

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
 Data File : VV031526.D
 Acq On : 15 Jun 2023 13:18
 Operator : SY/MD
 Sample : 03249-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYS4

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\SFAMVLM061423WMA.M

Title : VOC Analysis

Signal : TIC: VV031526.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.175	37	42	55	rBV	12324	17527	0.10%	0.018%
2	1.288	68	77	100	rBV	1995247	2134367	12.51%	2.137%
3	1.391	106	109	111	rBV3	2165	1679	0.01%	0.002%
4	1.555	148	160	185	rVB	785726	1047810	6.14%	1.049%
5	1.741	214	218	222	rBV3	6223	6716	0.04%	0.007%
6	2.069	309	320	333	rBV3	162614	262572	1.54%	0.263%
7	2.362	401	411	421	rBV6	1110	2720	0.02%	0.003%
8	2.458	429	441	454	rBV3	17556	35776	0.21%	0.036%
9	2.526	456	462	469	rVV6	5040	8272	0.05%	0.008%
10	2.593	472	483	504	rVV2	10204	28353	0.17%	0.028%
11	2.703	505	517	543	rVB	115655	205983	1.21%	0.206%
12	2.973	594	601	614	rVB5	2546	4504	0.03%	0.005%
13	3.121	627	647	681	rBV	3745142	7813001	45.78%	7.823%
14	3.671	809	818	819	rBV6	2937	2848	0.02%	0.003%
15	3.822	847	865	906	rBV	3306856	7903005	46.30%	7.913%
16	4.259	984	1001	1027	rBV	118096	307025	1.80%	0.307%
17	4.523	1063	1083	1116	rBV	440998	1150797	6.74%	1.152%
18	4.966	1203	1221	1233	rBV2	266204	717944	4.21%	0.719%
19	5.429	1360	1365	1369	rVB4	681	594	0.00%	0.001%
20	5.474	1369	1379	1388	rBV5	1830	4028	0.02%	0.004%
21	5.542	1388	1400	1429	rVV	208626	428397	2.51%	0.429%
22	5.841	1482	1493	1517	rBV2	80101	169106	0.99%	0.169%
23	5.995	1528	1541	1556	rBV	169838	346974	2.03%	0.347%
24	6.304	1631	1637	1638	rBV5	1597	1638	0.01%	0.002%
25	6.336	1638	1647	1664	rVB6	7429	21002	0.12%	0.021%
26	6.513	1695	1702	1705	rBV4	873	1048	0.01%	0.001%
27	6.584	1719	1724	1728	rVB6	603	801	0.00%	0.001%
28	6.918	1813	1828	1851	rBV	83553	158391	0.93%	0.159%
29	7.172	1899	1907	1920	rBV4	9389	18102	0.11%	0.018%
30	7.249	1920	1931	1943	rVV	282372	491007	2.88%	0.492%
31	7.323	1944	1954	1974	rVB	381329	667402	3.91%	0.668%
32	7.558	2018	2027	2050	rBV	67920	123962	0.73%	0.124%
33	7.658	2056	2058	2065	rVB3	1167	854	0.01%	0.001%
34	7.780	2088	2096	2111	rVB3	13856	24623	0.14%	0.025%
35	7.915	2120	2138	2148	rBV7	13752	31962	0.19%	0.032%
36	7.966	2149	2154	2165	rVB4	1479	2148	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Title : VOC Analysis

37	8.030	2165	2174	2192	rBV	224092	391206	2.29%	0.392%
38	8.227	2229	2235	2244	rVV7	2623	3973	0.02%	0.004%
39	8.346	2270	2272	2277	rVB3	717	559	0.00%	0.001%
40	8.423	2293	2296	2302	rVB4	791	758	0.00%	0.001%
41	8.667	2361	2372	2384	rBV5	2752	5944	0.03%	0.006%
42	8.793	2394	2411	2432	rBV	330113	548428	3.21%	0.549%
43	8.953	2445	2461	2485	rBV	1470453	2248052	13.17%	2.251%
44	9.075	2486	2499	2533	rVB	4779812	7610984	44.59%	7.621%
45	9.336	2572	2580	2594	rVB3	4163	7016	0.04%	0.007%
46	9.484	2613	2626	2646	rBV	2784921	4154572	24.34%	4.160%
47	9.648	2672	2677	2683	rVB5	2377	3176	0.02%	0.003%
48	9.728	2698	2702	2703	rBV2	1023	695	0.00%	0.001%
49	9.873	2736	2747	2766	rBV	164172	258209	1.51%	0.259%
50	10.027	2785	2795	2803	rBV8	5242	10622	0.06%	0.011%
51	10.159	2824	2836	2850	rBV	287886	445693	2.61%	0.446%
52	10.297	2865	2879	2896	rBV	631196	960456	5.63%	0.962%
53	10.391	2896	2908	2926	rVV	3663155	7568312	44.34%	7.578%
54	10.481	2926	2936	2965	rVB	1988268	2895929	16.97%	2.900%
55	10.641	2973	2986	2988	rBV	69211	81223	0.48%	0.081%
56	10.680	2989	2998	3024	rVB	2497548	3663806	21.47%	3.668%
57	10.860	3041	3054	3081	rVB	10353509	15092377	88.43%	15.112%
58	10.998	3093	3097	3100	rBV2	9220	10432	0.06%	0.010%
59	11.030	3101	3107	3121	rVB2	54442	83463	0.49%	0.084%
60	11.140	3127	3141	3148	rBV	111895	179457	1.05%	0.180%
61	11.191	3148	3157	3172	rVV2	501965	766250	4.49%	0.767%
62	11.278	3172	3184	3200	rVV	3270504	4758217	27.88%	4.764%
63	11.397	3214	3221	3228	rBV	16097	21602	0.13%	0.022%
64	11.471	3233	3244	3254	rBV	1230748	1974006	11.57%	1.977%
65	11.571	3266	3275	3296	rVB6	608820	1437302	8.42%	1.439%
66	11.690	3303	3312	3323	rVB2	37386	56184	0.33%	0.056%
67	11.763	3325	3335	3351	rVB	116401	188216	1.10%	0.188%
68	11.870	3351	3368	3380	rBV	10426181	17067356	100.00%	17.089%
69	11.960	3391	3396	3416	rVB	368345	632900	3.71%	0.634%
70	12.059	3419	3427	3461	rVB2	120571	294816	1.73%	0.295%
71	12.259	3480	3489	3501	rVB	104515	161227	0.94%	0.161%
72	12.329	3502	3511	3512	rVV	32020	37912	0.22%	0.038%
73	12.358	3513	3520	3528	rVV	163108	249661	1.46%	0.250%
74	12.410	3528	3536	3550	rVB	288747	428854	2.51%	0.429%
75	12.670	3608	3617	3633	rVB	79999	120855	0.71%	0.121%
76	12.825	3649	3665	3678	rBV2	318558	501208	2.94%	0.502%

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77	12.988	3707	3716	3732	rVB2	64406	104712	0.61%	0.105%
78	13.104	3742	3752	3765	rBV4	32494	57366	0.34%	0.057%
79	13.159	3766	3769	3778	rVB7	4827	5791	0.03%	0.006%
80	13.214	3778	3786	3793	rBV6	15698	24837	0.15%	0.025%
81	13.278	3802	3806	3807	rBV4	1982	1521	0.01%	0.002%
82	13.345	3822	3827	3834	rVB5	4158	5624	0.03%	0.006%
83	13.445	3847	3858	3884	rVB	346446	544153	3.19%	0.545%
84	13.548	3886	3890	3891	rBV3	1445	913	0.01%	0.001%
85	13.574	3895	3898	3902	rVV4	1012	825	0.00%	0.001%
86	13.715	3938	3942	3943	rBV3	984	730	0.00%	0.001%
87	13.853	3981	3985	3993	rVB7	3232	3965	0.02%	0.004%
88	14.037	4033	4042	4055	rBV7	3238	7609	0.04%	0.008%
89	14.178	4080	4086	4093	rBV5	1902	2580	0.02%	0.003%
90	14.239	4097	4105	4112	rVB8	1512	2420	0.01%	0.002%
91	14.365	4140	4144	4145	rBV3	1289	864	0.01%	0.001%
92	14.426	4160	4163	4169	rBV3	642	656	0.00%	0.001%
93	14.577	4201	4210	4220	rBV2	15482	23303	0.14%	0.023%
94	14.760	4257	4267	4278	rBV2	9553	15546	0.09%	0.016%
95	15.066	4359	4362	4366	rBV3	849	640	0.00%	0.001%
96	15.168	4388	4394	4400	rBV5	682	855	0.01%	0.001%
97	15.220	4406	4410	4414	rBV2	775	706	0.00%	0.001%
98	15.297	4431	4434	4438	rBV3	736	600	0.00%	0.001%
99	15.657	4543	4546	4549	rVB4	949	652	0.00%	0.001%
100	16.127	4690	4692	4693	rBV2	1391	590	0.00%	0.001%

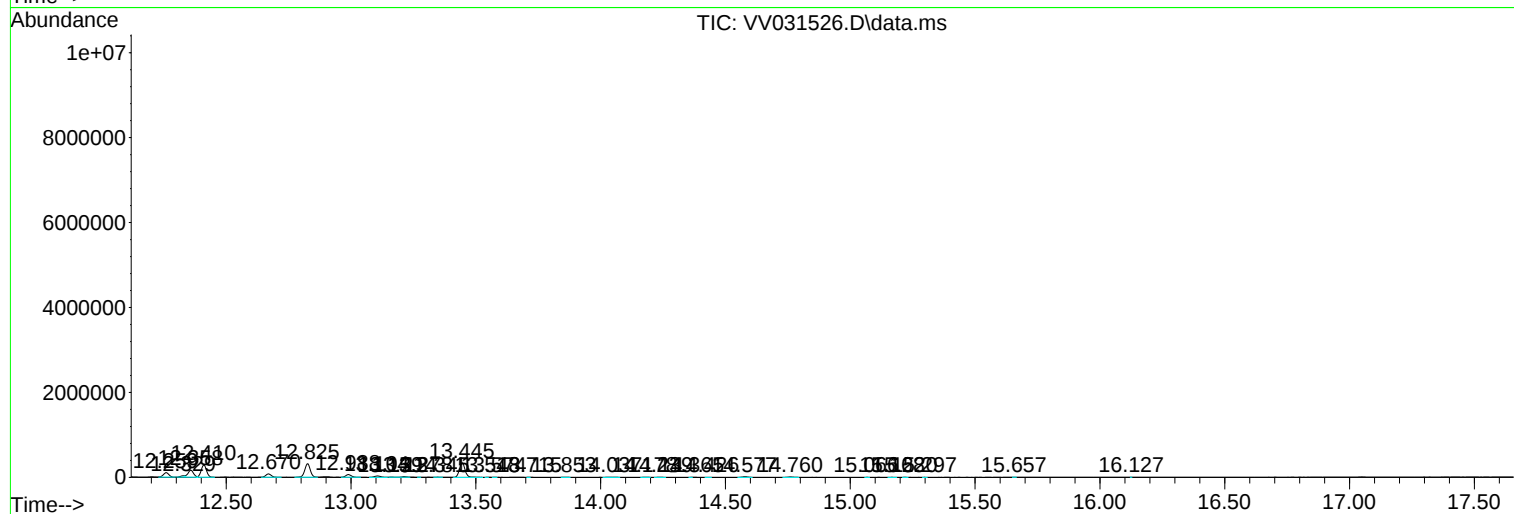
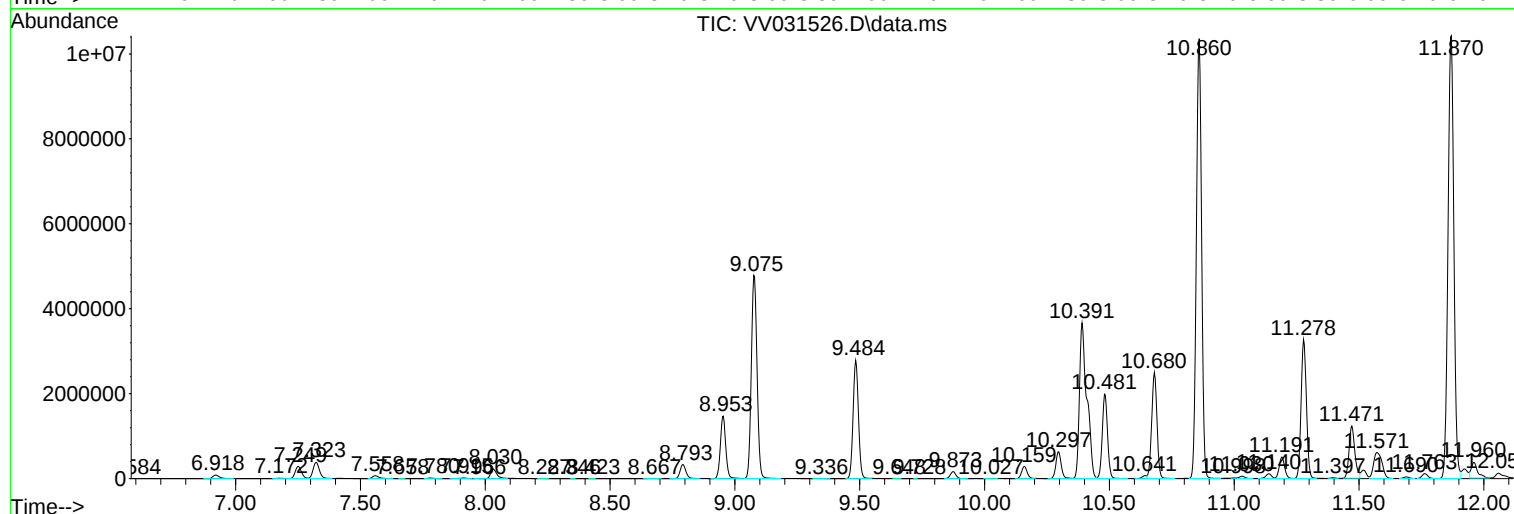
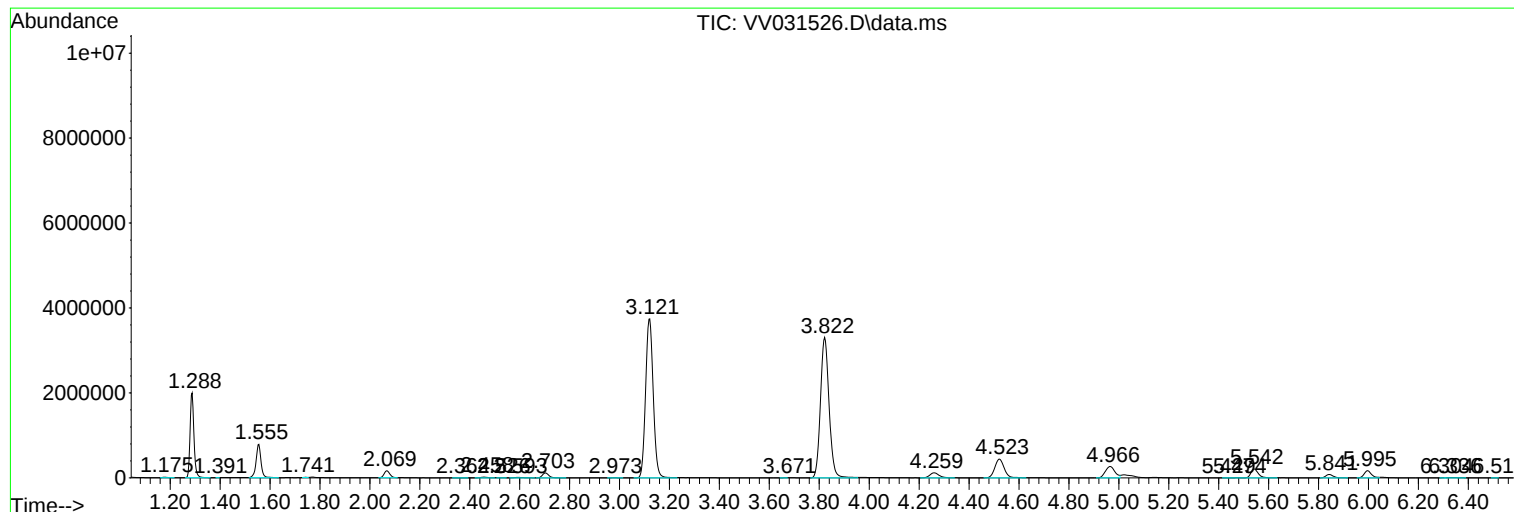
Sum of corrected areas: 99872304

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis

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



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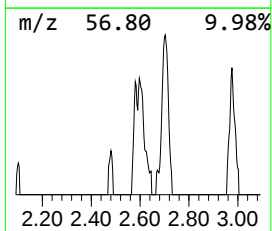
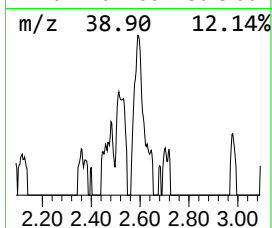
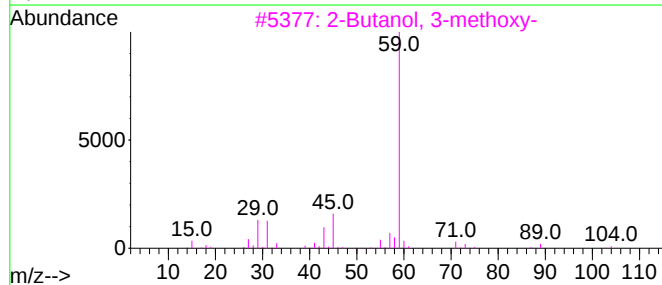
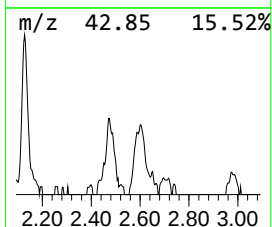
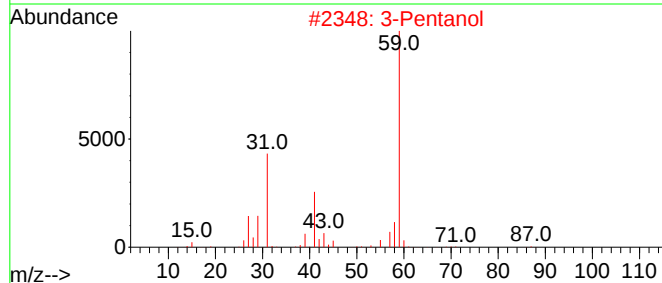
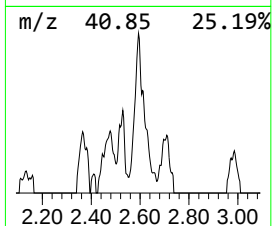
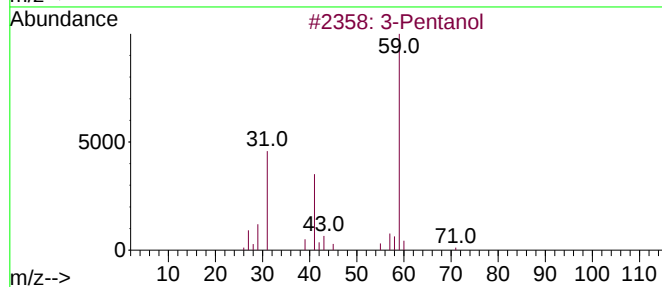
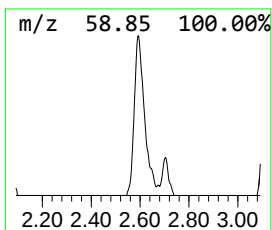
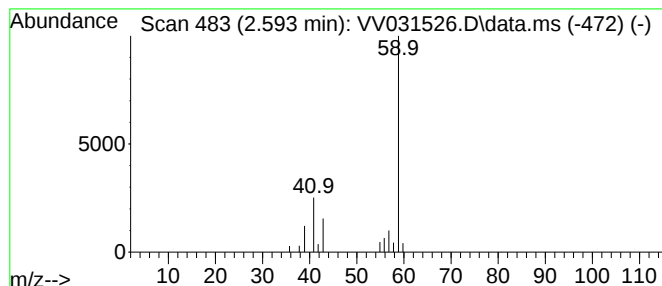
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.593	3.31 ug/L	28353	1,4-Difluorobenzene	5.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol			88	C5H12O	000584-02-1	43
2	3-Pentanol			88	C5H12O	000584-02-1	43
3	2-Butanol, 3-methoxy-			104	C5H12O2	053778-72-6	9
4	3-Pentanol			88	C5H12O	000584-02-1	9
5	3-Pentanol			88	C5H12O	000584-02-1	9



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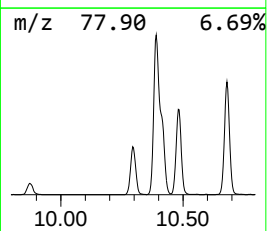
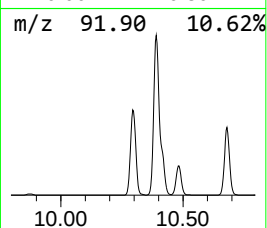
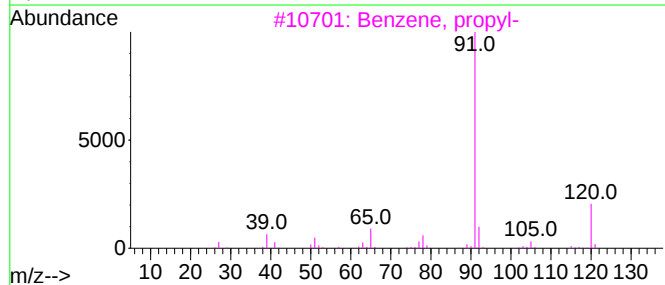
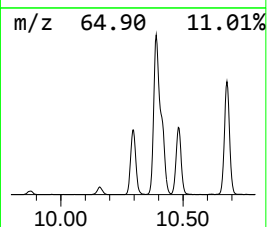
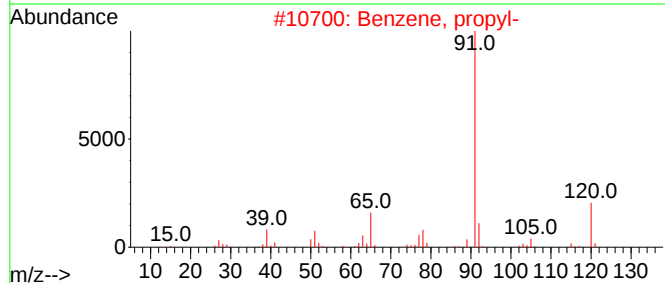
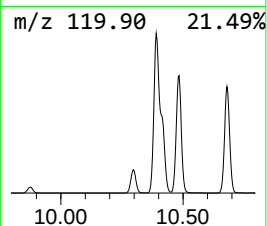
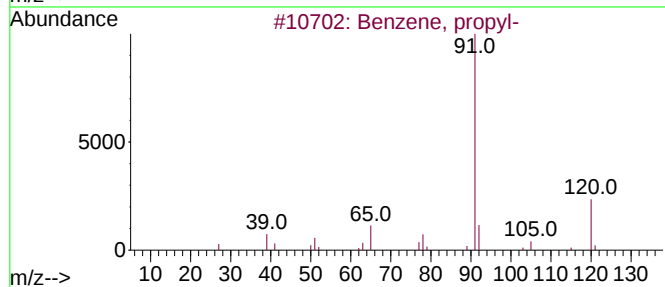
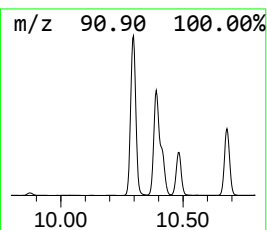
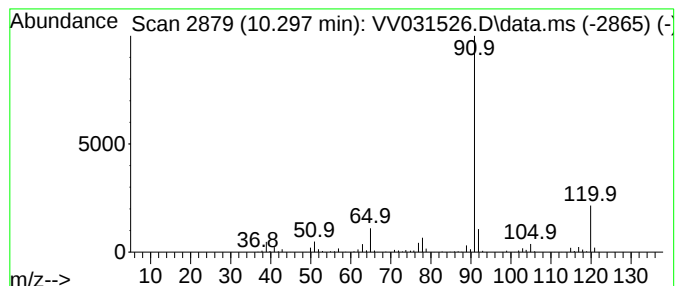
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzene, propyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.297	62.67 ug/L	960456	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	93
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	83
5			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	83



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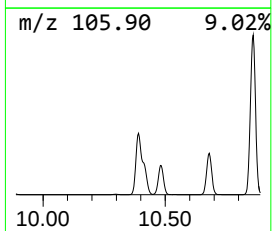
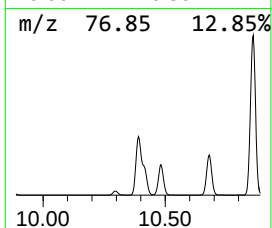
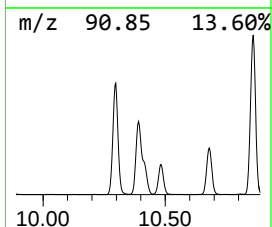
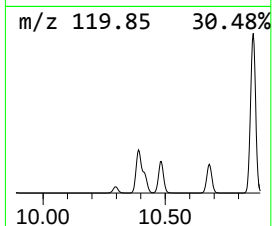
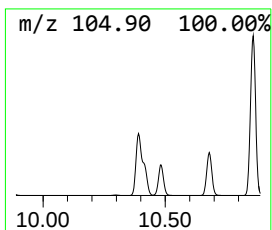
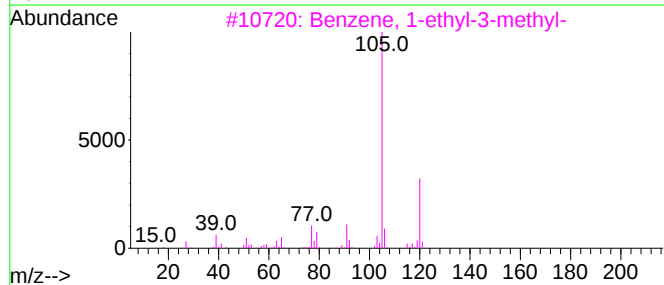
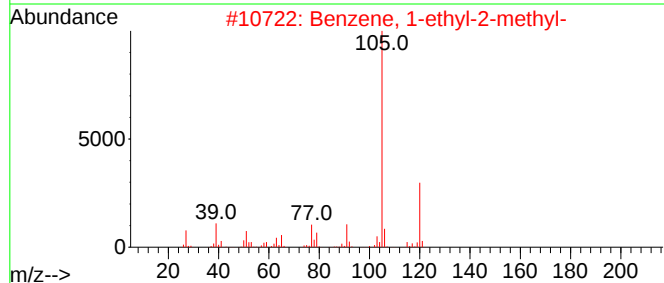
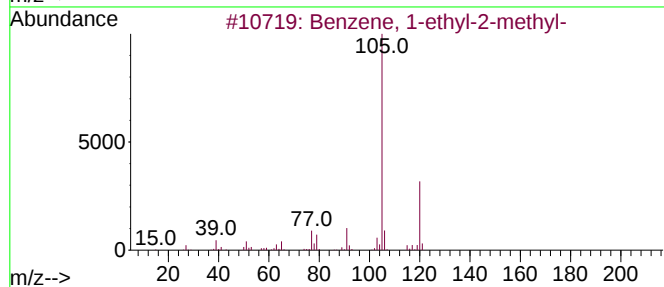
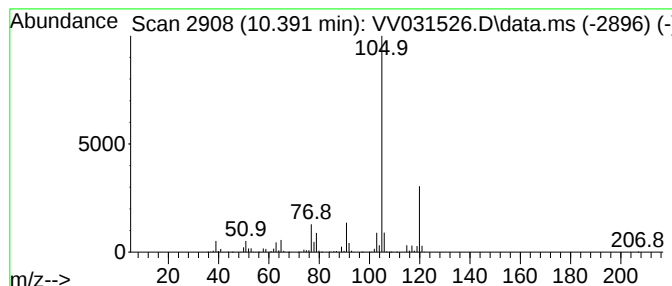
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.390	493.85 ug/L	7568310	1,4-Dichlorobenzene-d4	11.191

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	94
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_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

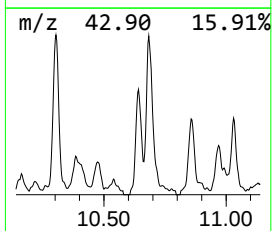
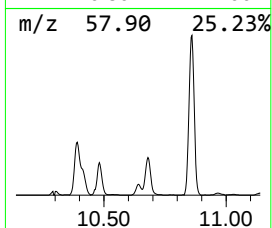
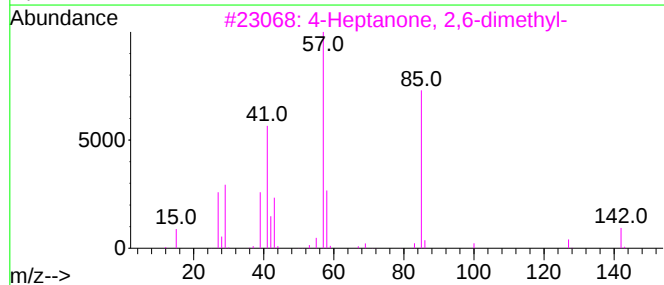
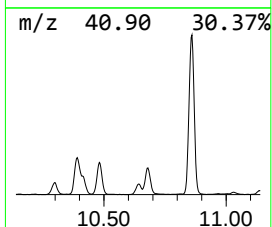
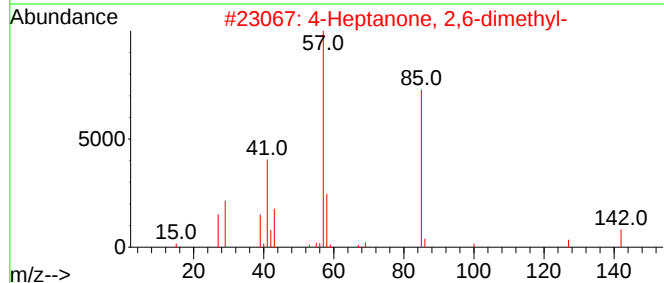
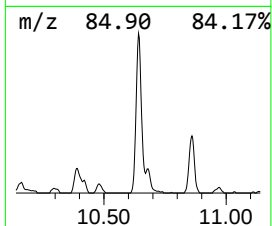
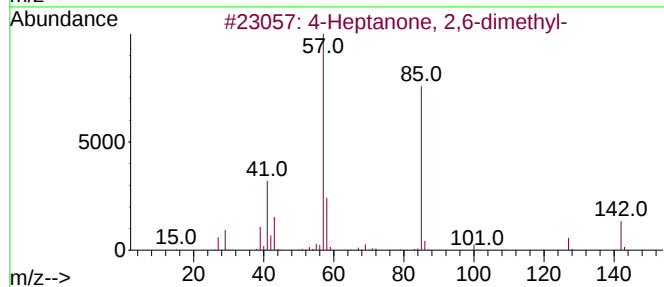
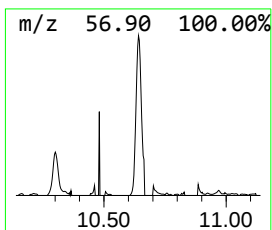
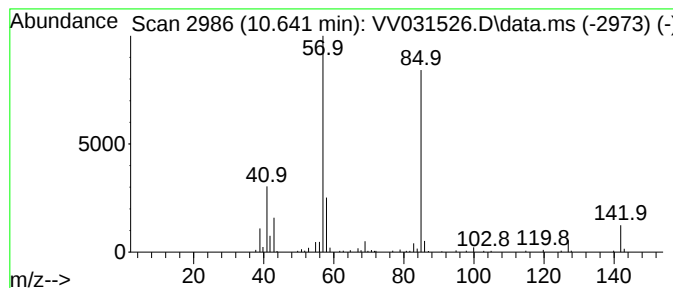
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Quant Title : VOC Analysis

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

Peak Number 5 4-Heptanone, 2,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.641	5.30 ug/L	81223	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91
2			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91
3			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	91
4			1-Propoxypropan-2-yl 2-methylbut...	202	C11H22O3	1000367-10-7	72
5			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

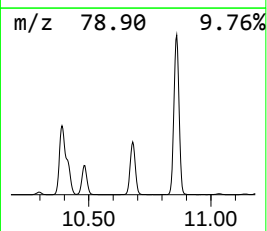
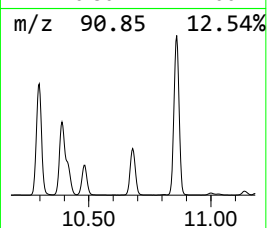
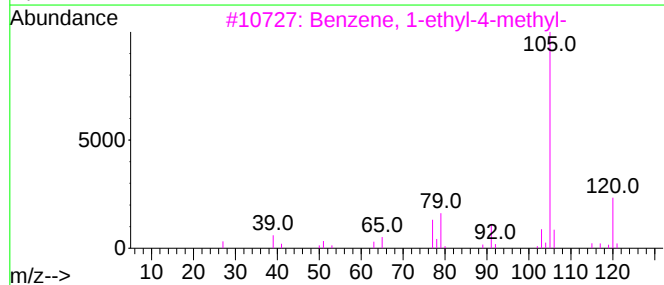
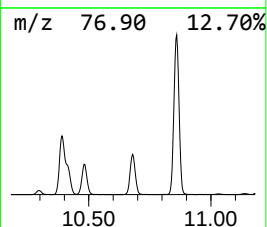
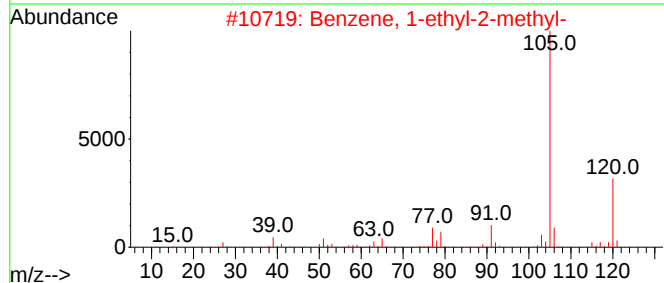
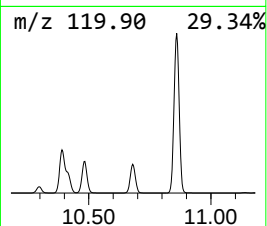
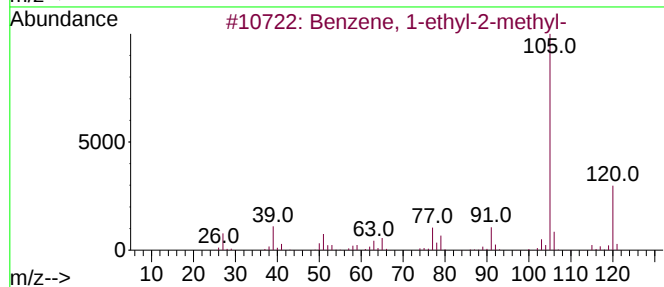
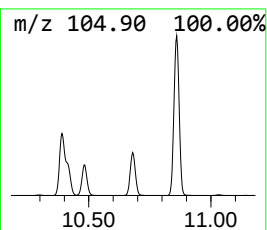
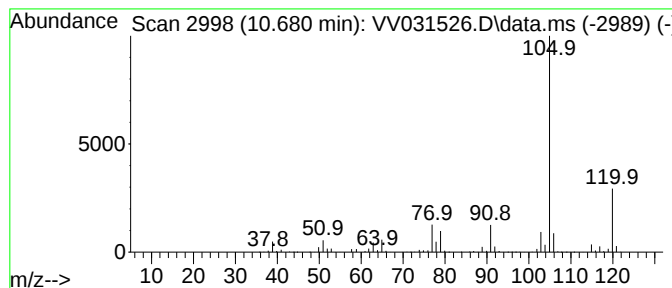
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Quant Title : VOC Analysis

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

Peak Number 6 Benzene, 1-ethyl-4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.680	239.07 ug/L	3663810	1,4-Dichlorobenzene-d4	11.191

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	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

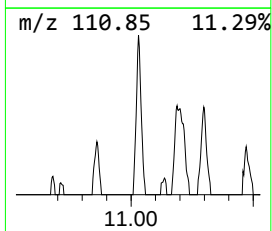
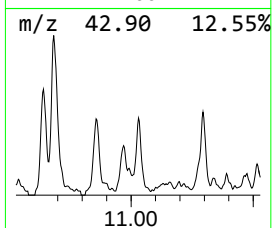
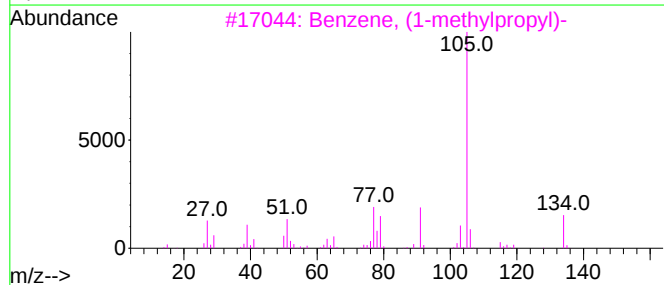
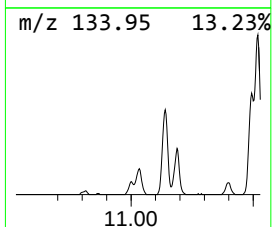
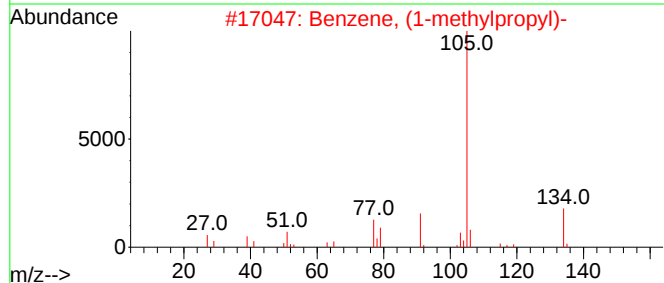
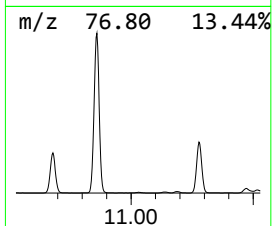
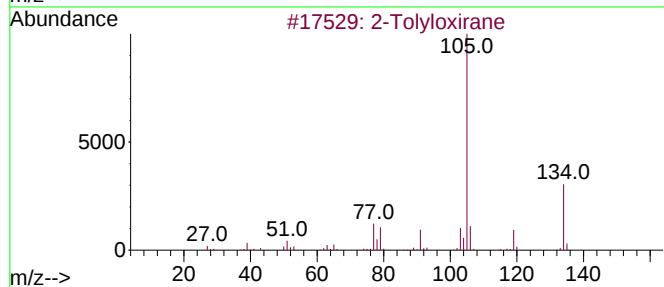
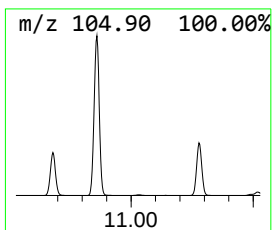
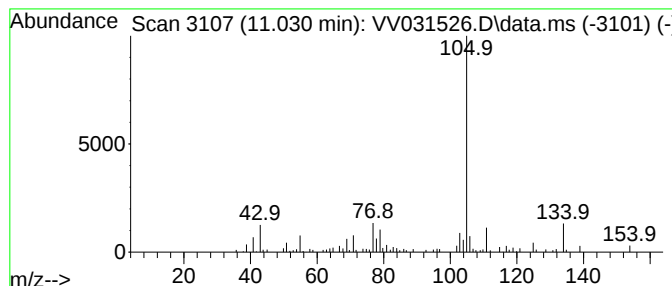
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Quant Title : VOC Analysis

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

Peak Number 7 2-Tolyloxirane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.030	5.45 ug/L	83463	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Tolyloxirane			134	C9H10O	002783-26-8	64
2	Benzene, (1-methylpropyl)-			134	C10H14	000135-98-8	64
3	Benzene, (1-methylpropyl)-			134	C10H14	000135-98-8	62
4	Benzene, (1-methylpropyl)-			134	C10H14	000135-98-8	59
5	Benzeneacetaldehyde, .alpha.-met...			134	C9H10O	000093-53-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

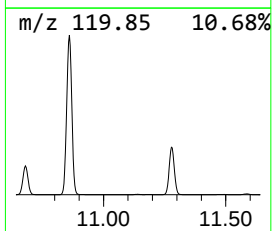
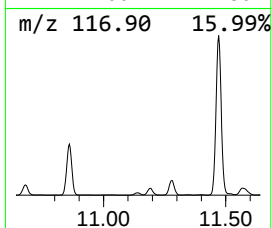
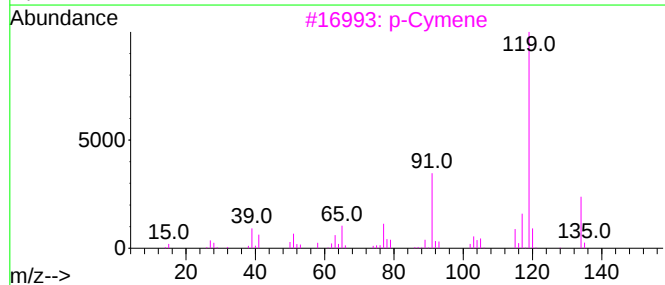
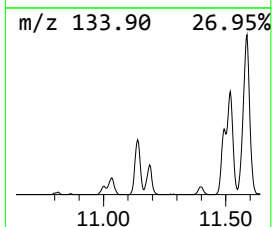
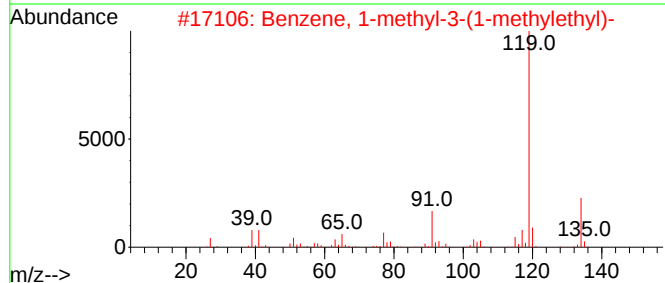
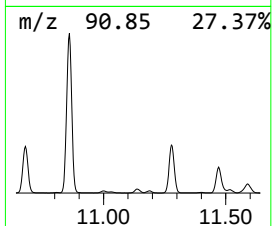
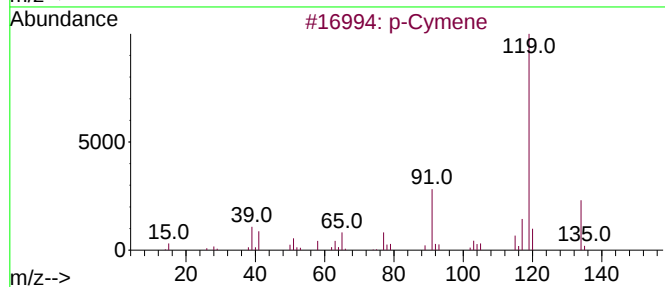
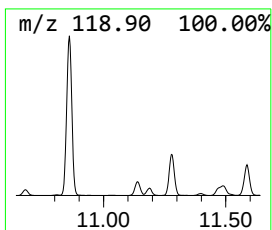
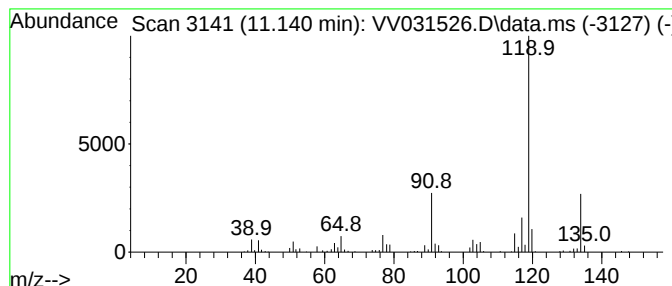
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Quant Title : VOC Analysis

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

Peak Number 8 p-Cymene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.140	11.71 ug/L	179457	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	97
2			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
3			p-Cymene	134	C10H14	000099-87-6	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

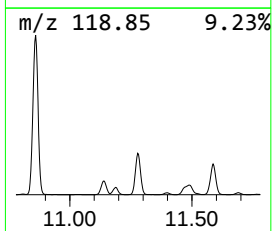
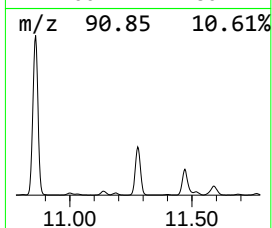
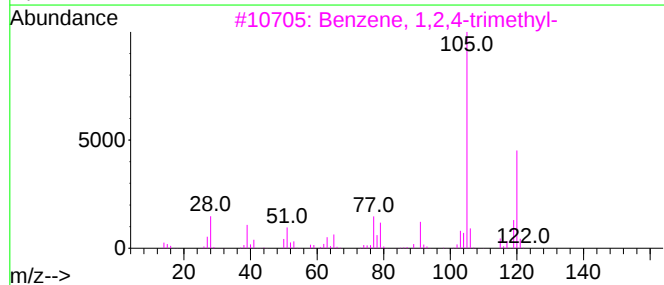
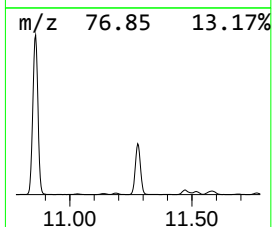
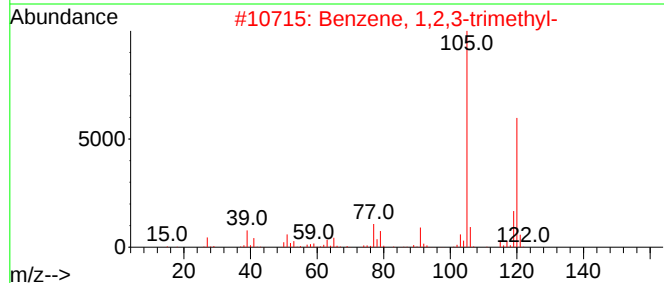
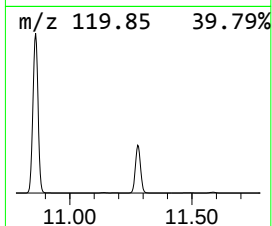
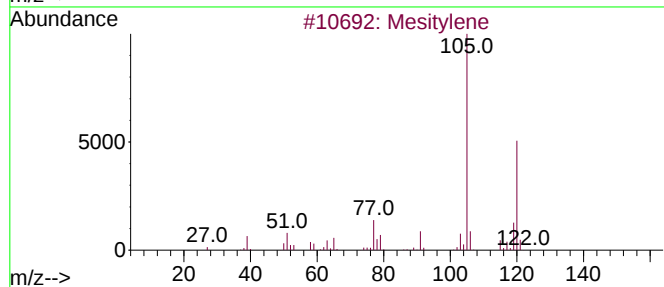
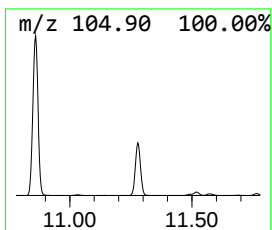
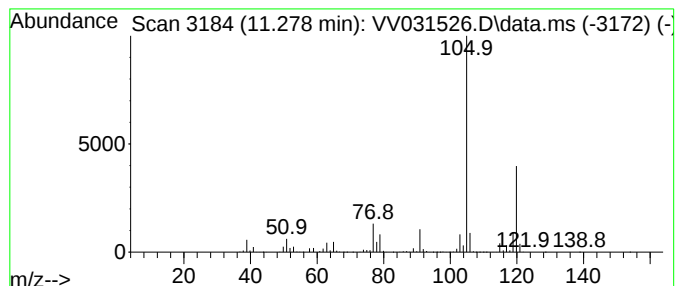
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Quant Title : VOC Analysis

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

Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.278	310.49 ug/L	4758220	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

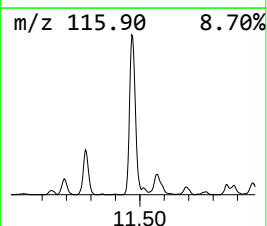
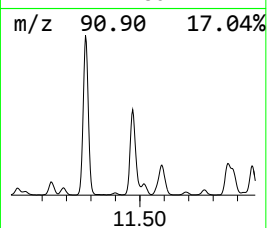
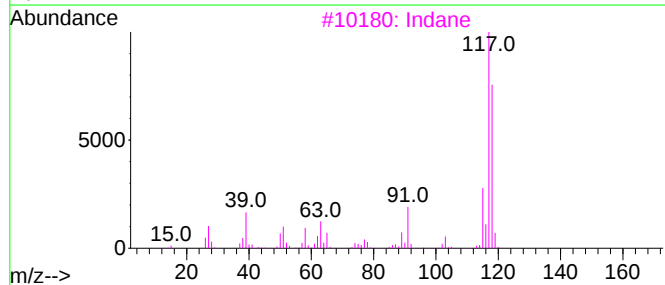
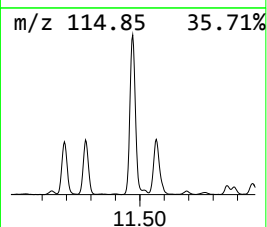
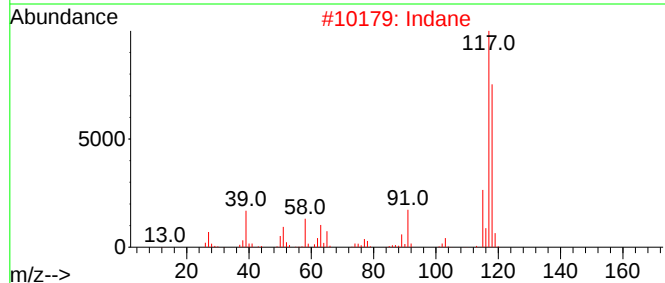
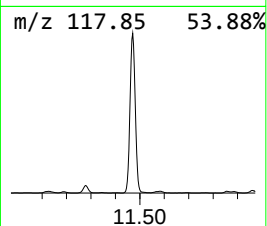
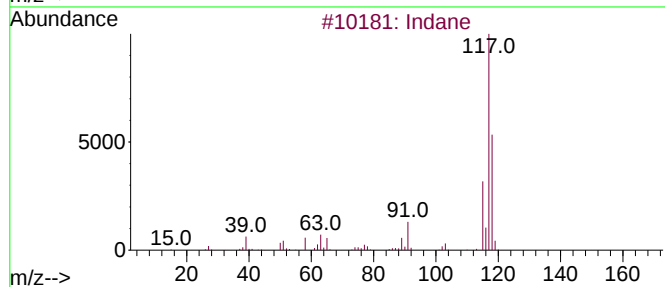
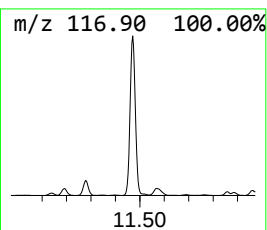
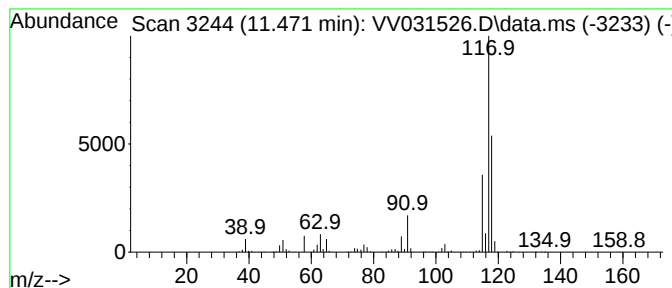
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Quant Title : VOC Analysis

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

Peak Number 10 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.471	128.81 ug/L	1974010	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	93
2	Indane			118	C9H10	000496-11-7	91
3	Indane			118	C9H10	000496-11-7	90
4	Benzene, 1-ethenyl-4-methyl-			118	C9H10	000622-97-9	83
5	Benzene, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

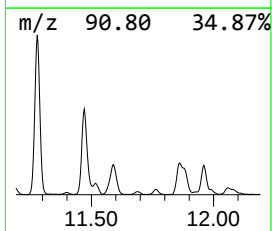
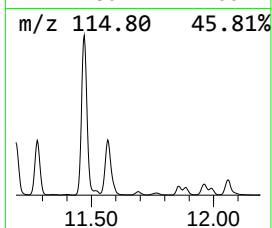
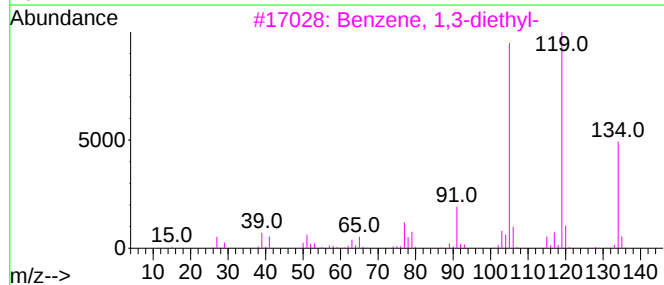
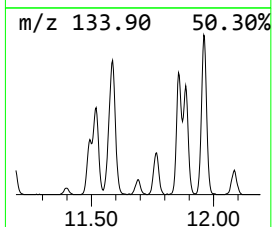
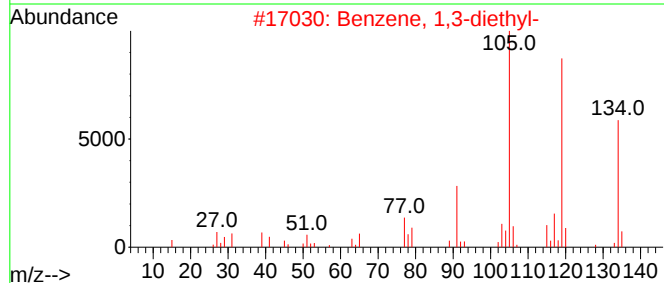
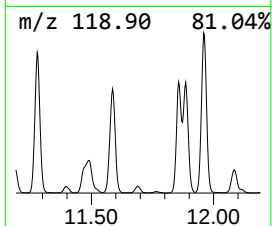
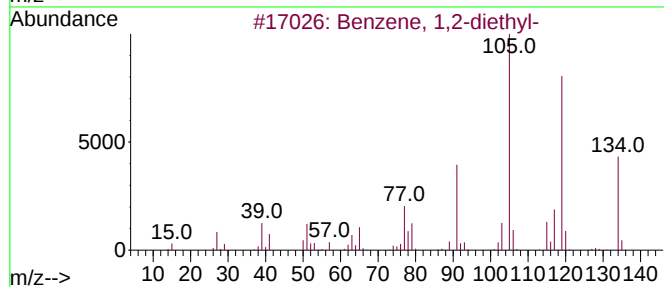
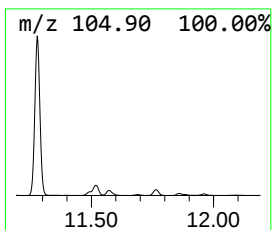
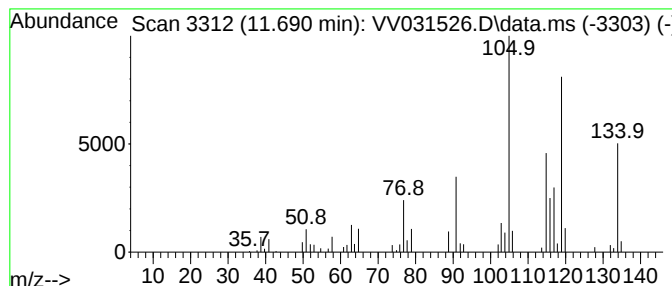
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Quant Title : VOC Analysis

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

Peak Number 11 Benzene, 1,2-diethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.690	3.67 ug/L	56184	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	76
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	76
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	76
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

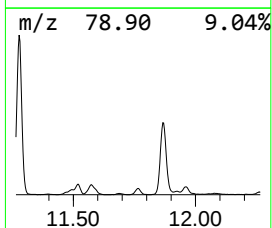
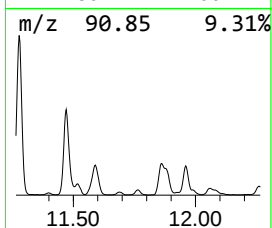
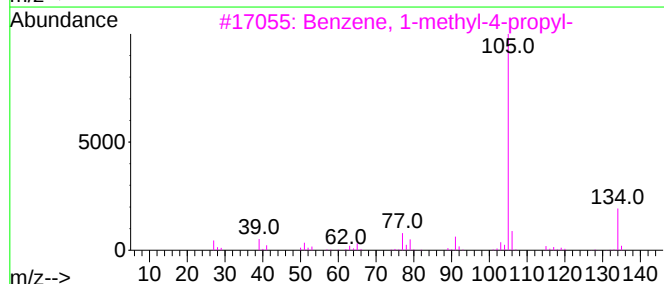
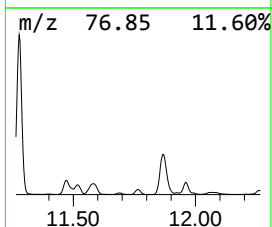
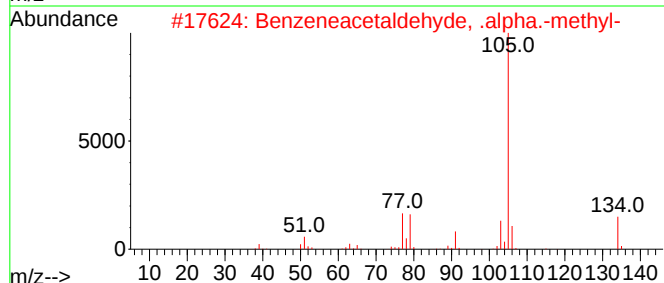
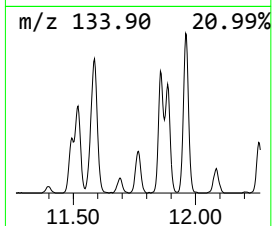
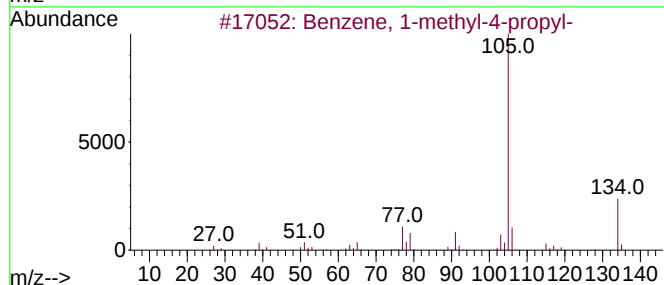
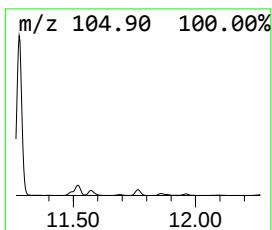
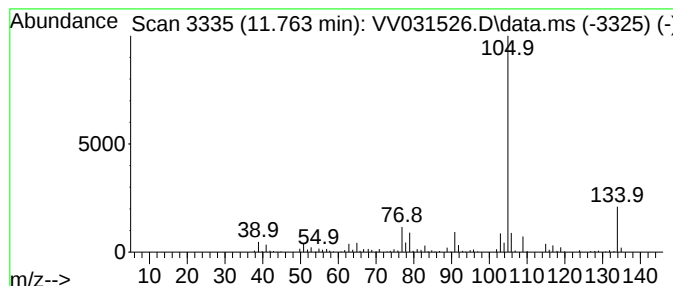
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Quant Title : VOC Analysis

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

Peak Number 12 Benzene, 1-methyl-4-propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.764	12.28 ug/L	188216	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

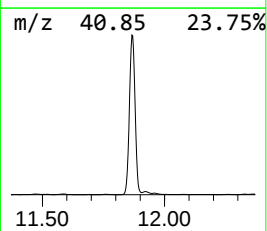
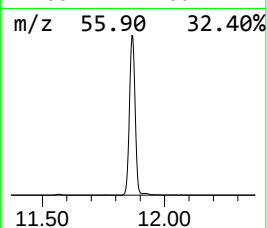
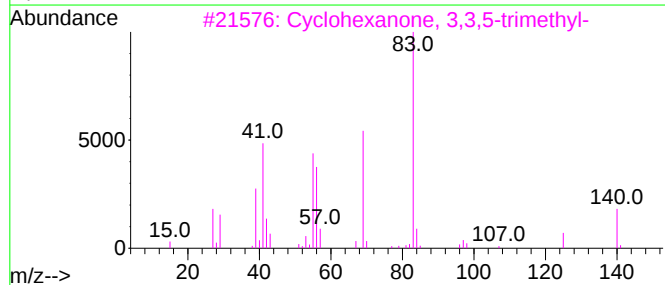
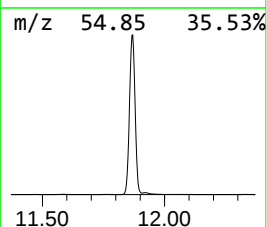
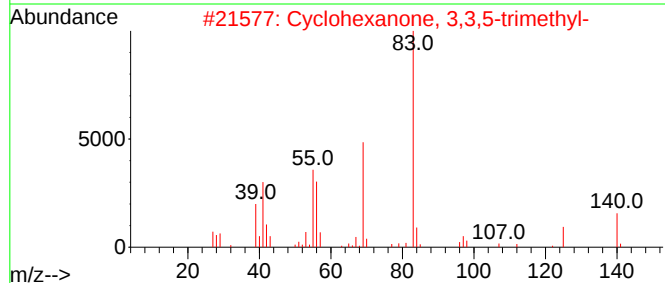
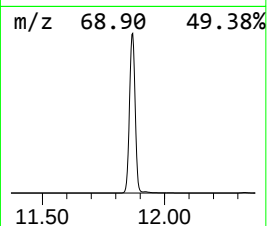
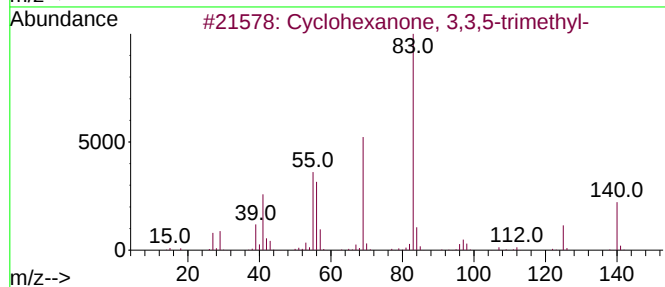
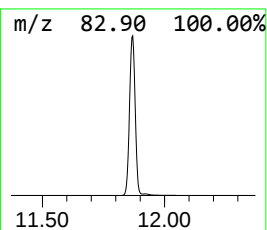
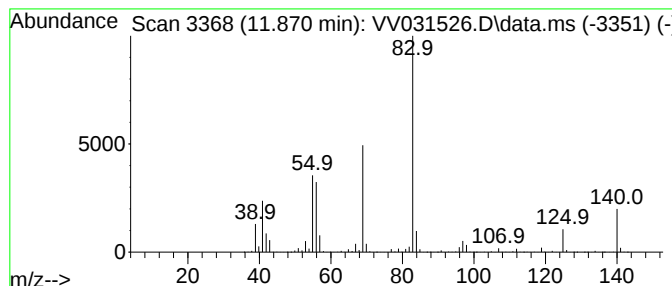
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Quant Title : VOC Analysis

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

Peak Number 13 Cyclohexanone, 3,3,5-trimet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.870	1113.69 ug/L	17067400	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	95
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5			Undecenyl tiglate, 2E-	252	C16H28O2	1000383-56-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

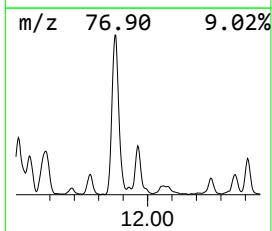
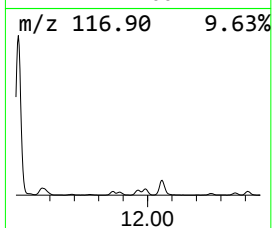
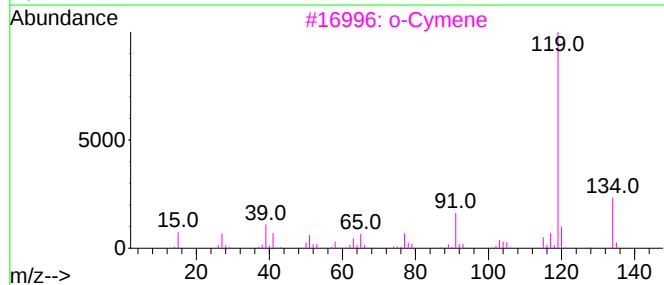
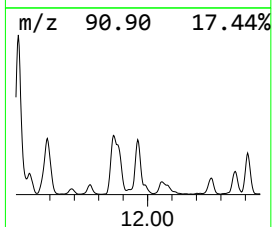
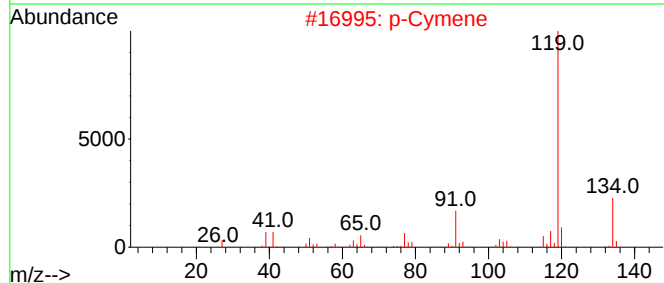
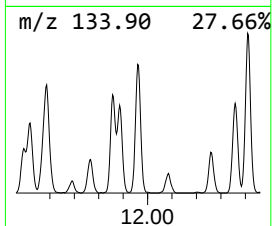
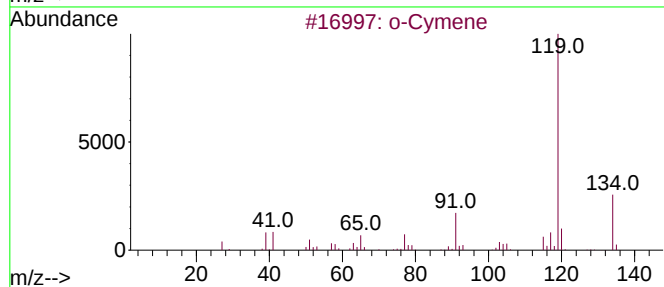
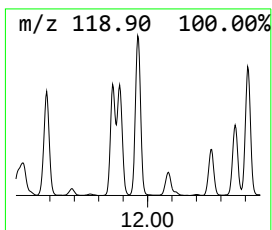
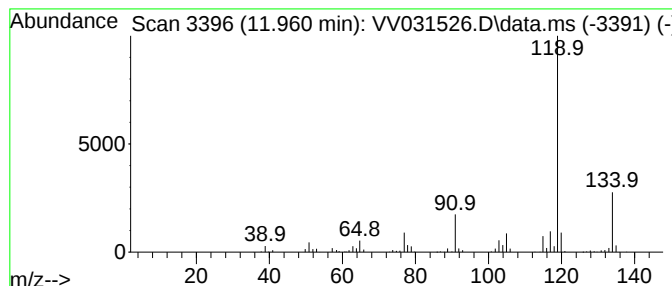
Instrument :
MSVOA_V
ClientSampleId :
EXYS4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis

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

Peak Number 14 o-Cymene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.960	41.30 ug/L	632900	1,4-Dichlorobenzene-d4			11.191
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	o-Cymene		134	C10H14	000527-84-4	97
2	p-Cymene		134	C10H14	000099-87-6	97
3	o-Cymene		134	C10H14	000527-84-4	97
4	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	97
5	o-Cymene		134	C10H14	000527-84-4	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

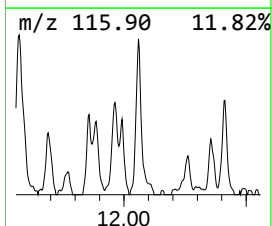
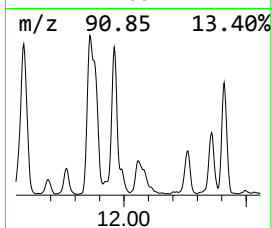
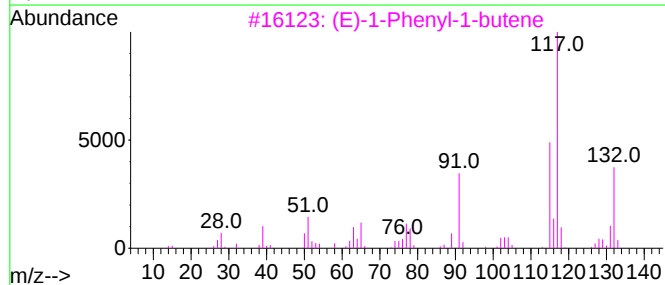
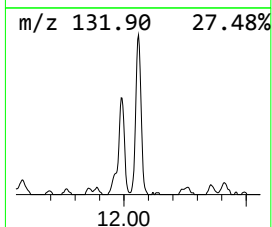
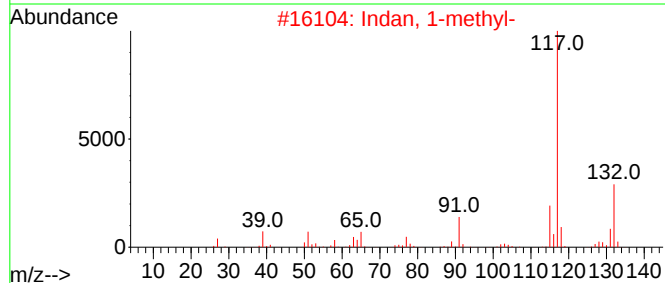
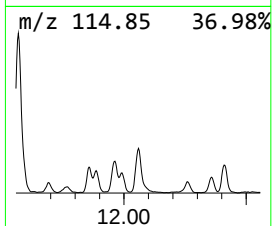
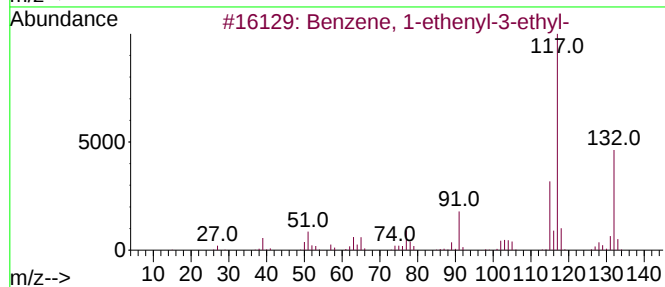
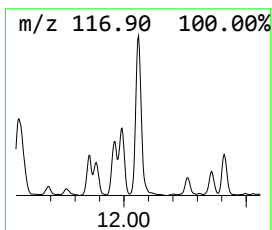
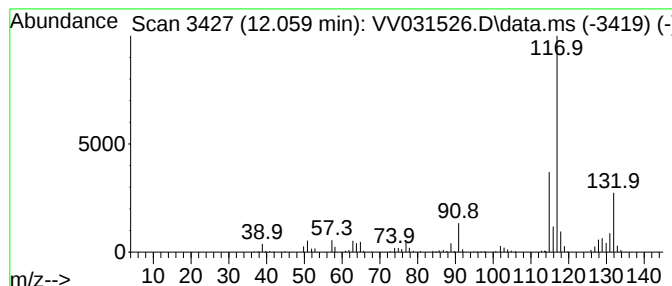
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Quant Title : VOC Analysis

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

Peak Number 15 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.059	19.24 ug/L	294816	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
2			Indan, 1-methyl-	132	C10H12	000767-58-8	87
3			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	83
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

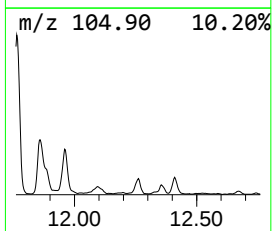
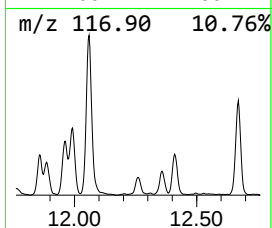
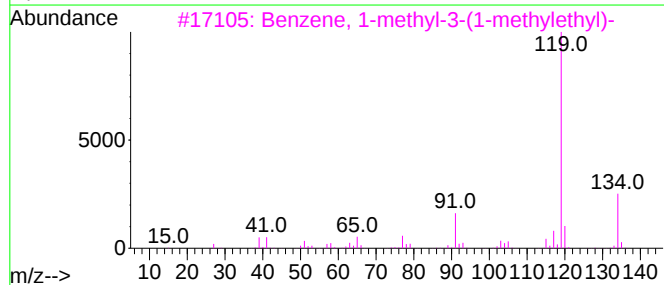
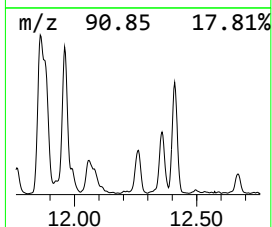
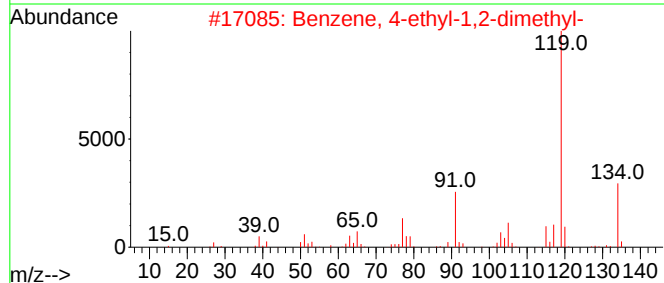
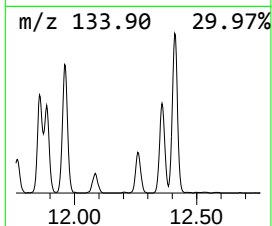
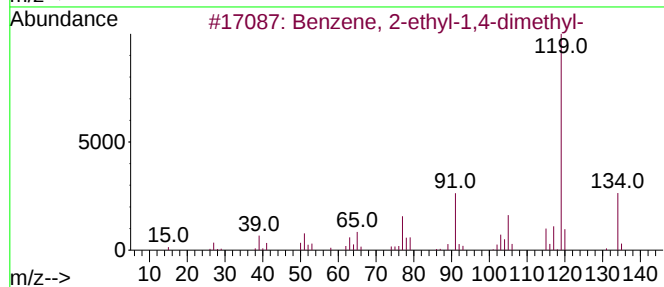
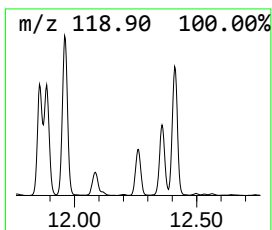
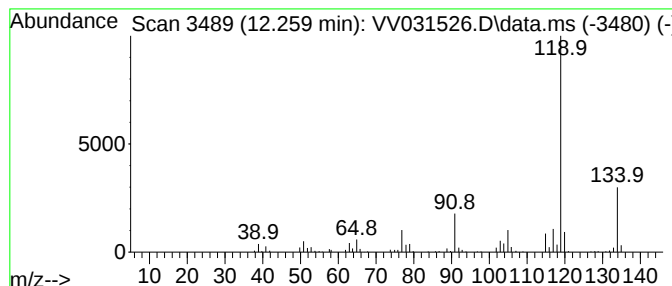
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Quant Title : VOC Analysis

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

Peak Number 16 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.259	10.52 ug/L	161227	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

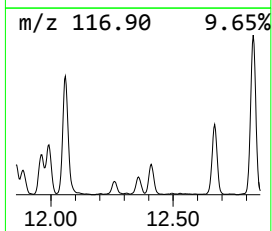
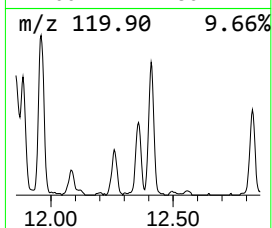
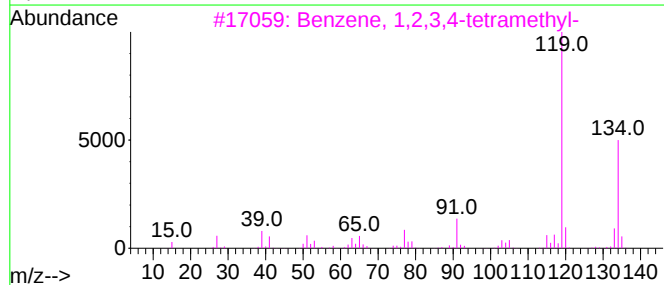
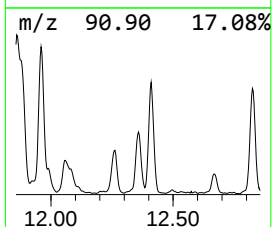
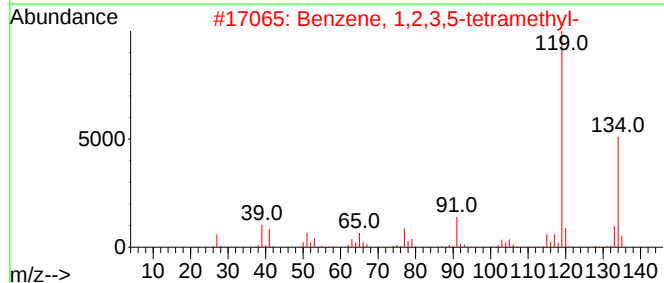
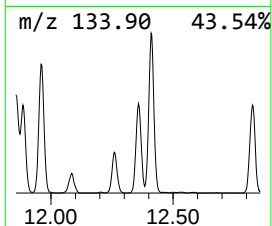
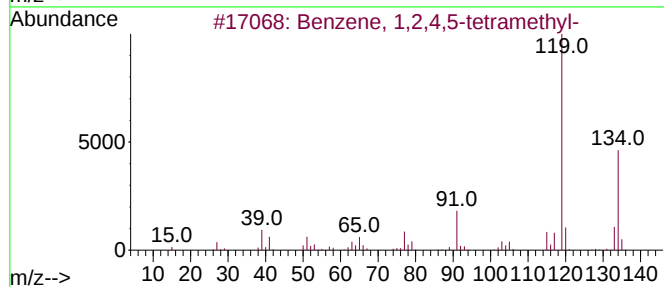
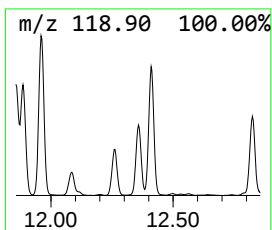
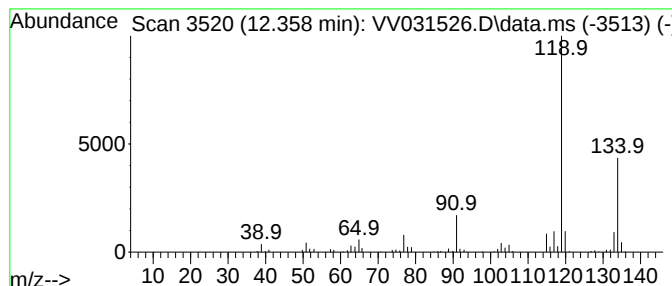
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Quant Title : VOC Analysis

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

Peak Number 17 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.358	16.29 ug/L	249661	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

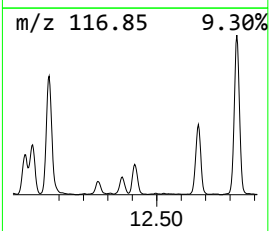
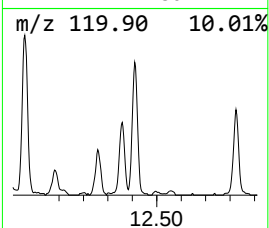
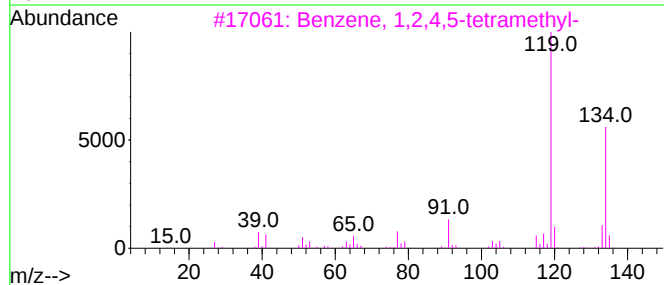
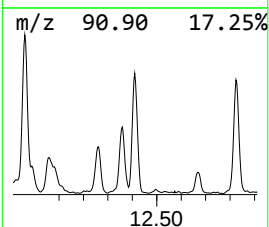
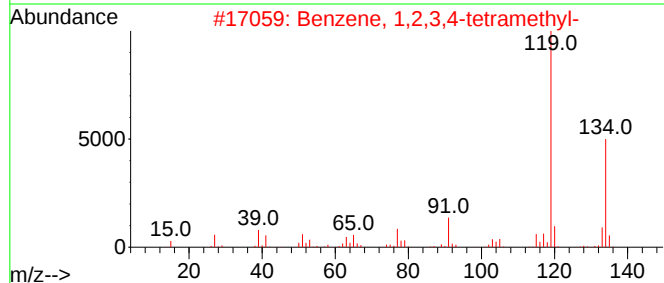
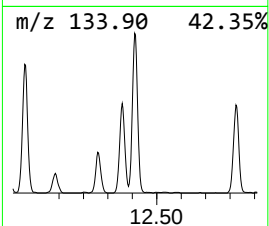
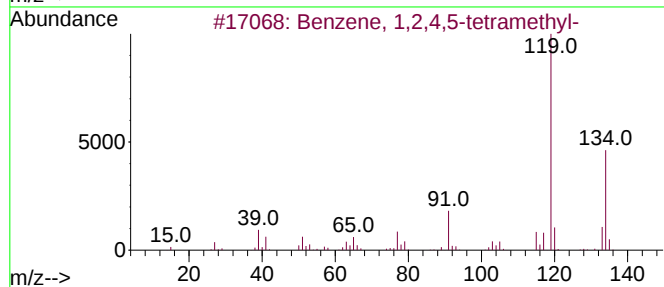
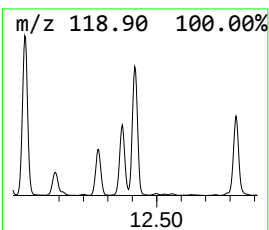
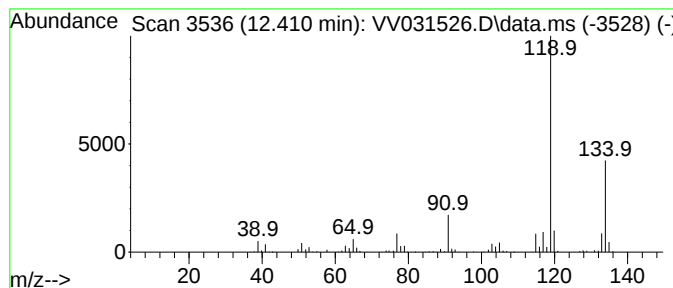
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Quant Title : VOC Analysis

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

Peak Number 18 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	27.98 ug/L	428854	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

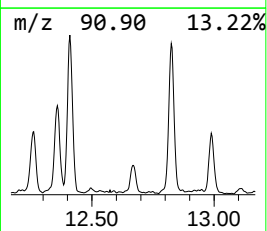
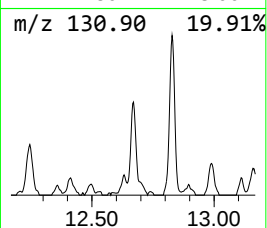
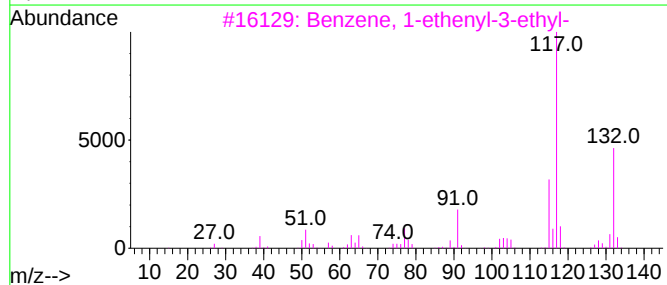
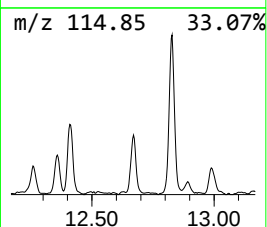
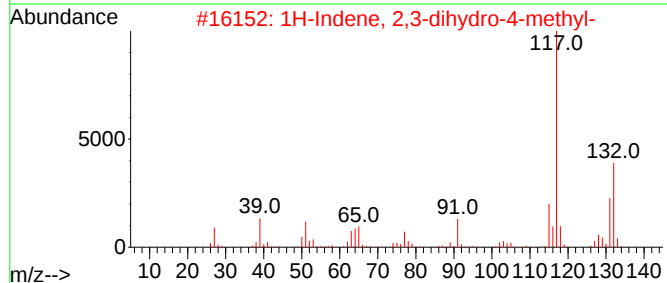
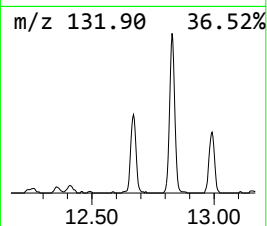
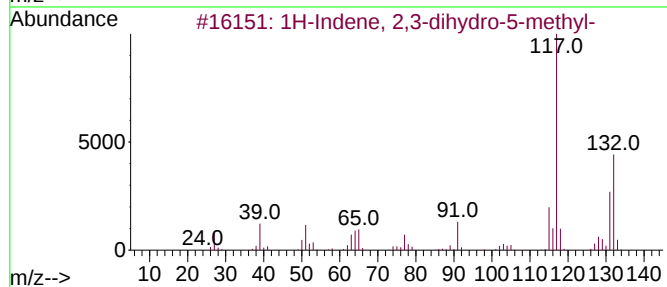
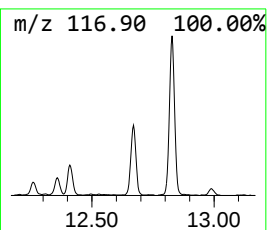
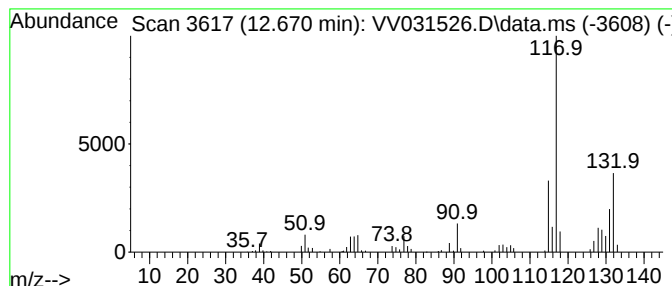
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Quant Title : VOC Analysis

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

Peak Number 19 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.670	7.89 ug/L	120855	1,4-Dichlorobenzene-d4	11.191

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	81
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	76
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	74
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

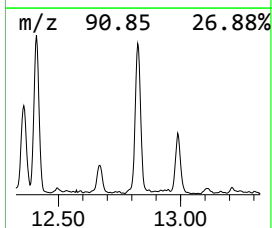
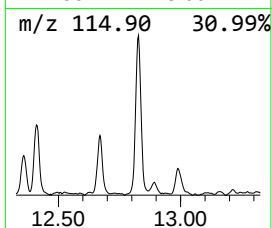
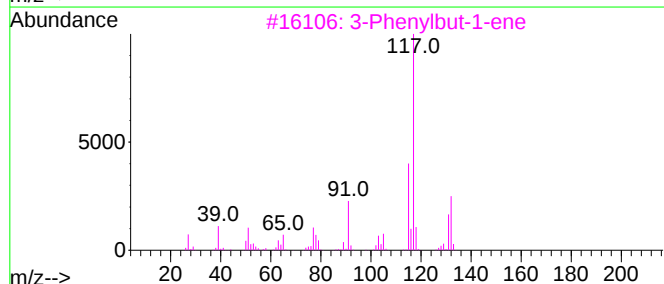
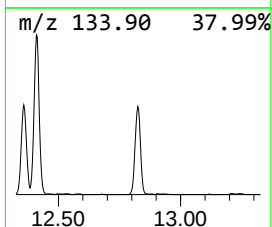
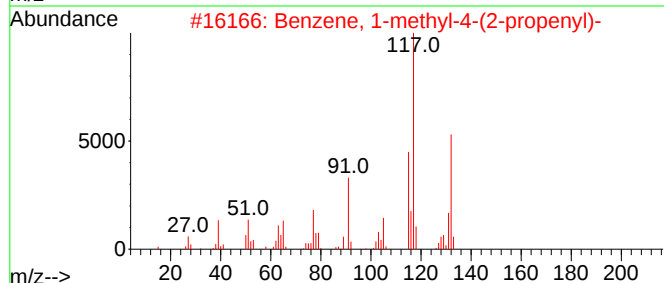
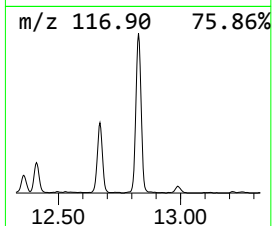
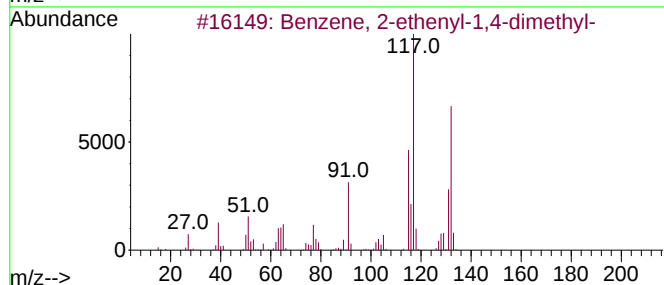
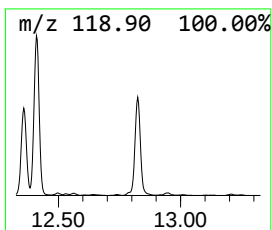
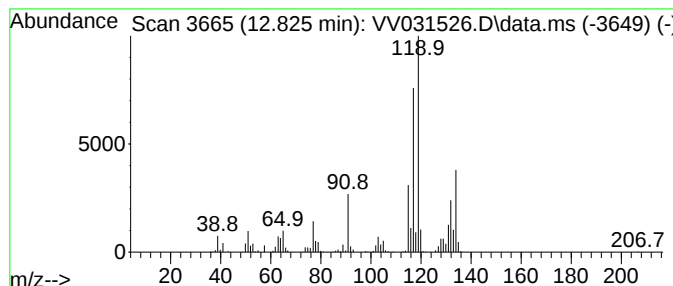
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Quant Title : VOC Analysis

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

Peak Number 20 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.825	32.71 ug/L	501208	1,4-Dichlorobenzene-d4	11.191

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	70
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	70
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

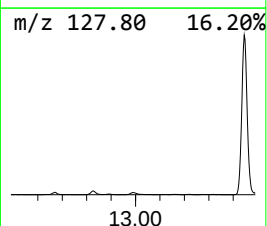
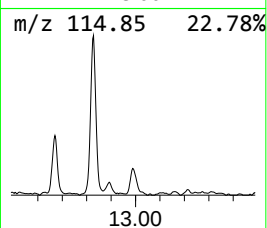
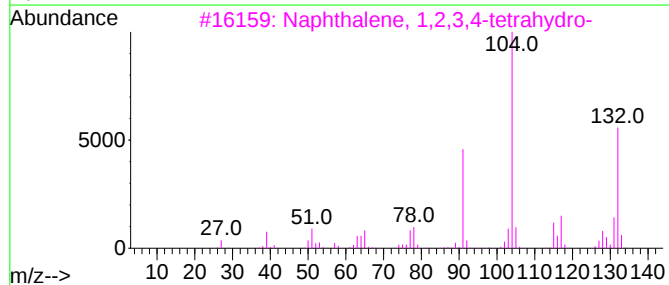
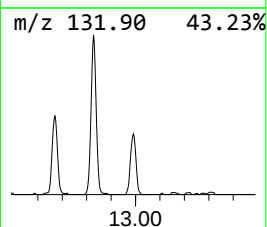
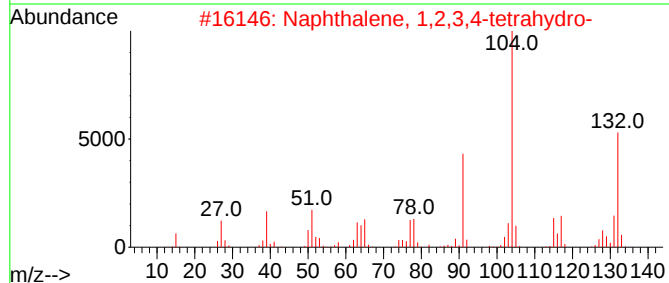
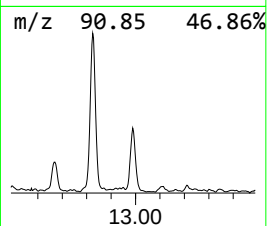
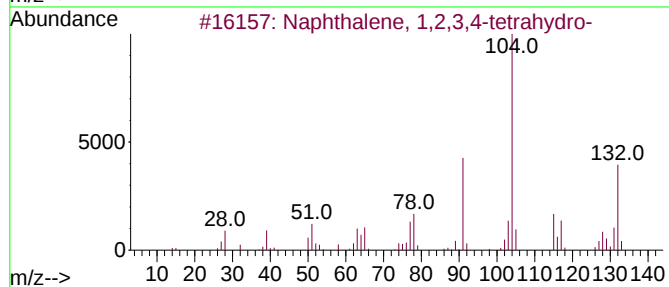
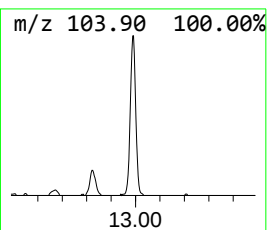
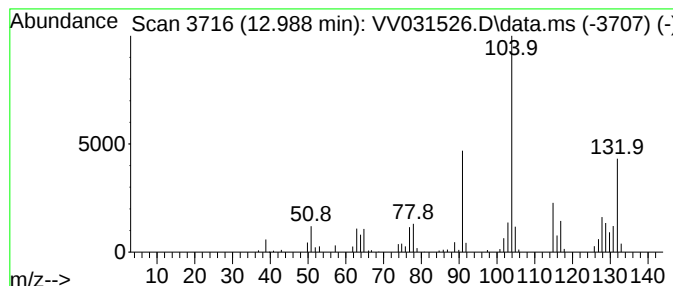
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Quant Title : VOC Analysis

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

Peak Number 21 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.989	6.83 ug/L	104712	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	94
3			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
4			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	90
5			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

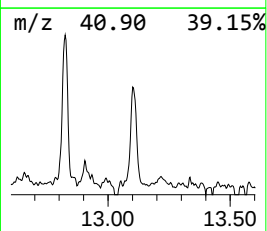
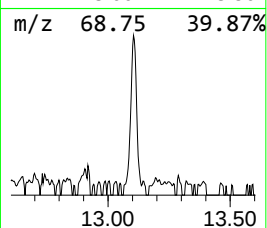
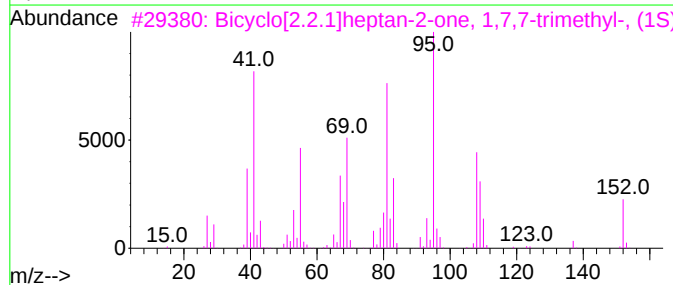
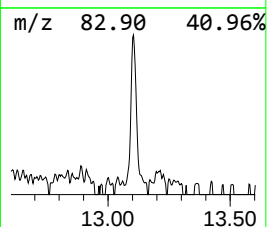
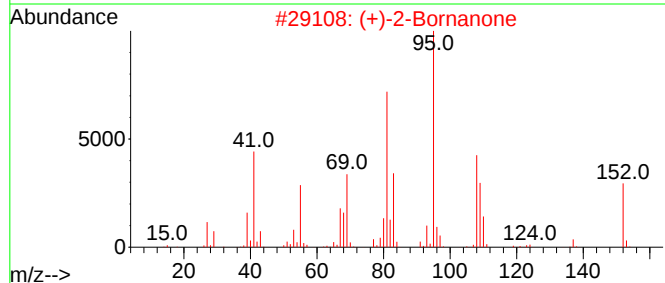
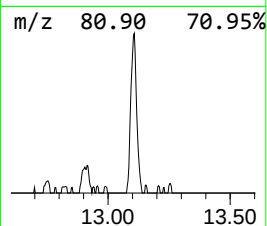
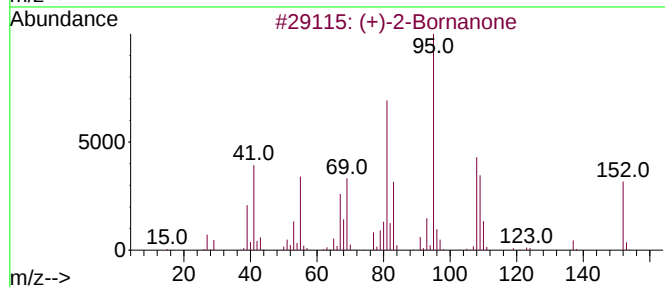
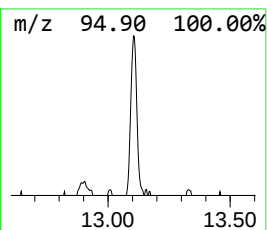
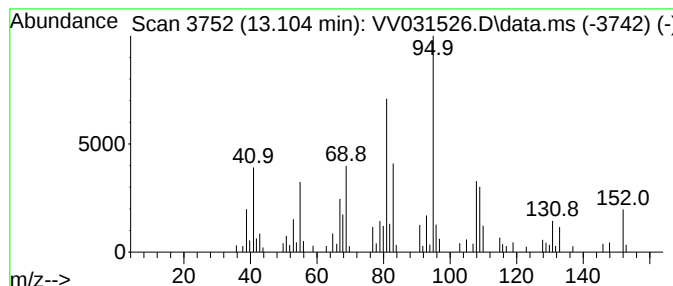
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Quant Title : VOC Analysis

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

Peak Number 22 (+)-2-Bornanone Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.104	3.74 ug/L	57366	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-2-Bornanone			152	C10H16O	000464-49-3	97
2	(+)-2-Bornanone			152	C10H16O	000464-49-3	97
3	Bicyclo[2.2.1]heptan-2-one, 1,7,...			152	C10H16O	000464-48-2	97
4	Camphor			152	C10H16O	000076-22-2	96
5	(+)-2-Bornanone			152	C10H16O	000464-49-3	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031526.D
Acq On : 15 Jun 2023 13:18
Operator : SY/MD
Sample : 03249-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYS4

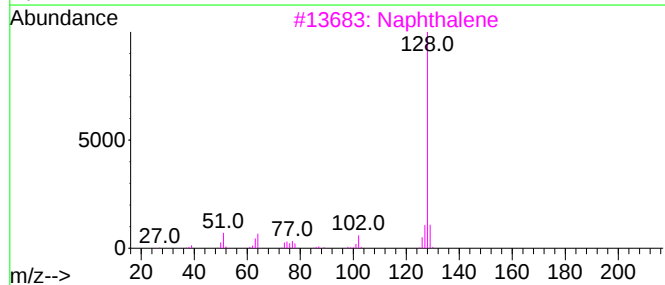
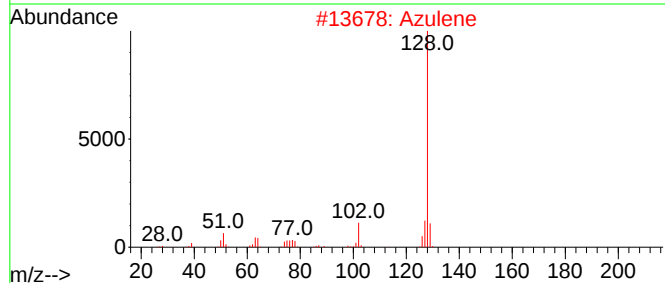
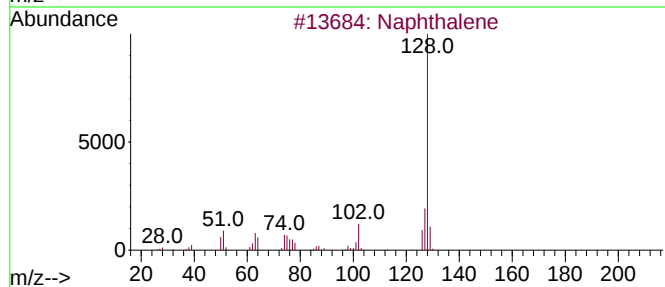
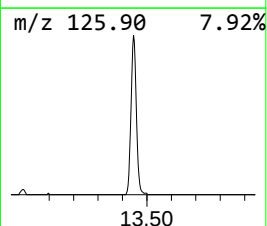
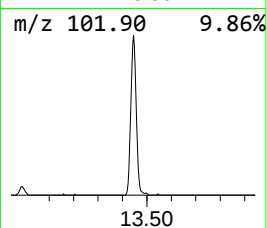
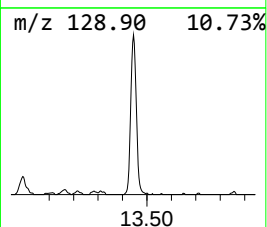
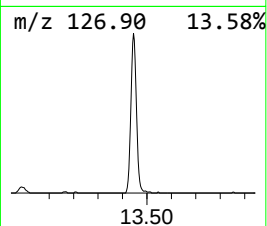
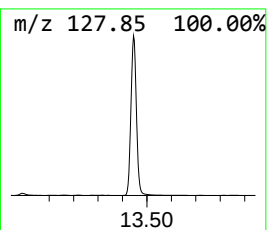
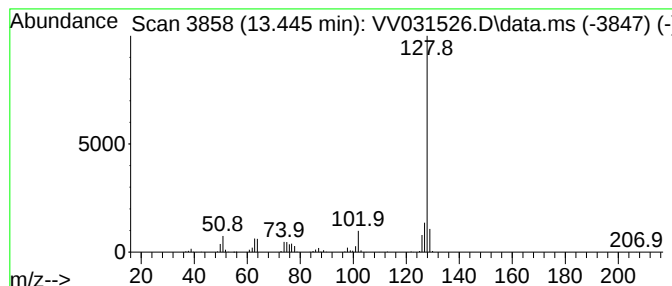
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Quant Title : VOC Analysis

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

Peak Number 23 Azulene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.445	35.51 ug/L	544153	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	97
2			Azulene	128	C10H8	000275-51-4	95
3			Naphthalene	128	C10H8	000091-20-3	95
4			Naphthalene	128	C10H8	000091-20-3	95
5			Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061523\
 Data File : VW031526.D
 Acq On : 15 Jun 2023 13:18
 Operator : SY/MD
 Sample : 03249-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYS4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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
unknown-01	2.593	3.3	ug/L	28353	1	5.542	428397	50.0
Benzene, propyl-	10.297	62.7	ug/L	960456	3	11.191	766250	50.0
Benzene, 1-ethy...	10.390	493.9	ug/L	7568310	3	11.191	766250	50.0
4-Heptanone, 2,...	10.641	5.3	ug/L	81223	3	11.191	766250	50.0
Benzene, 1-ethy...	10.680	239.1	ug/L	3663810	3	11.191	766250	50.0
2-Tolyloxirane	11.030	5.5	ug/L	83463	3	11.191	766250	50.0
p-Cymene	11.140	11.7	ug/L	179457	3	11.191	766250	50.0
Benzene, 1,2,3-...	11.278	310.5	ug/L	4758220	3	11.191	766250	50.0
Indane	11.471	128.8	ug/L	1974010	3	11.191	766250	50.0
Benzene, 1,2-di...	11.690	3.7	ug/L	56184	3	11.191	766250	50.0
Benzene, 1-meth...	11.764	12.3	ug/L	188216	3	11.191	766250	50.0
Cyclohexanone, ...	11.870	1113.7	ug/L	17067400	3	11.191	766250	50.0
o-Cymene	11.960	41.3	ug/L	632900	3	11.191	766250	50.0
Benzene, 1-ethe...	12.059	19.2	ug/L	294816	3	11.191	766250	50.0
Benzene, 2-ethy...	12.259	10.5	ug/L	161227	3	11.191	766250	50.0
Benzene, 1,2,4,...	12.358	16.3	ug/L	249661	3	11.191	766250	50.0
Benzene, 1,2,3,...	12.410	28.0	ug/L	428854	3	11.191	766250	50.0
1H-Indene, 2,3-...	12.670	7.9	ug/L	120855	3	11.191	766250	50.0
Benzene, 2-ethe...	12.825	32.7	ug/L	501208	3	11.191	766250	50.0
Naphthalene, 1,...	12.989	6.8	ug/L	104712	3	11.191	766250	50.0
(+)-2-Bornanone	13.104	3.7	ug/L	57366	3	11.191	766250	50.0
Azulene	13.445	35.5	ug/L	544153	3	11.191	766250	50.0