	3241	3252	rVB	142762	196935	10.83%	1.352%
84	11.625	3283	3292	3310	rVB4	503967	1111117	61.12%	7.630%
85	11.914	3374	3382	3384	rBV	83181	110641	6.09%	0.760%
86	12.258	3477	3489	3497	rBV7	79806	175100	9.63%	1.202%
87	12.368	3515	3523	3530	rBV6	87009	159268	8.76%	1.094%
88	12.464	3546	3553	3562	rBV	128357	194896	10.72%	1.338%
89	12.792	3650	3655	3663	rVB5	21337	28213	1.55%	0.194%
90	12.882	3677	3683	3698	rVB4	58064	107103	5.89%	0.735%
91	13.001	3715	3720	3726	rBV2	19384	20969	1.15%	0.144%
92	13.268	3795	3803	3809	rBV5	28338	44470	2.45%	0.305%
93	14.098	4051	4061	4073	rBV7	12971	31377	1.73%	0.215%
94	14.358	4136	4142	4155	rVB7	5774	9921	0.55%	0.068%
95	14.631	4220	4227	4237	rVB	36250	55685	3.06%	0.382%
96	14.818	4279	4285	4297	rVB2	23412	35435	1.95%	0.243%
97	15.419	4465	4472	4479	rVB10	3756	5676	0.31%	0.039%
98	15.561	4509	4516	4520	rBV9	8726	12836	0.71%	0.088%
99	15.667	4542	4549	4561	rVB3	18818	35390	1.95%	0.243%
100	15.811	4587	4594	4601	rBV3	19013	28288	1.56%	0.194%

Sum of corrected areas: 14562851

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
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Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

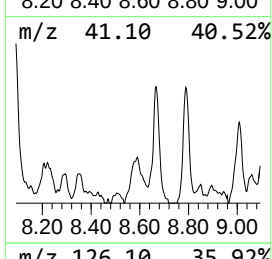
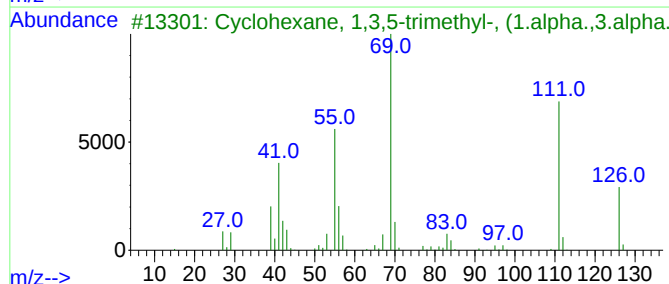
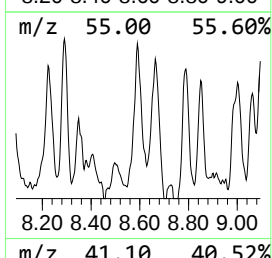
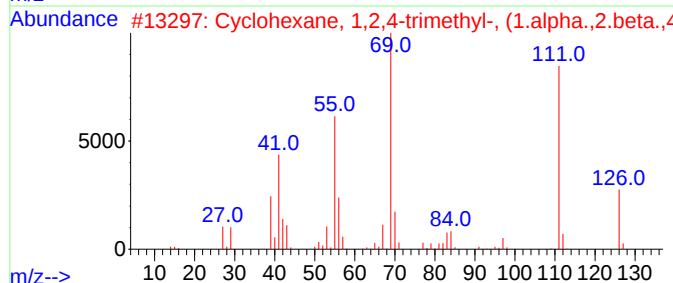
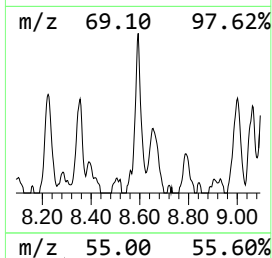
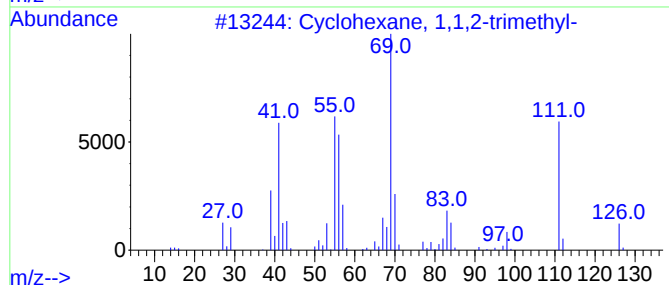
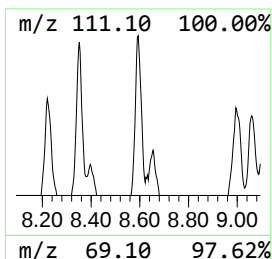
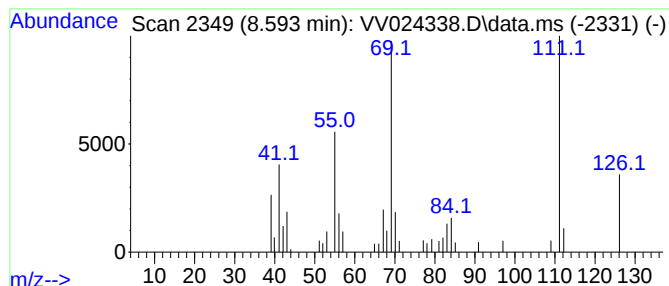
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic8.593 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.593	3.05 ug/L	44028	Chlorobenzene-d5	8.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	90
2			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	87
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	83
4			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	81
5			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72



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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

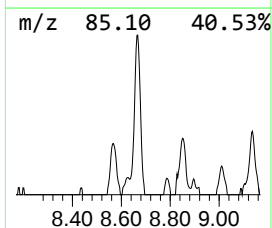
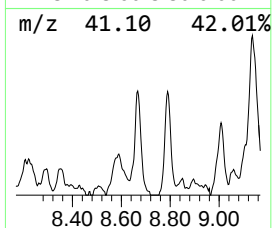
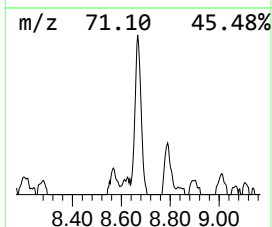
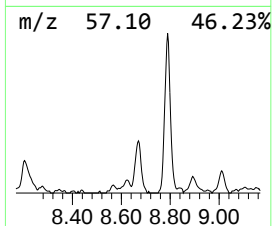
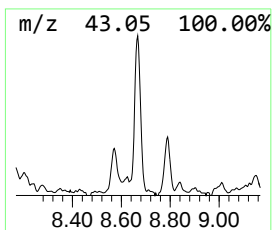
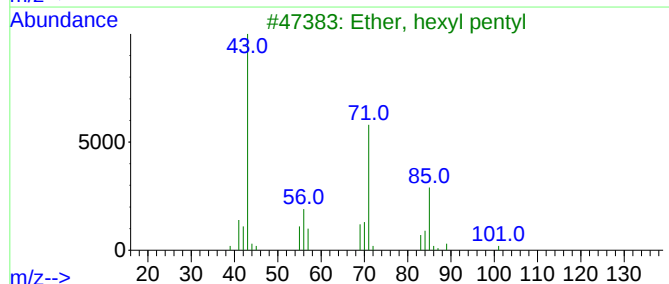
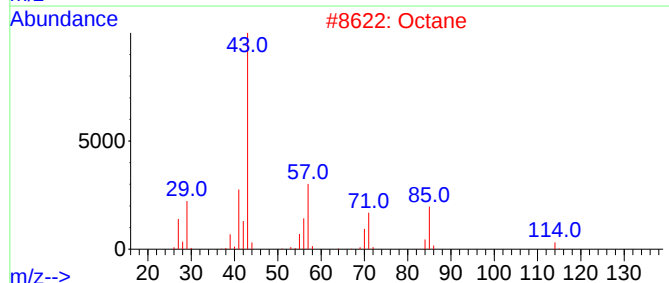
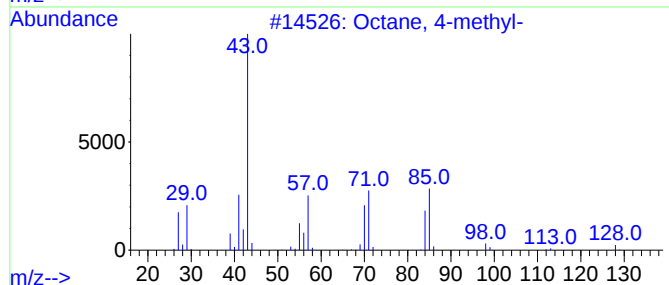
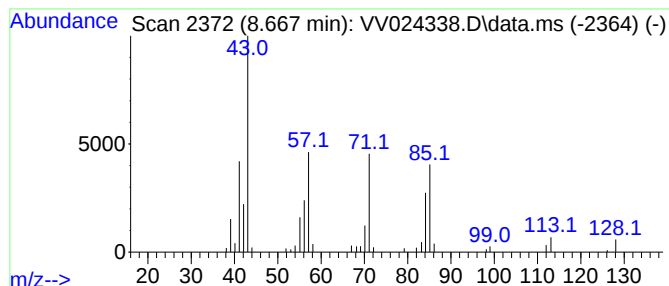
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.667	4.07 ug/L	58674	Chlorobenzene-d5	8.850

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 4-methyl-	128	C9H20	002216-34-4	72
2		Octane	114	C8H18	000111-65-9	59
3		Ether, hexyl pentyl	172	C11H24O	032357-83-8	59
4		Octane, 2-methyl-	128	C9H20	003221-61-2	59
5		Octane	114	C8H18	000111-65-9	53



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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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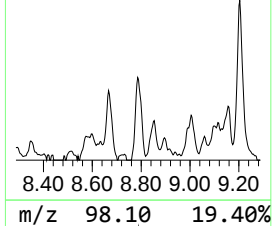
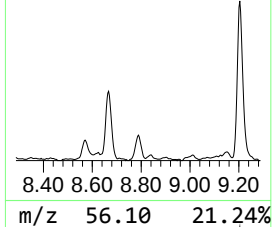
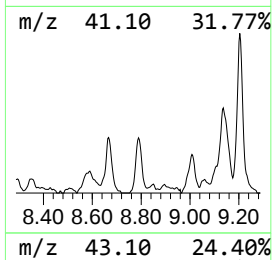
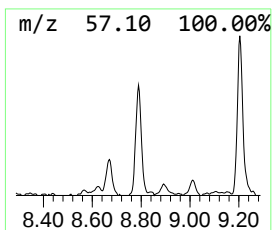
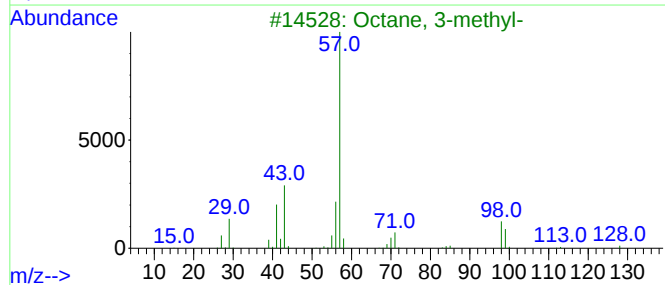
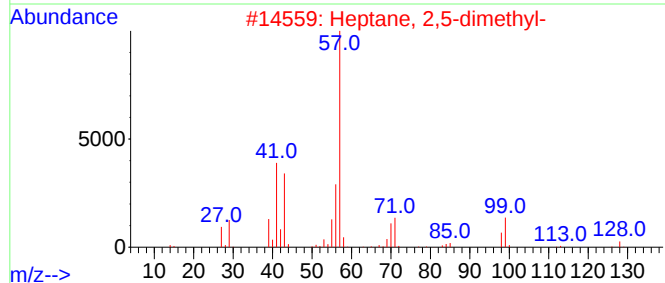
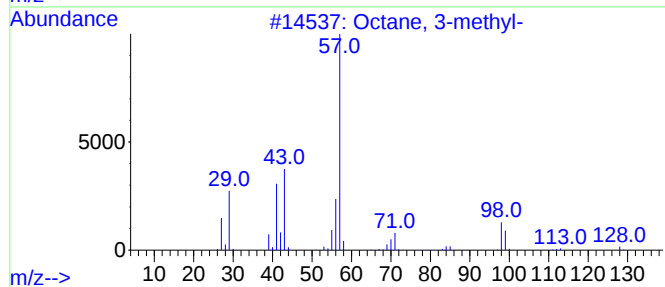
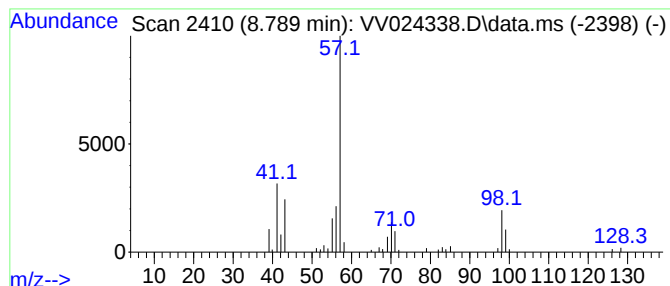
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.789	3.58 ug/L	51586	Chlorobenzene-d5	8.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-			128	C9H20	002216-33-3	80
2	Heptane, 2,5-dimethyl-			128	C9H20	002216-30-0	76
3	Octane, 3-methyl-			128	C9H20	002216-33-3	72
4	Heptane, 3-ethyl-			128	C9H20	015869-80-4	64
5	Decane, 2,5-dimethyl-			170	C12H26	017312-50-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

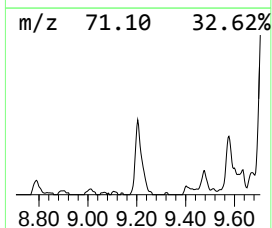
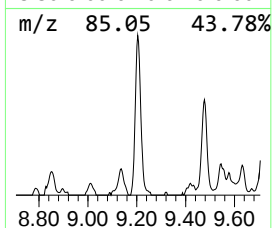
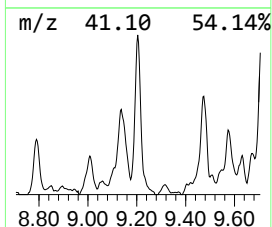
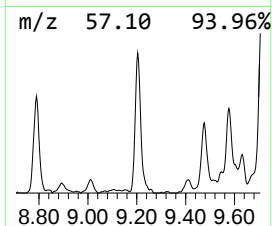
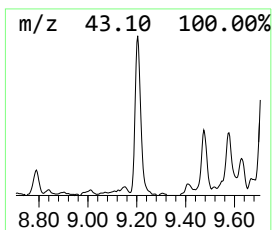
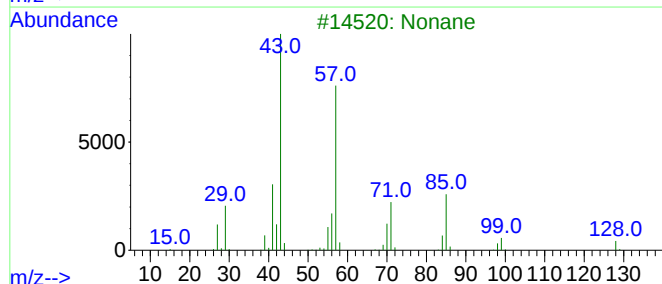
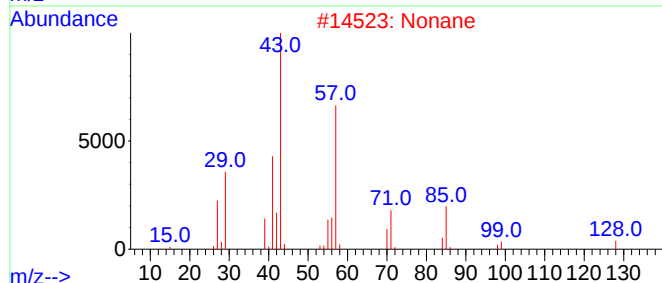
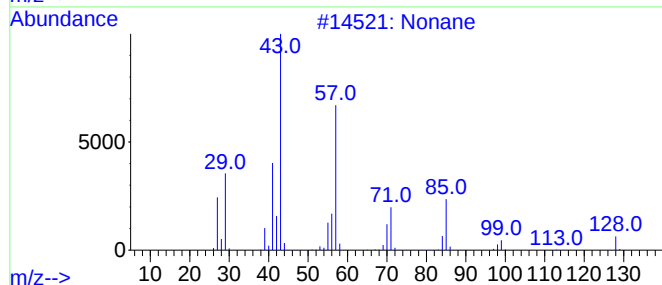
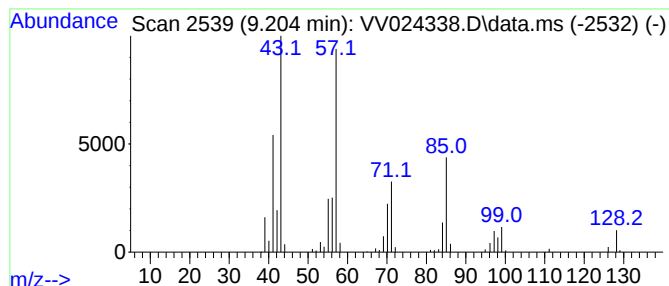
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.204	12.24 ug/L	176591	Chlorobenzene-d5	8.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	95
2			Nonane	128	C9H20	000111-84-2	94
3			Nonane	128	C9H20	000111-84-2	87
4			Nonane	128	C9H20	000111-84-2	81
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

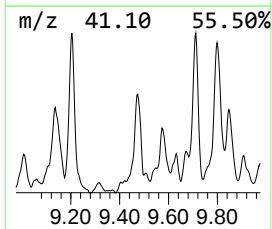
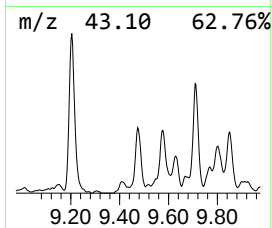
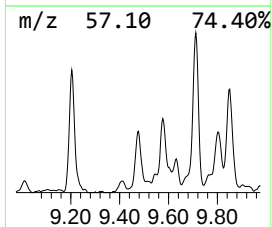
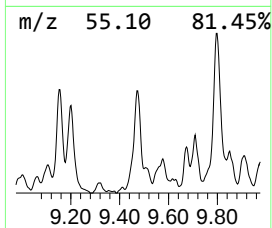
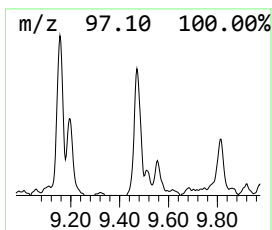
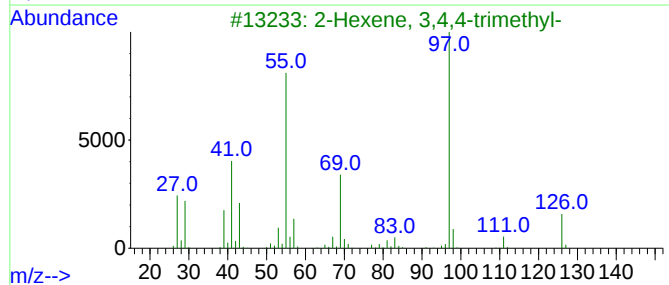
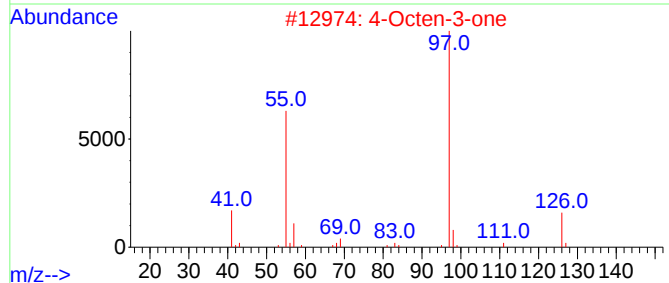
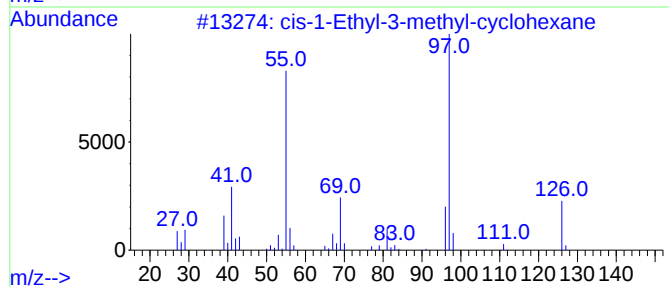
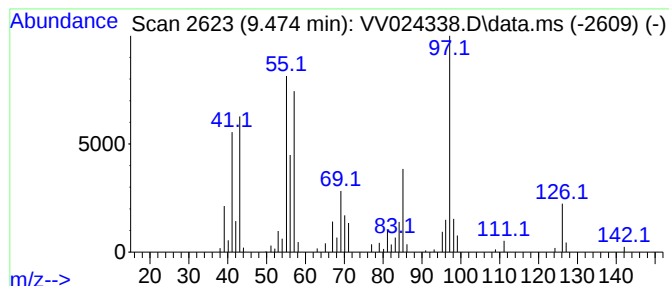
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Cyclic9.474 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.474	9.76 ug/L	140863	Chlorobenzene-d5	8.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	50
2			4-Octen-3-one	126	C8H14O	014129-48-7	46
3			2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	46
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	46
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

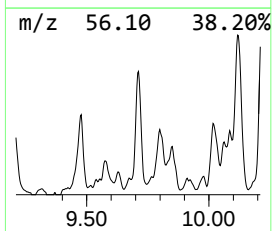
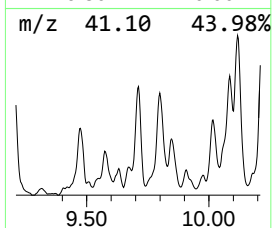
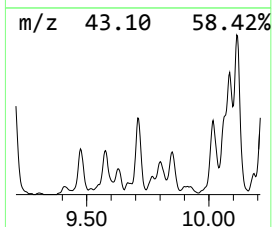
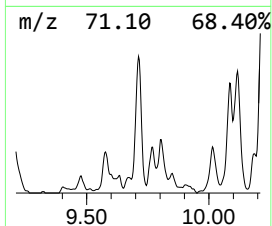
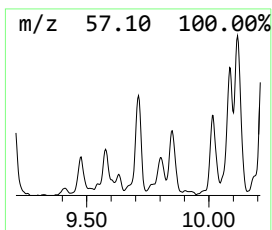
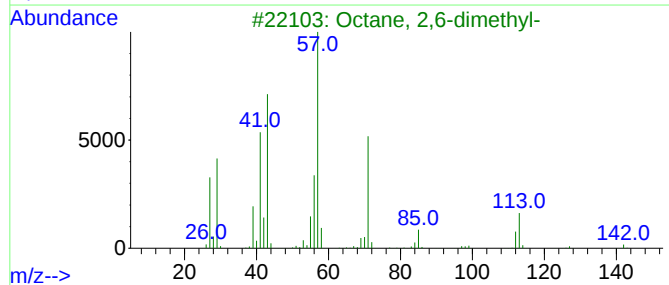
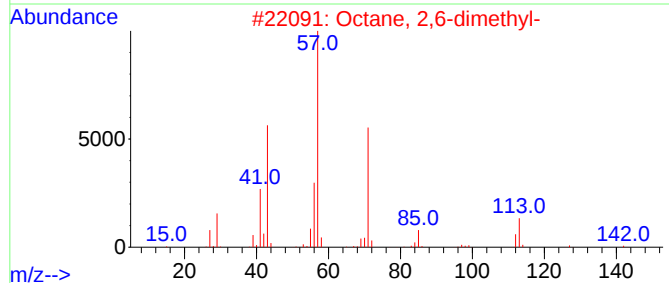
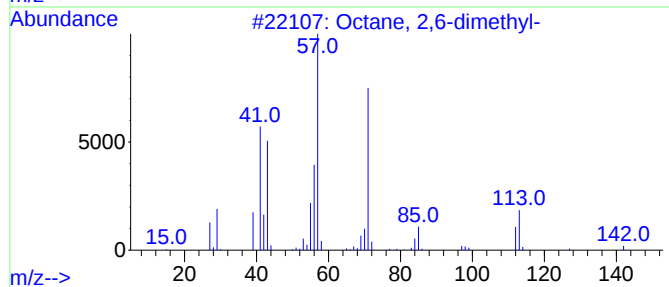
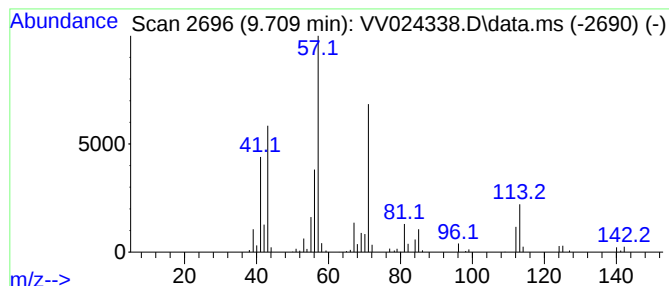
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.709	10.39 ug/L	149939	Chlorobenzene-d5			8.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	93
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

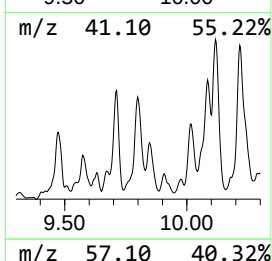
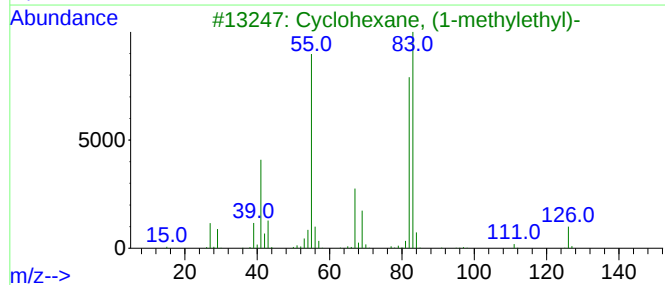
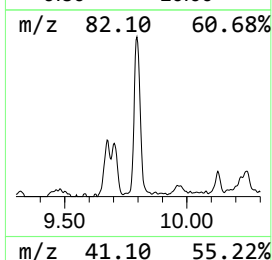
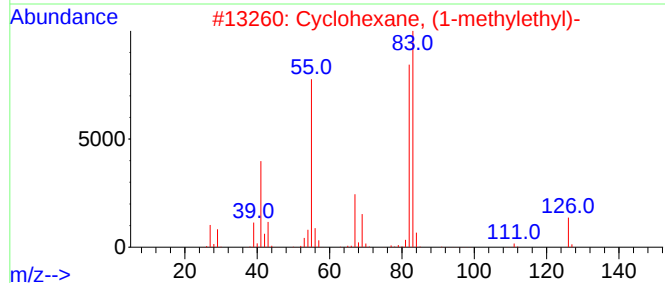
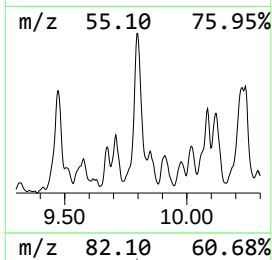
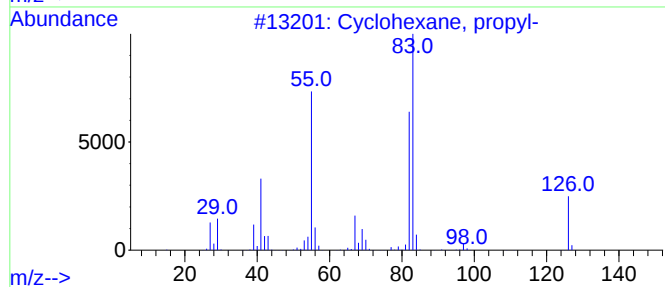
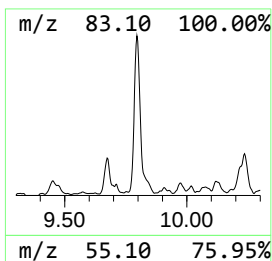
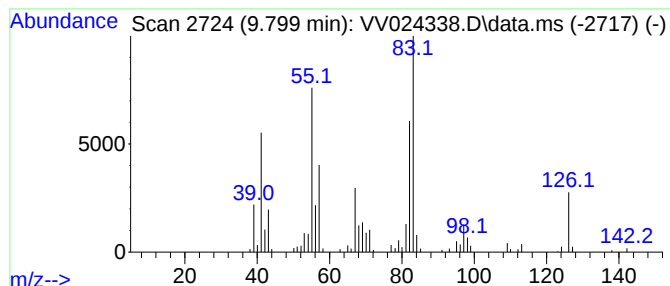
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Cyclic9.799 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.799	8.10 ug/L	116789	Chlorobenzene-d5	8.850

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	81
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	76
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

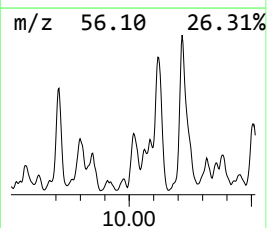
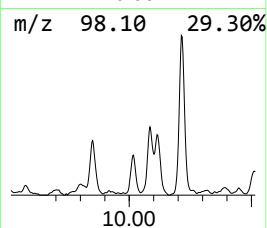
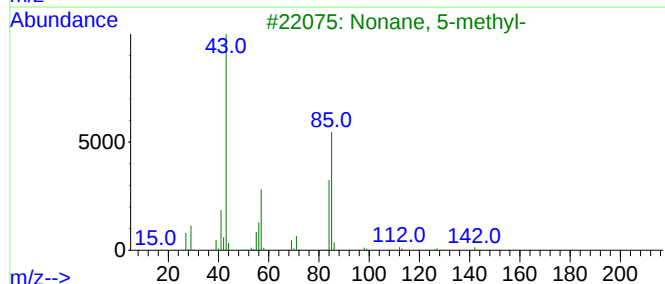
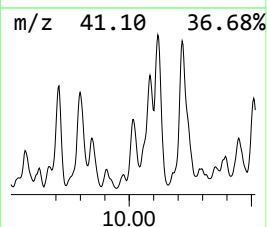
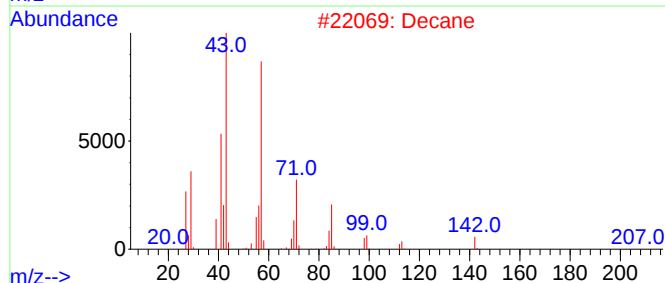
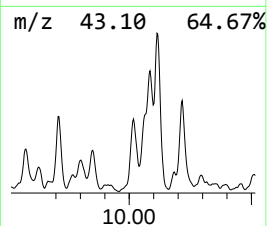
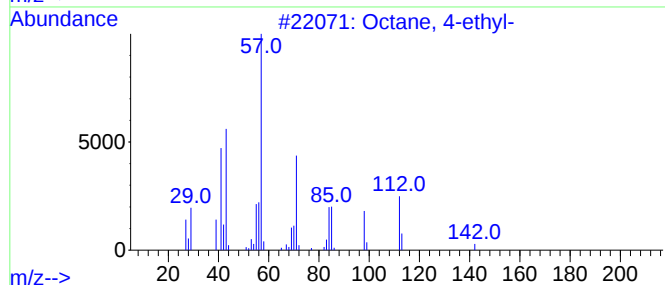
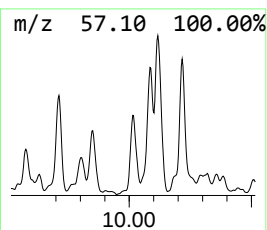
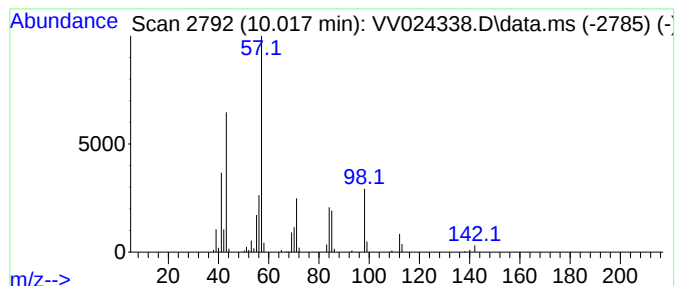
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD			R.T.
10.017	5.57 ug/L	80411	Chlorobenzene-d5			8.850
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 4-ethyl-		142	C10H22	015869-86-0	70
2	Decane		142	C10H22	000124-18-5	46
3	Nonane, 5-methyl-		142	C10H22	015869-85-9	43
4	Heptane, 3-ethyl-2-methyl-		142	C10H22	014676-29-0	43
5	Decane		142	C10H22	000124-18-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

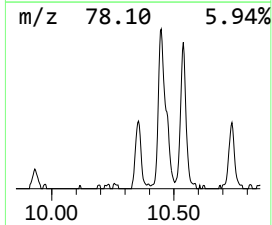
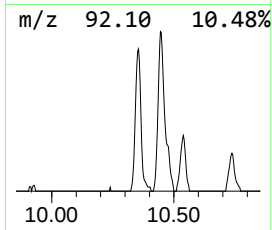
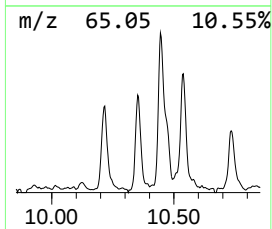
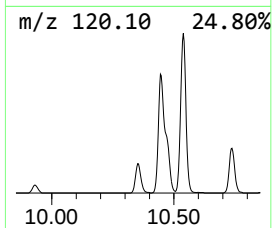
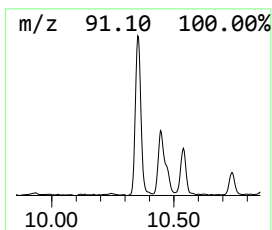
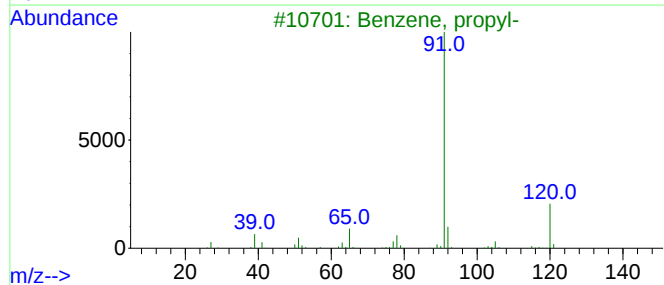
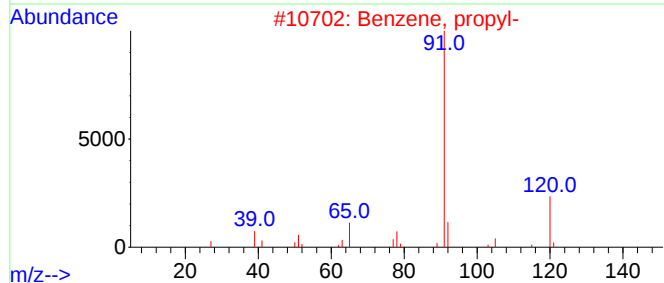
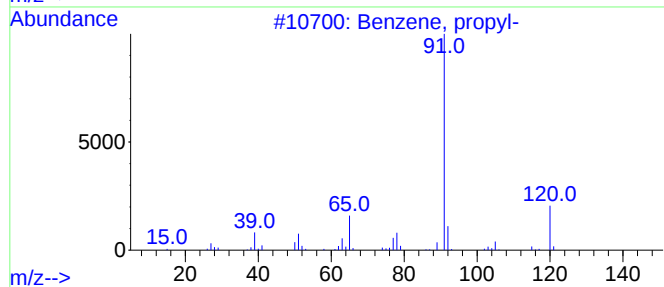
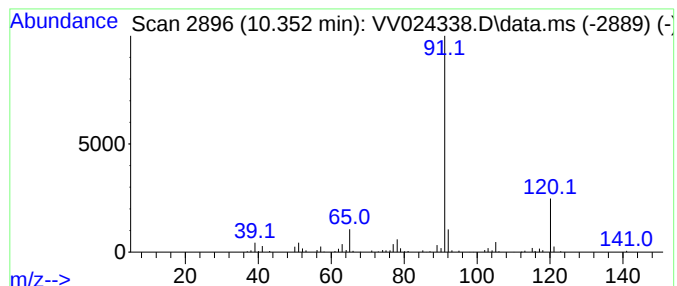
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Quant Title : VOC Analysis

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

Peak Number 10 Benzene, propyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.352	6.79 ug/L	115131	1,4-Dichlorobenzene-d4	11.249

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	90
4			Benzene, propyl-	120	C9H12	000103-65-1	87
5			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

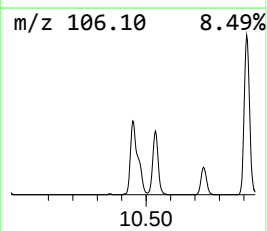
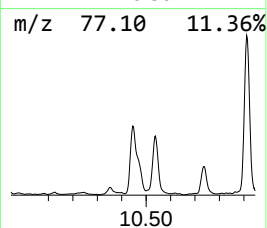
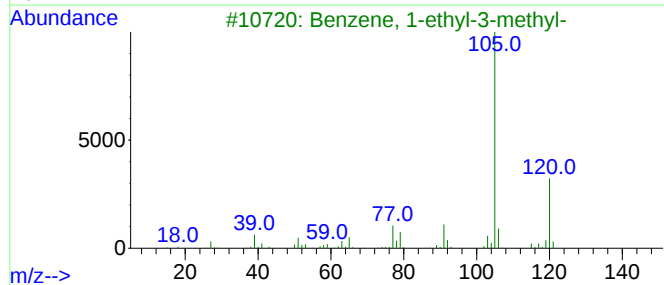
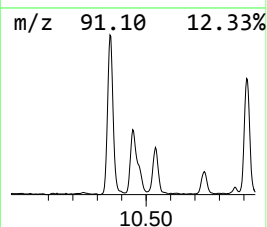
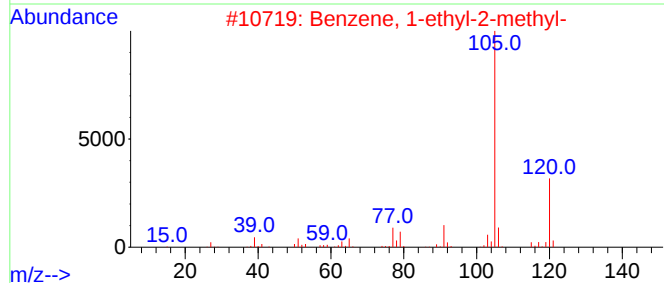
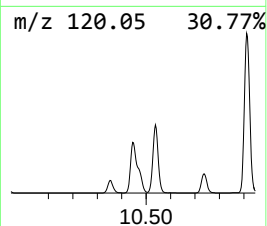
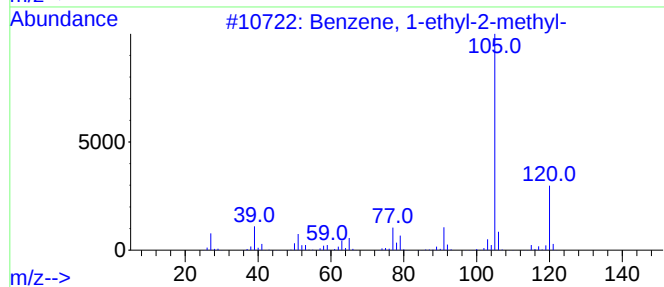
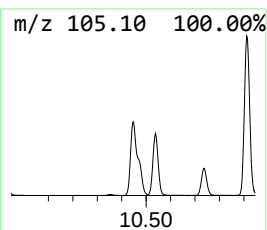
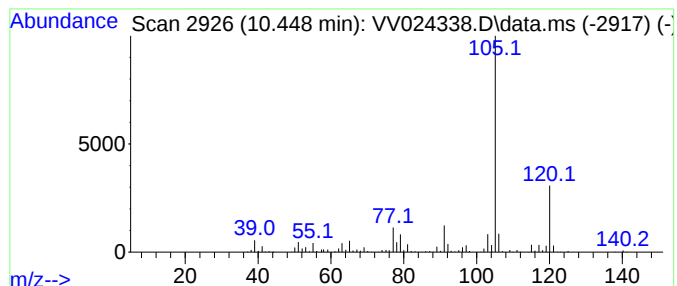
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Quant Title : VOC Analysis

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

Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.448	39.60 ug/L	671784	1,4-Dichlorobenzene-d4	11.249

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-2-methyl-	120	C9H12	000611-14-3	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

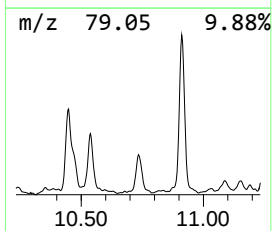
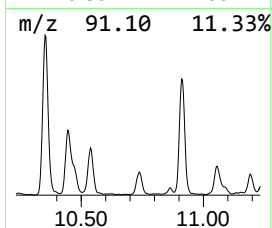
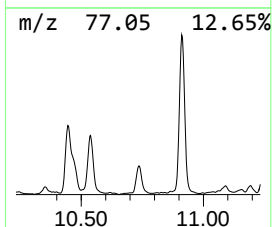
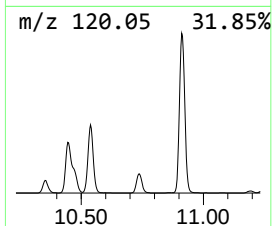
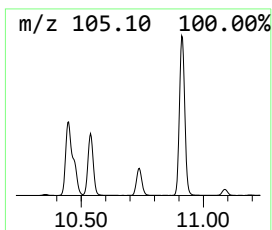
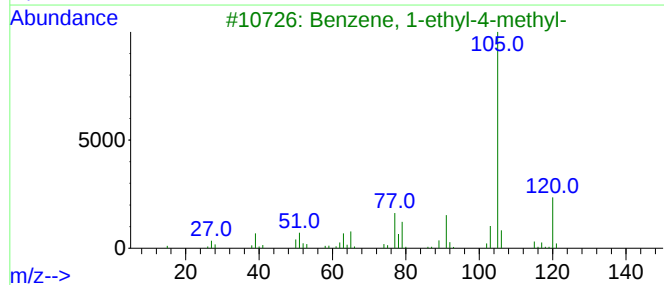
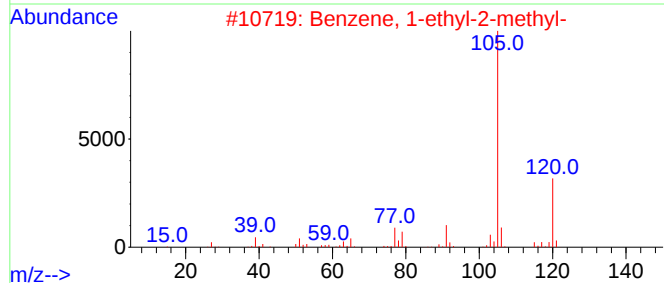
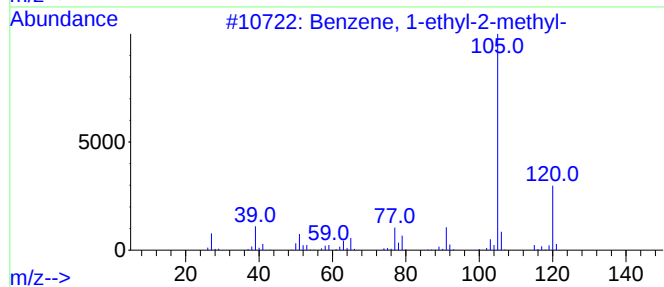
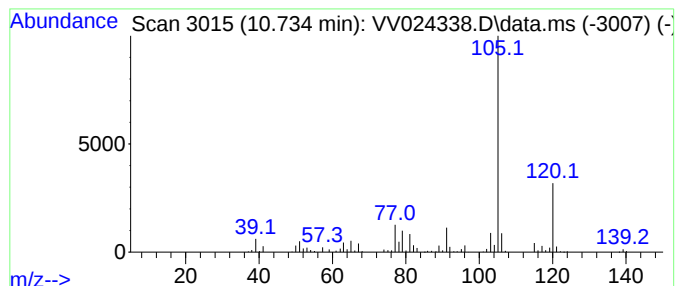
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Quant Title : VOC Analysis

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

Peak Number 12 Benzene, 1-ethyl-4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.734	11.82 ug/L	200546	1,4-Dichlorobenzene-d4	11.249

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	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

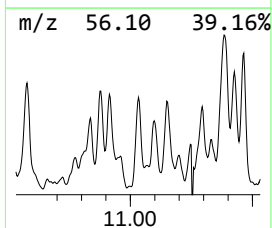
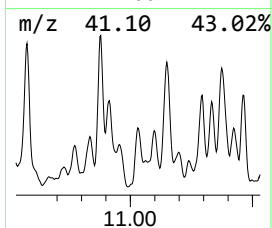
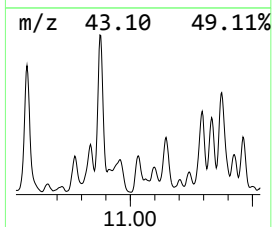
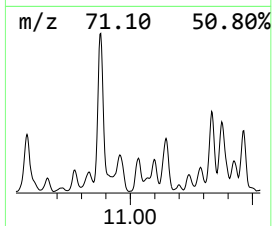
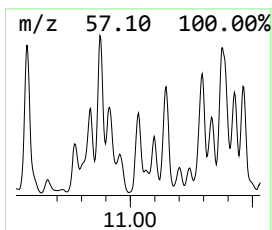
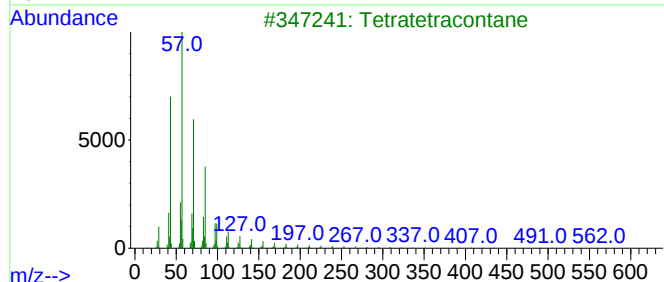
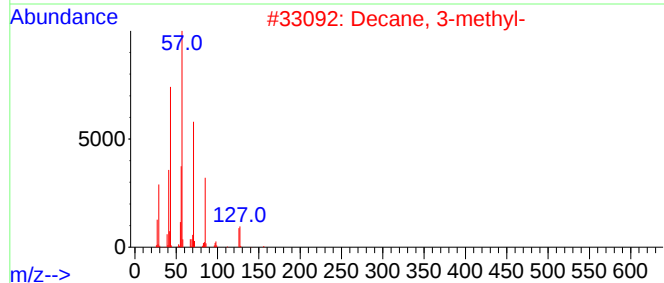
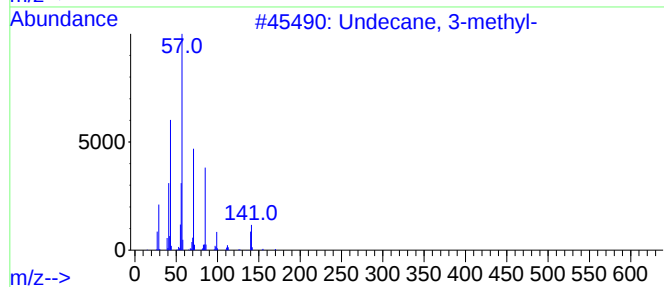
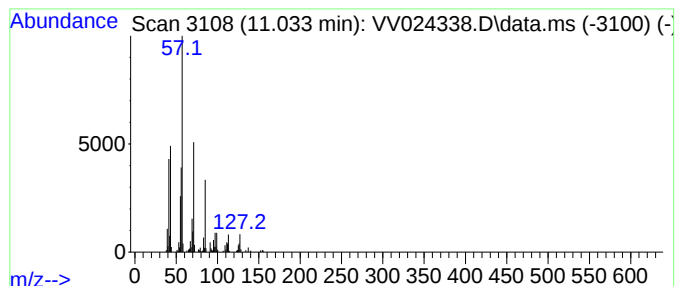
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Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.033	9.17 ug/L	155518	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	72
2			Decane, 3-methyl-	156	C11H24	013151-34-3	72
3			Tetratetracontane	619	C44H90	007098-22-8	53
4			Hexacosane	366	C26H54	000630-01-3	52
5			Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

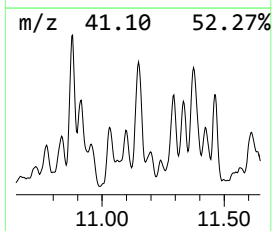
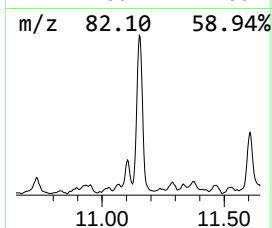
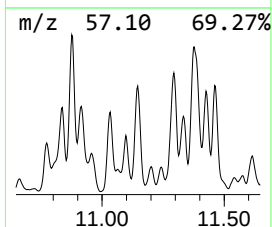
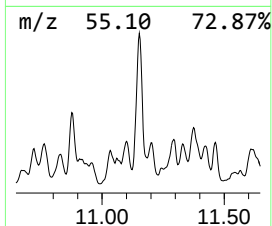
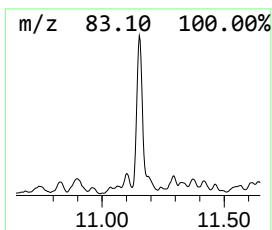
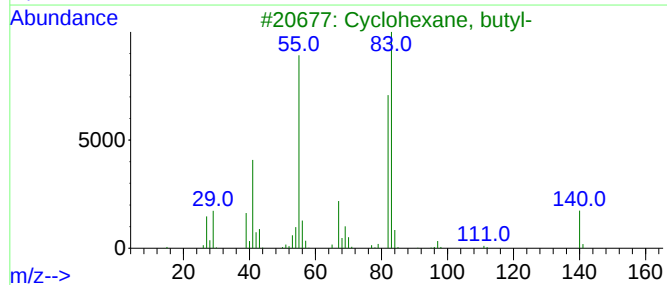
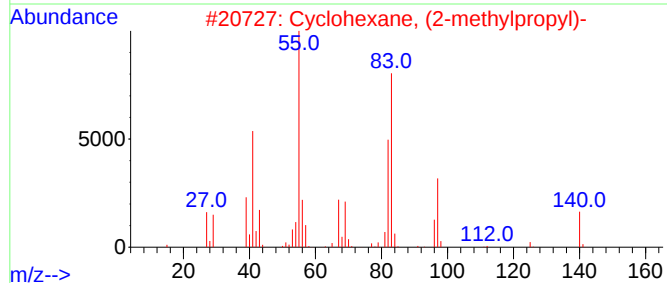
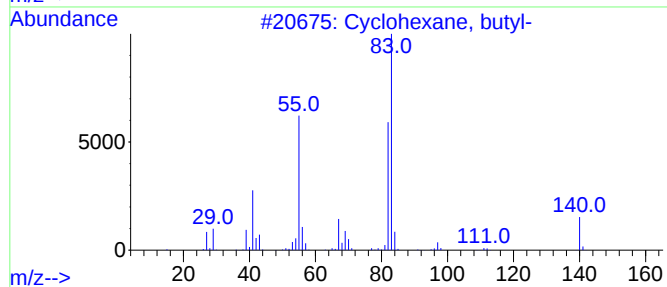
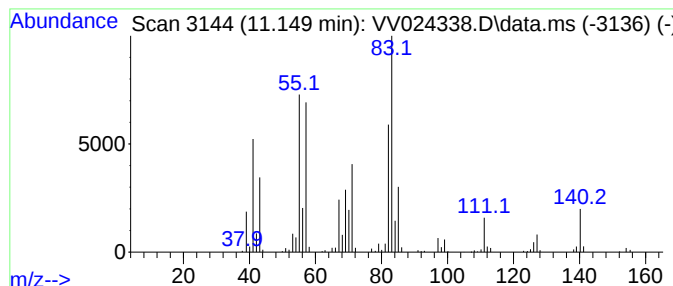
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Quant Title : VOC Analysis

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

Peak Number 14 (DEL) Alkane: Cyclic11.149 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.149	19.11 ug/L	324088	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	53
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	47
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	47
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	46
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

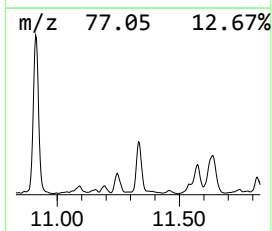
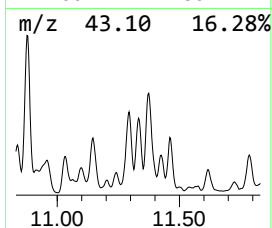
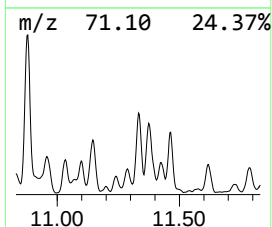
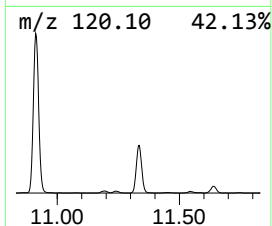
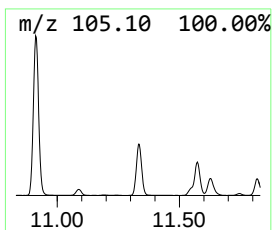
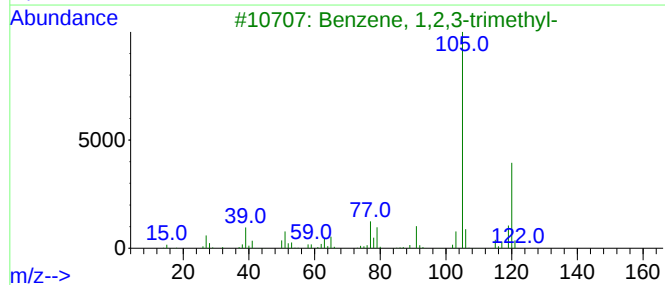
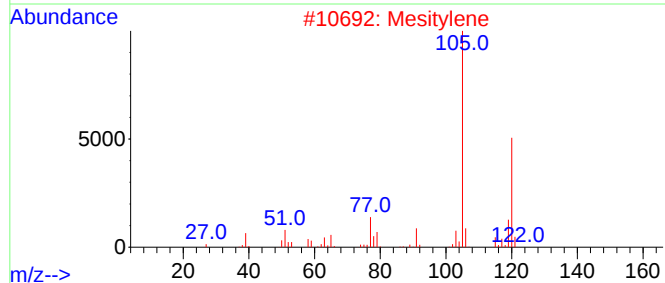
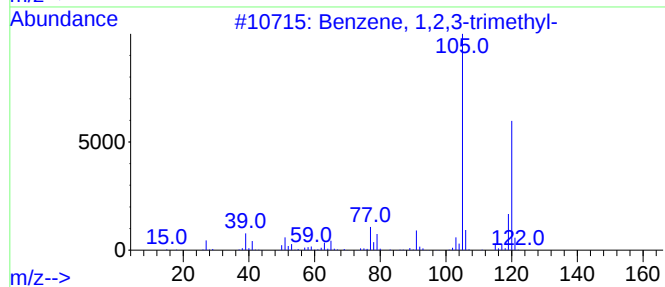
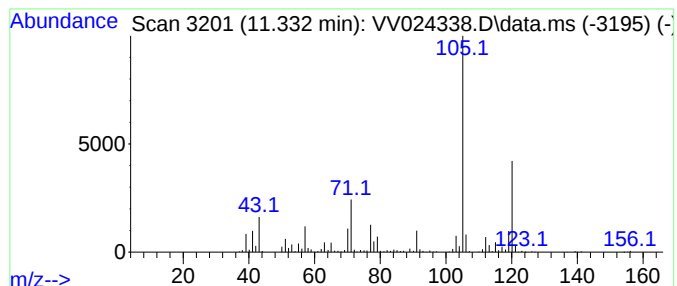
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Quant Title : VOC Analysis

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

Peak Number 15 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.332	22.26 ug/L	377513	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	89
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	89
5			Mesitylene	120	C9H12	000108-67-8	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

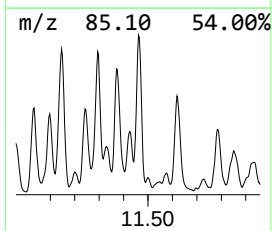
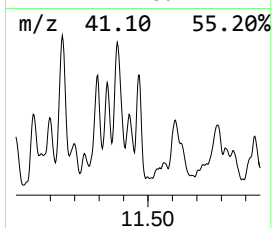
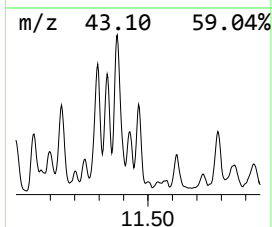
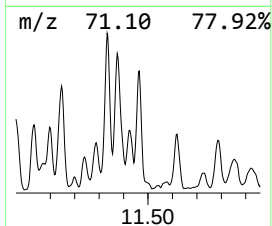
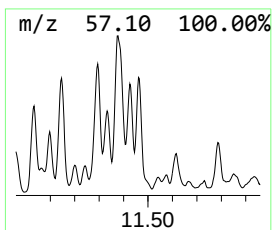
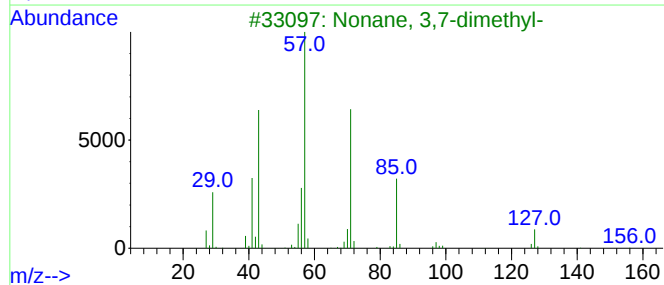
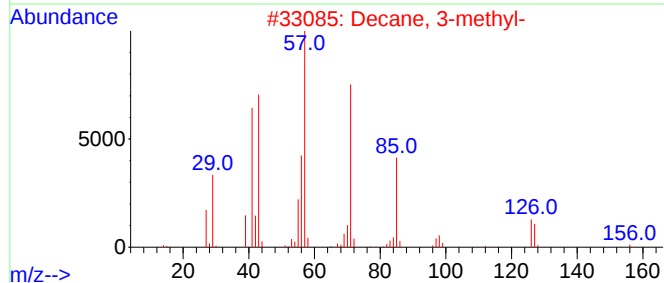
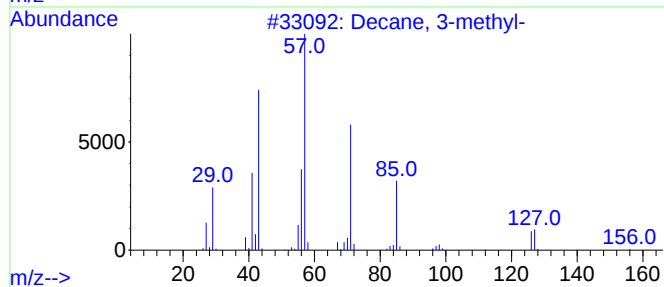
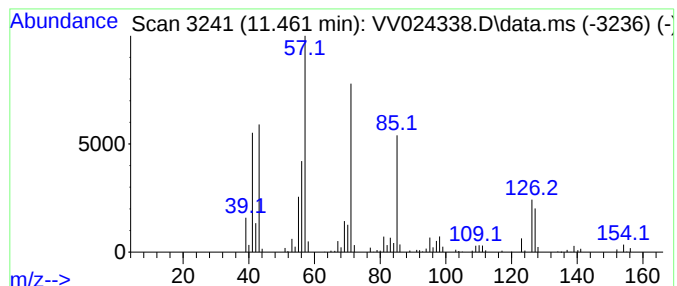
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Quant Title : VOC Analysis

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.461	11.61 ug/L	196935	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	94
2			Decane, 3-methyl-	156	C11H24	013151-34-3	76
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	58
4			2-Nonanol, trimethylacetate	228	C14H28O2	1000463-21-6	47
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

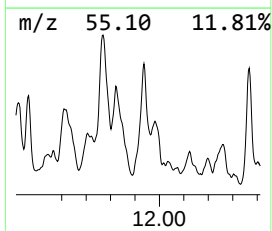
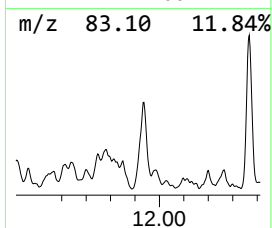
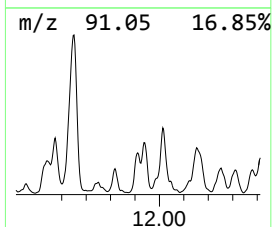
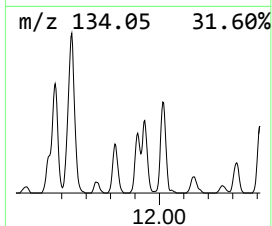
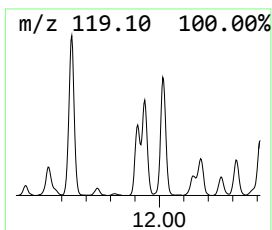
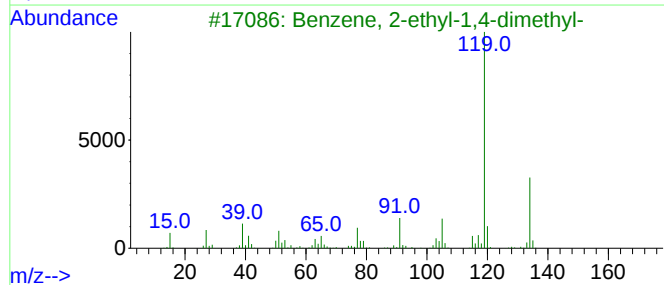
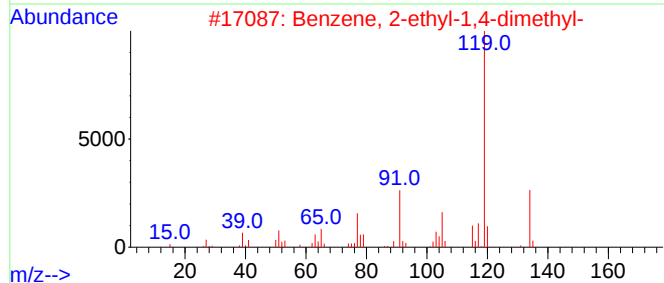
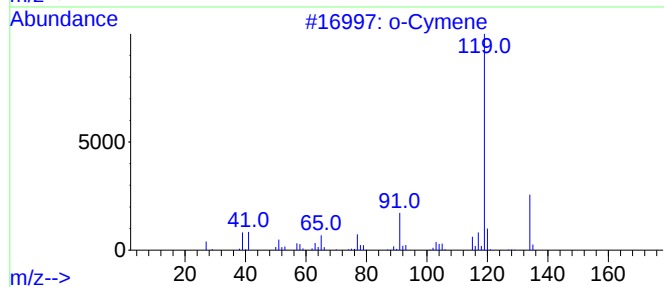
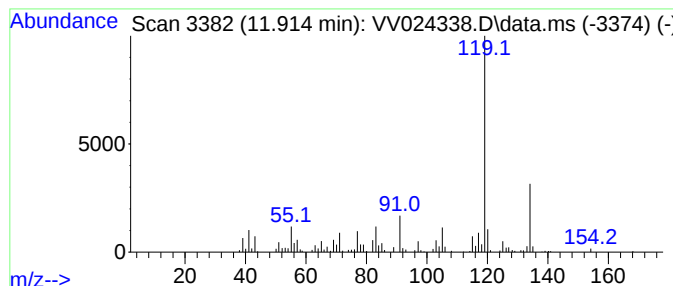
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Quant Title : VOC Analysis

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

Peak Number 17 o-Cymene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.914	6.52 ug/L	110641	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

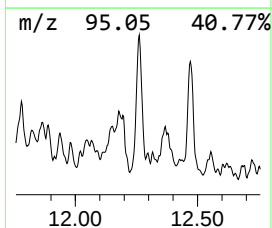
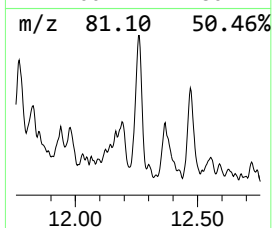
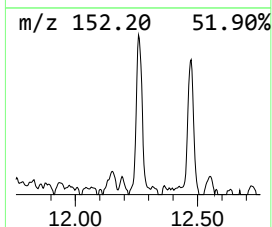
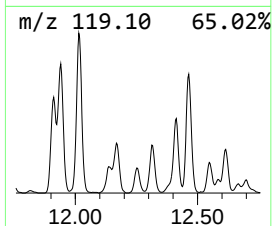
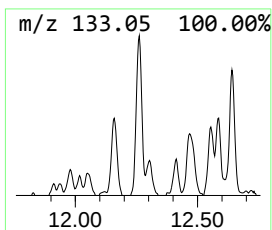
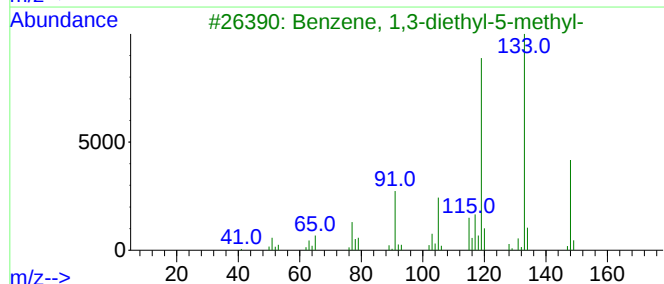
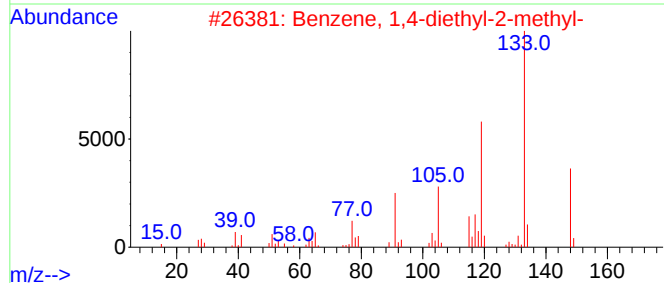
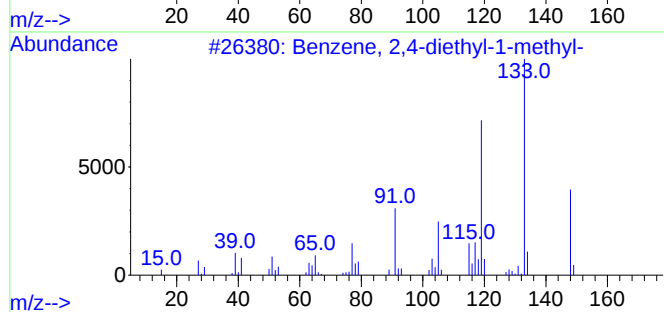
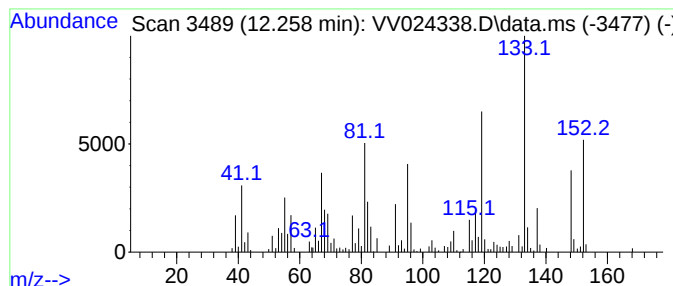
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Quant Title : VOC Analysis

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

Peak Number 18 Benzene, 2,4-diethyl-1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.258	10.32 ug/L	175100	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	87
2			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	70
3			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	55
4			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
5			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

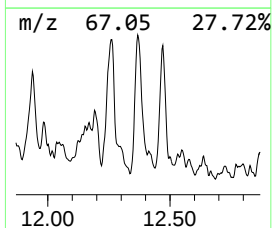
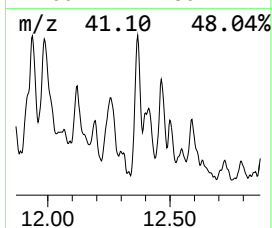
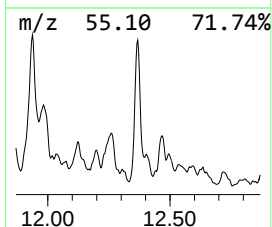
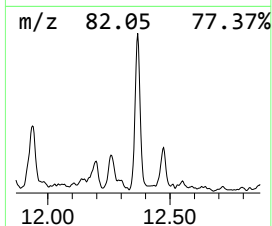
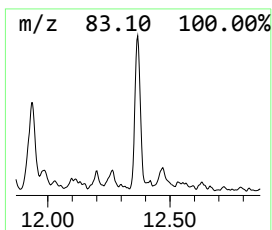
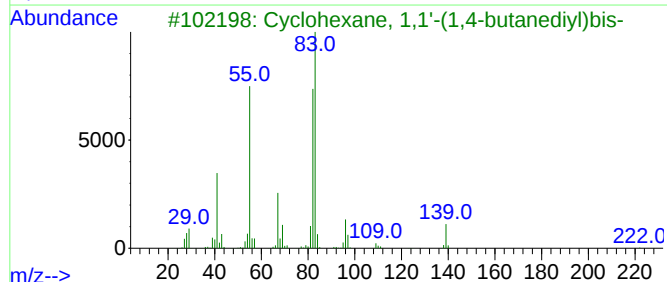
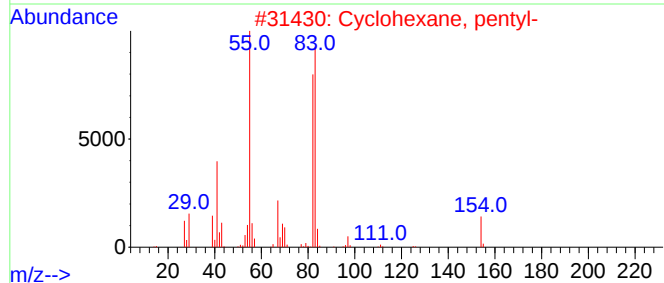
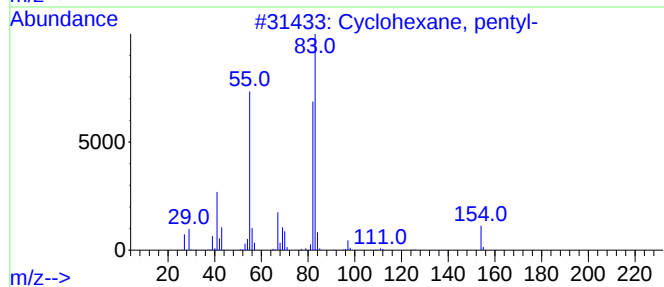
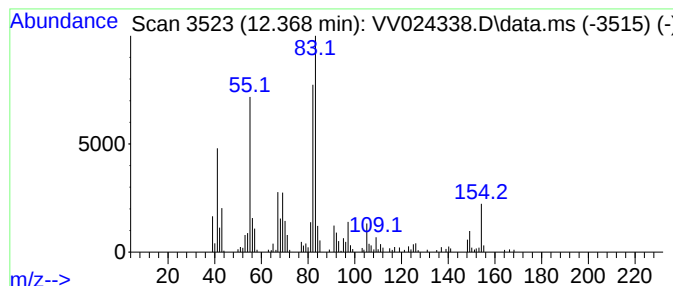
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Quant Title : VOC Analysis

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

Peak Number 19 (DEL) Alkane: Cyclic12.368 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.368	9.39 ug/L	159268	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
3			Cyclohexane, 1,1'-(1,4-butanediyl)bis-	222	C16H30	006165-44-2	59
4			Cyclohexane, hexyl-	168	C12H24	004292-75-5	59
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

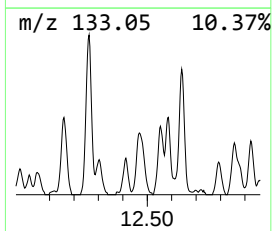
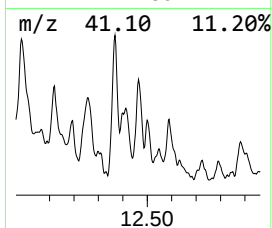
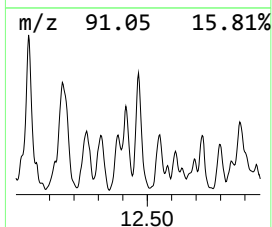
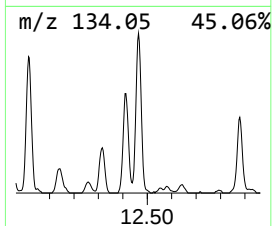
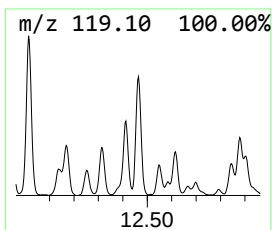
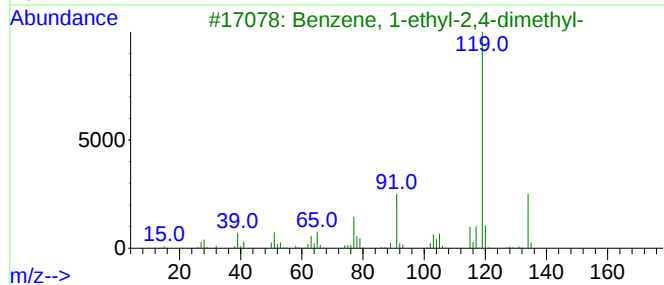
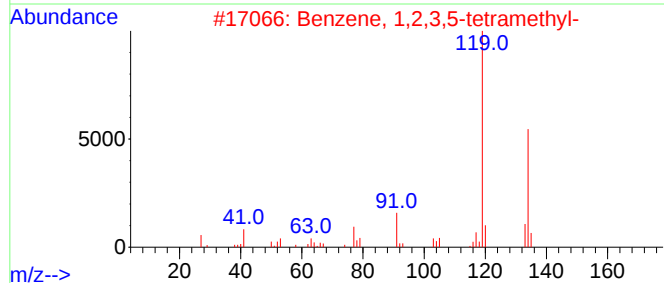
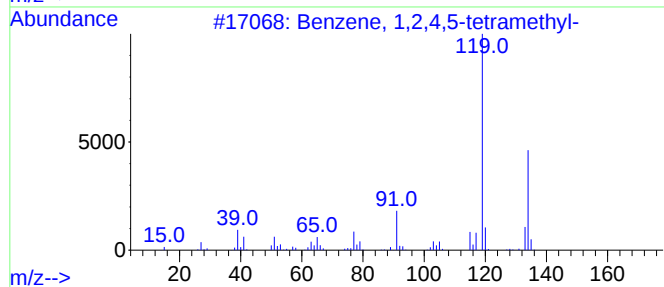
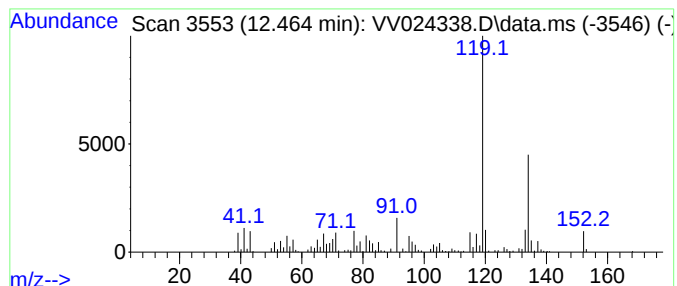
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Quant Title : VOC Analysis

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

Peak Number 20 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.464	11.49 ug/L	194896	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

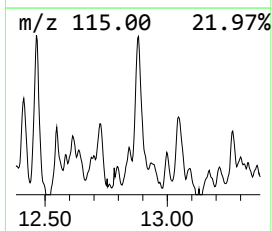
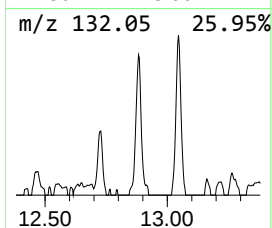
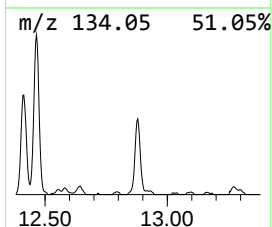
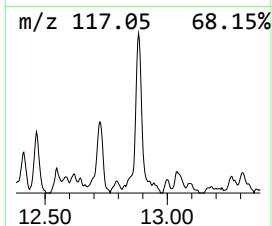
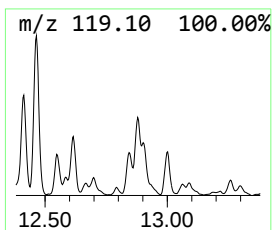
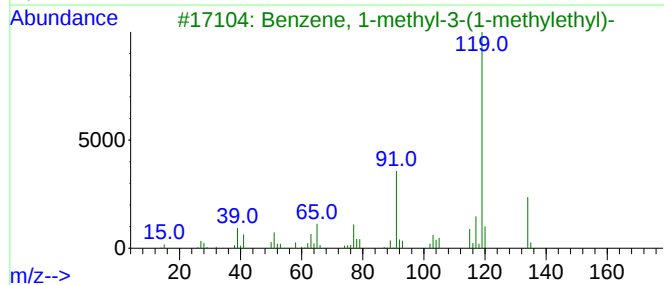
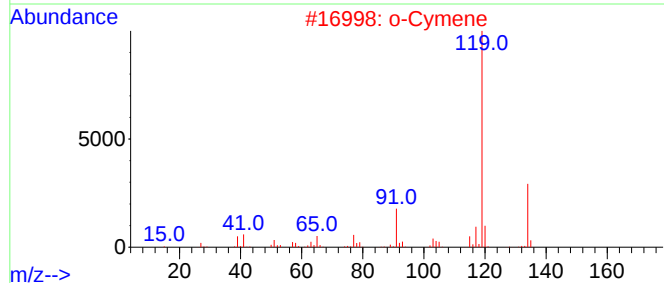
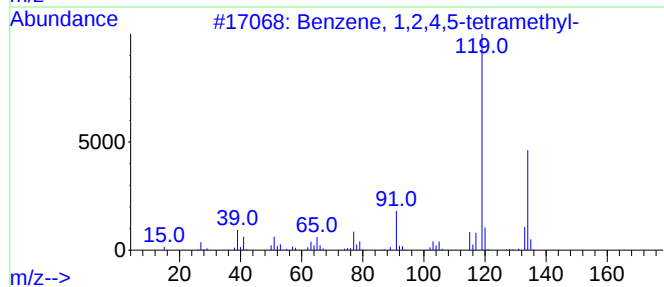
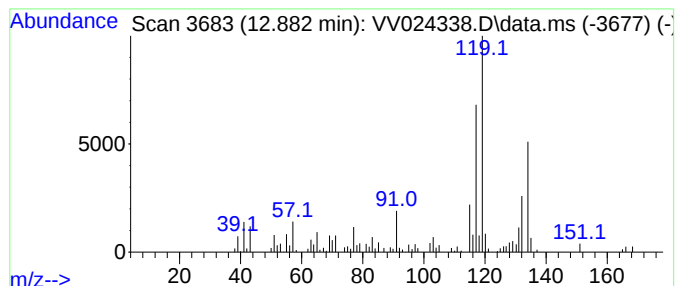
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Quant Title : VOC Analysis

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

Peak Number 21 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.882	6.31 ug/L	107103	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	55
2			o-Cymene	134	C10H14	000527-84-4	49
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	49
4			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	49
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

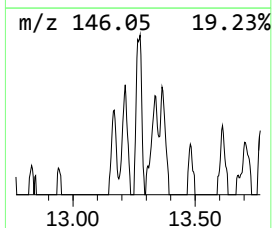
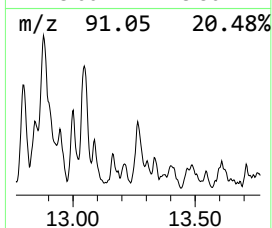
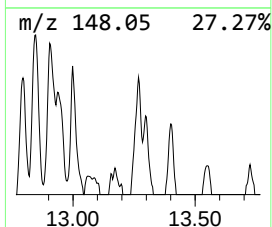
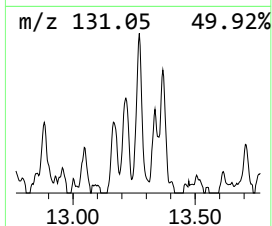
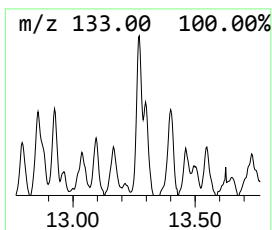
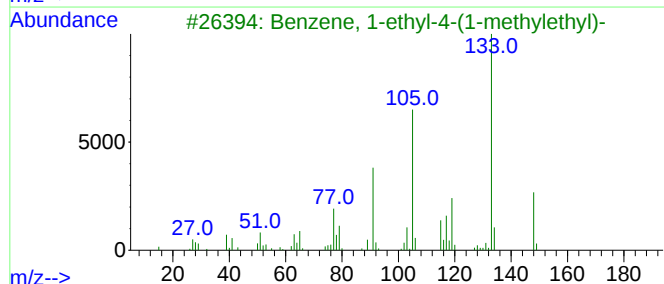
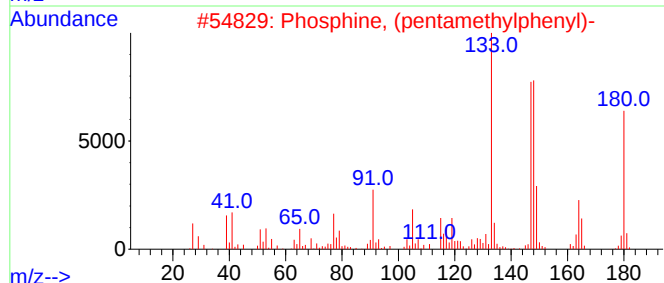
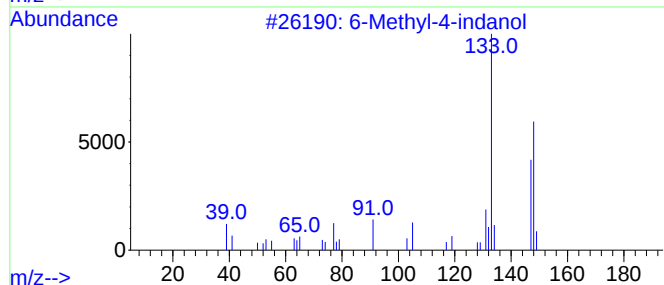
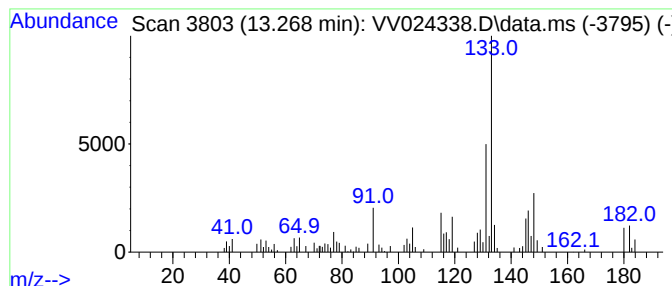
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Quant Title : VOC Analysis

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

Peak Number 22 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	2.62 ug/L	44470	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyl-4-indanol	148	C10H12O	020294-32-0	47
2			Phosphine, (pentamethylphenyl)-	180	C11H17P	1000162-21-6	47
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	43
4			Benzene, pentamethyl-	148	C11H16	000700-12-9	43
5			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011222\
Data File : VV024338.D
Acq On : 12 Jan 2022 18:23
Operator : SY/MD
Sample : N1084-10ME 20X
Misc : 12.29g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLN3

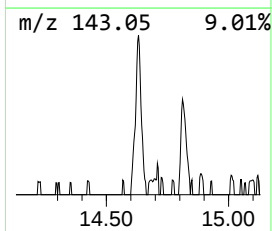
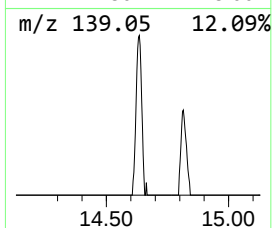
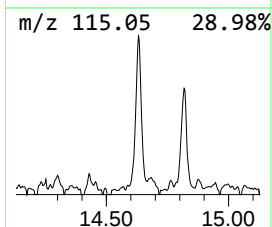
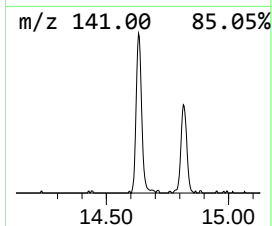
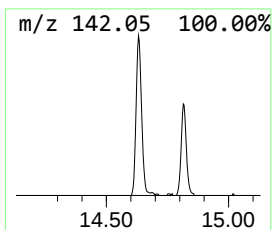
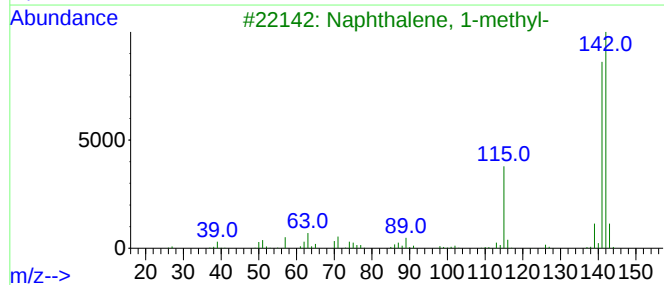
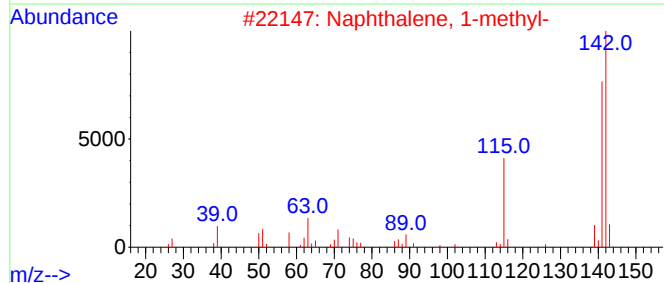
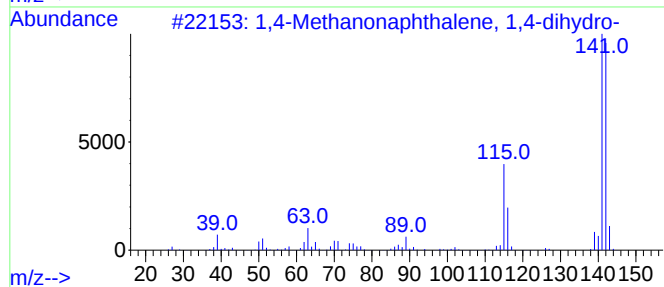
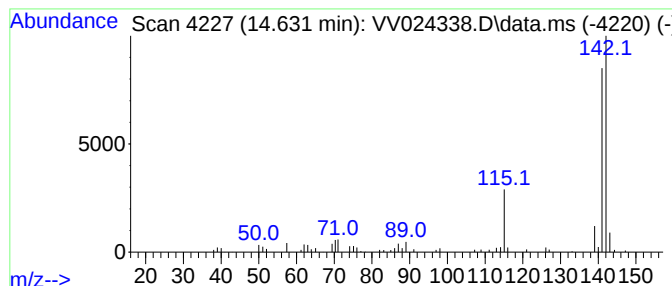
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Quant Title : VOC Analysis

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

Peak Number 23 1,4-Methanonaphthalene, 1,4... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.631	3.28 ug/L	55685	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011222\
 Data File : VW024338.D
 Acq On : 12 Jan 2022 18:23
 Operator : SY/MD
 Sample : N1084-10ME 20X
 Misc : 12.29g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLN3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	8.593	3.0	ug/L	44028	2	8.850	721266	50.0
(DEL) Alkane: S...	8.667	4.1	ug/L	58674	2	8.850	721266	50.0
(DEL) Alkane: S...	8.789	3.6	ug/L	51586	2	8.850	721266	50.0
(DEL) Alkane: S...	9.204	12.2	ug/L	176591	2	8.850	721266	50.0
(DEL) Alkane: C...	9.474	9.8	ug/L	140863	2	8.850	721266	50.0
(DEL) Alkane: S...	9.709	10.4	ug/L	149939	2	8.850	721266	50.0
(DEL) Alkane: C...	9.799	8.1	ug/L	116789	2	8.850	721266	50.0
(DEL) Alkane: S...	10.017	5.6	ug/L	80411	2	8.850	721266	50.0
Benzene, propyl-	10.352	6.8	ug/L	115131	3	11.249	848126	50.0
Benzene, 1-ethy...	10.448	39.6	ug/L	671784	3	11.249	848126	50.0
Benzene, 1-ethy...	10.734	11.8	ug/L	200546	3	11.249	848126	50.0
(DEL) Alkane: S...	11.033	9.2	ug/L	155518	3	11.249	848126	50.0
(DEL) Alkane: C...	11.149	19.1	ug/L	324088	3	11.249	848126	50.0
Benzene, 1,2,3-...	11.332	22.3	ug/L	377513	3	11.249	848126	50.0
(DEL) Alkane: S...	11.461	11.6	ug/L	196935	3	11.249	848126	50.0
o-Cymene	11.914	6.5	ug/L	110641	3	11.249	848126	50.0
Benzene, 2,4-di...	12.258	10.3	ug/L	175100	3	11.249	848126	50.0
(DEL) Alkane: C...	12.368	9.4	ug/L	159268	3	11.249	848126	50.0
Benzene, 1,2,3,...	12.464	11.5	ug/L	194896	3	11.249	848126	50.0
Benzene, 1,2,4,...	12.882	6.3	ug/L	107103	3	11.249	848126	50.0
unknown-01	13.268	2.6	ug/L	44470	3	11.249	848126	50.0
1,4-Methanonaph...	14.631	3.3	ug/L	55685	3	11.249	848126	50.0