

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
 Data File : VV032163.D
 Acq On : 22 Sep 2023 15:58
 Operator : SY/MD
 Sample : 04527-03ME
 Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYHOME

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\SFAMVLM082323WMA.M
 Title : VOC Analysis

Signal : TIC: VV032163.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.185	40	45	50	rBV	4872	4756	0.36%	0.028%
2	1.275	66	73	97	rVB	74912	113016	8.45%	0.672%
3	1.426	108	120	121	rBV6	5546	8463	0.63%	0.050%
4	1.503	141	144	151	rBV	14427	13669	1.02%	0.081%
5	2.037	299	310	326	rBV	165277	243425	18.20%	1.448%
6	2.272	381	383	386	rBV2	461	271	0.02%	0.002%
7	2.355	407	409	414	rVV4	542	406	0.03%	0.002%
8	2.397	419	422	423	rBV	376	200	0.01%	0.001%
9	2.439	427	435	453	rVB3	7499	14774	1.10%	0.088%
10	2.555	461	471	482	rVB	5345	10416	0.78%	0.062%
11	2.664	502	505	506	rBV	459	270	0.02%	0.002%
12	2.680	506	510	512	rBV2	535	427	0.03%	0.003%
13	2.770	536	538	542	rVB	323	189	0.01%	0.001%
14	2.863	565	567	571	rVV2	261	177	0.01%	0.001%
15	2.950	587	594	595	rBV3	1356	1398	0.10%	0.008%
16	3.105	633	642	646	rBV3	1166	1854	0.14%	0.011%
17	3.500	762	765	771	rVV2	225	202	0.02%	0.001%
18	3.571	783	787	790	rBV2	289	286	0.02%	0.002%
19	3.638	804	808	809	rBV	390	248	0.02%	0.001%
20	3.802	850	859	894	rBV	48807	169101	12.64%	1.006%
21	4.130	958	961	964	rBV3	316	261	0.02%	0.002%
22	4.249	981	998	1031	rBV	118760	324771	24.28%	1.932%
23	4.477	1064	1069	1074	rBV5	534	541	0.04%	0.003%
24	4.519	1080	1082	1084	rBV	292	175	0.01%	0.001%
25	4.567	1084	1097	1099	rBV6	1809	2713	0.20%	0.016%
26	4.651	1119	1123	1124	rBV2	457	251	0.02%	0.001%
27	4.690	1133	1135	1140	rVB3	416	260	0.02%	0.002%
28	4.812	1163	1173	1174	rBV4	1391	1809	0.14%	0.011%
29	4.953	1201	1217	1248	rBV2	325570	832016	62.20%	4.949%
30	5.227	1293	1302	1305	rBV8	1490	2251	0.17%	0.013%
31	5.365	1343	1345	1347	rVB	452	200	0.01%	0.001%
32	5.413	1347	1360	1372	rBV6	1995	4318	0.32%	0.026%
33	5.532	1384	1397	1435	rBV	309615	666762	49.85%	3.966%
34	5.831	1478	1490	1508	rBV4	8115	20946	1.57%	0.125%
35	5.931	1512	1521	1525	rVV7	1897	2962	0.22%	0.018%
36	5.989	1526	1539	1574	rVB	176376	410243	30.67%	2.440%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Title : VOC Analysis

37	6.233	1612	1615	1618	rVB2	322	232	0.02%	0.001%
38	6.281	1622	1630	1636	rBV7	1279	1778	0.13%	0.011%
39	6.387	1650	1663	1674	rVB7	2372	4971	0.37%	0.030%
40	6.551	1706	1714	1722	rBV6	3019	5589	0.42%	0.033%
41	6.622	1734	1736	1739	rBV2	412	260	0.02%	0.002%
42	6.661	1745	1748	1750	rBV2	341	228	0.02%	0.001%
43	6.728	1767	1769	1772	rVB2	435	227	0.02%	0.001%
44	6.764	1772	1780	1786	rBV6	1790	3353	0.25%	0.020%
45	6.802	1790	1792	1795	rBV2	454	332	0.02%	0.002%
46	6.847	1797	1806	1813	rBV2	7223	11743	0.88%	0.070%
47	6.915	1818	1827	1849	rVB	92919	183022	13.68%	1.089%
48	7.191	1901	1913	1919	rBV3	15616	30811	2.30%	0.183%
49	7.246	1920	1930	1954	rVB	369415	663388	49.59%	3.946%
50	7.500	2000	2009	2018	rBV	29129	44309	3.31%	0.264%
51	7.558	2018	2027	2051	rVB	63635	151391	11.32%	0.900%
52	7.686	2063	2067	2068	rBV4	526	356	0.03%	0.002%
53	7.715	2068	2076	2088	rVB4	6143	11050	0.83%	0.066%
54	7.908	2124	2136	2148	rVB5	5167	11027	0.82%	0.066%
55	7.969	2152	2155	2156	rBV2	462	253	0.02%	0.002%
56	8.050	2156	2180	2201	rBV	126729	399077	29.83%	2.374%
57	8.223	2225	2234	2243	rVB	33448	54861	4.10%	0.326%
58	8.284	2244	2253	2261	rBV2	27535	46669	3.49%	0.278%
59	8.442	2296	2302	2312	rVB5	8784	13711	1.02%	0.082%
60	8.526	2312	2328	2335	rBV3	22544	62595	4.68%	0.372%
61	8.603	2345	2352	2364	rVB2	56995	92249	6.90%	0.549%
62	8.725	2378	2390	2399	rBV	53332	89821	6.71%	0.534%
63	8.789	2399	2410	2428	rBV	470980	820798	61.36%	4.882%
64	8.927	2445	2453	2456	rBV3	9819	14204	1.06%	0.084%
65	9.040	2478	2488	2493	rBV5	23649	45493	3.40%	0.271%
66	9.085	2494	2502	2511	rVV2	85194	176185	13.17%	1.048%
67	9.143	2511	2520	2543	rVB	254019	408374	30.53%	2.429%
68	9.252	2544	2554	2567	rBV4	16887	28544	2.13%	0.170%
69	9.352	2577	2585	2588	rBV4	6217	8769	0.66%	0.052%
70	9.413	2598	2604	2618	rVB4	50357	79703	5.96%	0.474%
71	9.484	2619	2626	2645	rBV2	71301	142932	10.69%	0.850%
72	9.648	2659	2677	2687	rBV4	110002	226811	16.96%	1.349%
73	9.738	2698	2705	2714	rVV5	77986	131772	9.85%	0.784%
74	9.789	2715	2721	2728	rVV	84795	119101	8.90%	0.708%
75	9.844	2728	2738	2753	rVB	494488	814005	60.85%	4.842%
76	9.960	2767	2774	2782	rBV2	52685	79847	5.97%	0.475%

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 Title : VOC Analysis

77	10.124	2817	2825	2827	rBV3	38740	48340	3.61%	0.288%
78	10.162	2828	2837	2854	rVB3	352257	697312	52.13%	4.148%
79	10.448	2919	2926	2932	rBV2	111074	177695	13.28%	1.057%
80	10.519	2941	2948	2968	rVB2	804187	1258836	94.11%	7.487%
81	10.821	3034	3042	3048	rBV	217524	329508	24.63%	1.960%
82	11.095	3120	3127	3133	rBV3	147910	221792	16.58%	1.319%
83	11.191	3148	3157	3166	rBV	611569	940573	70.31%	5.594%
84	11.278	3178	3184	3191	rBV	154369	204732	15.31%	1.218%
85	11.406	3218	3224	3234	rVB2	112443	159970	11.96%	0.951%
86	11.567	3267	3274	3291	rVB2	490766	1043039	77.97%	6.204%
87	11.734	3318	3326	3355	rVB	754971	1337670	100.00%	7.956%
88	11.860	3357	3365	3366	rBV	74175	86868	6.49%	0.517%
89	12.066	3421	3429	3433	rBV2	75634	130899	9.79%	0.779%
90	12.313	3497	3506	3513	rBV3	130879	235910	17.64%	1.403%
91	12.410	3528	3536	3544	rBV2	222540	327972	24.52%	1.951%
92	12.493	3557	3562	3568	rBV3	44168	57207	4.28%	0.340%
93	12.828	3658	3666	3682	rVB3	364964	602693	45.06%	3.585%
94	12.988	3709	3716	3727	rBV4	82884	144088	10.77%	0.857%
95	13.210	3777	3785	3791	rBV5	64060	105970	7.92%	0.630%
96	13.844	3974	3982	3998	rVB	259359	380268	28.43%	2.262%
97	14.757	4261	4266	4270	rBV	39218	50430	3.77%	0.300%
98	14.792	4270	4277	4286	rVB	213064	291254	21.77%	1.732%
99	15.365	4450	4455	4462	rVB4	31226	38907	2.91%	0.231%
100	15.680	4546	4553	4561	rVB	80889	106740	7.98%	0.635%

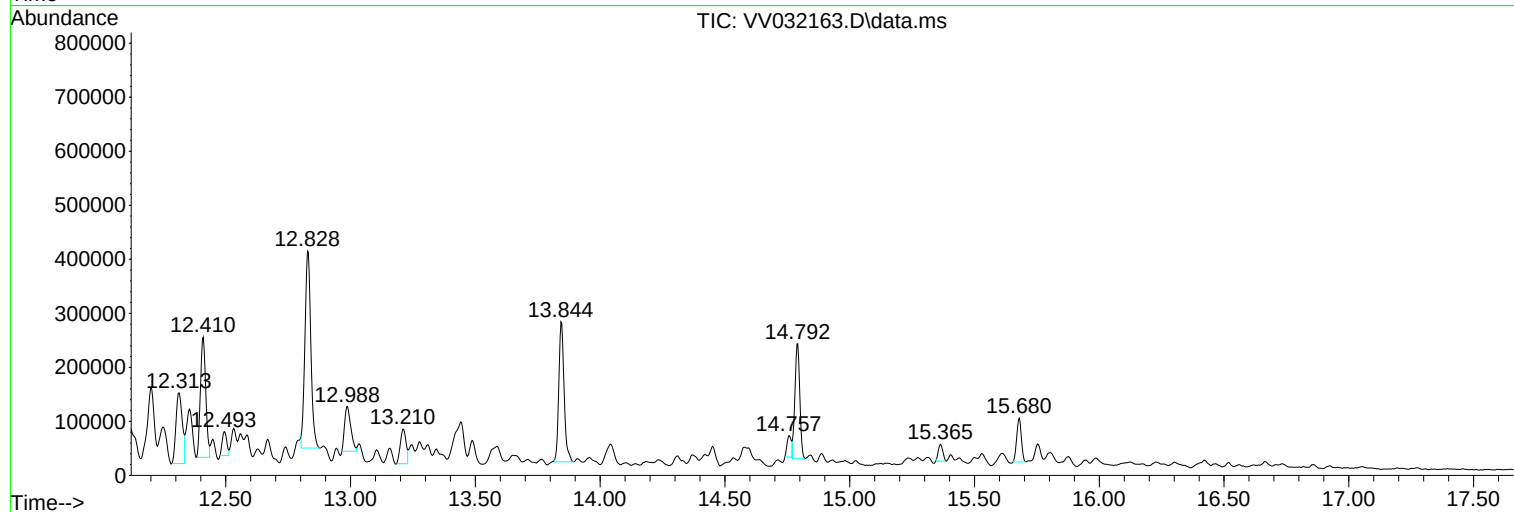
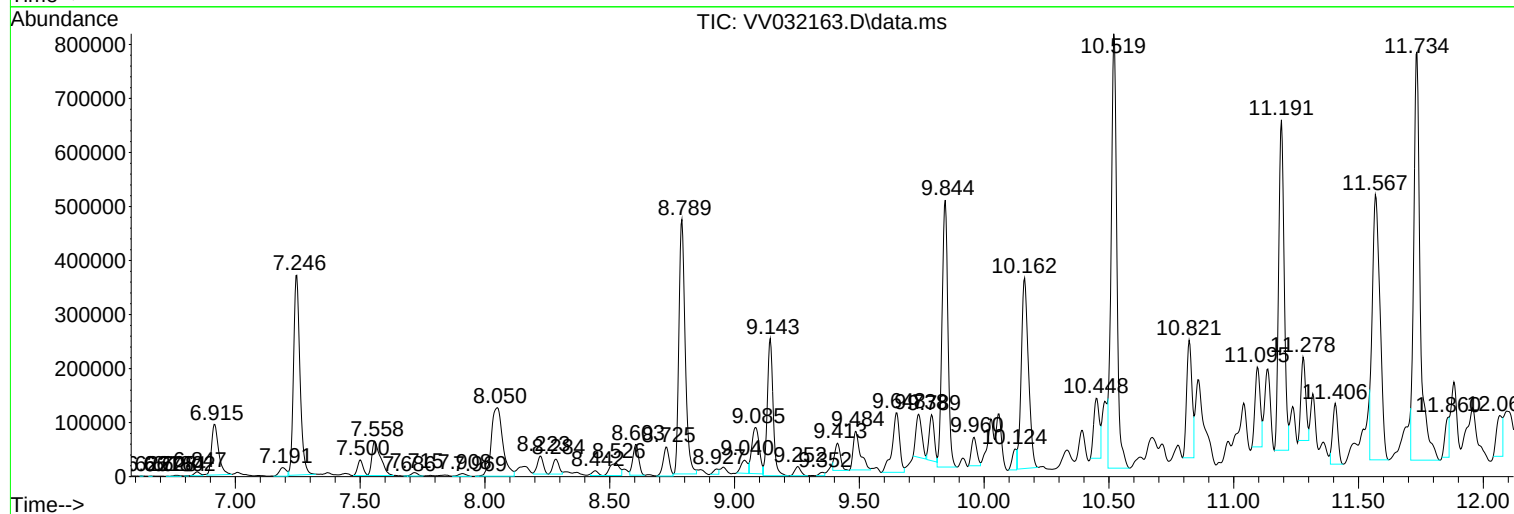
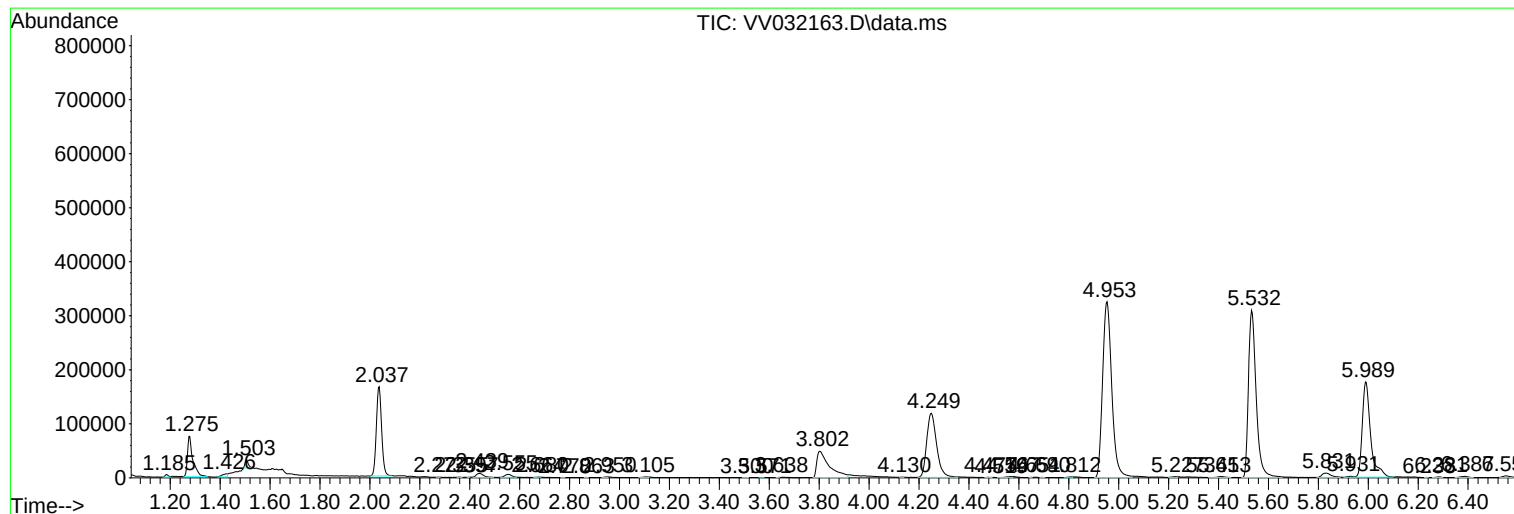
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Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



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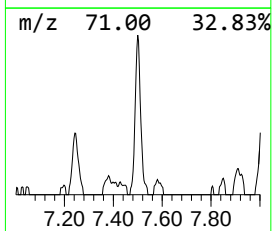
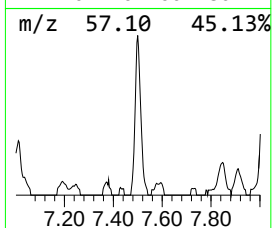
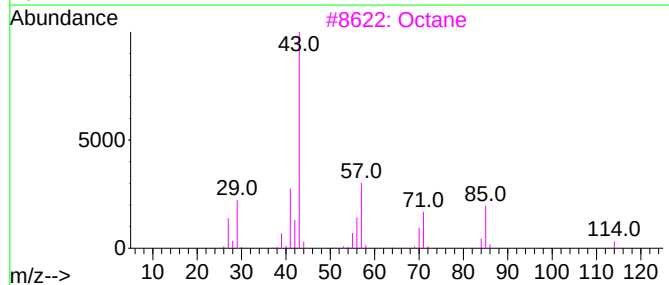
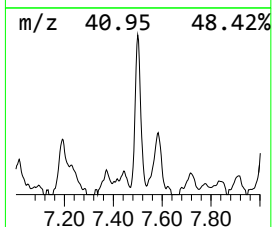
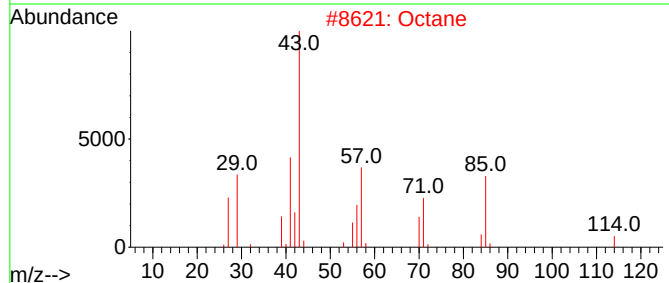
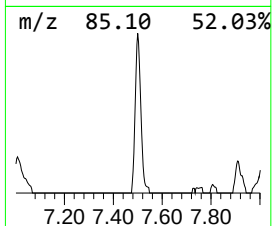
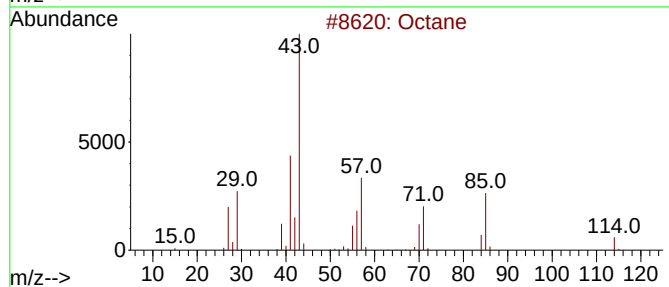
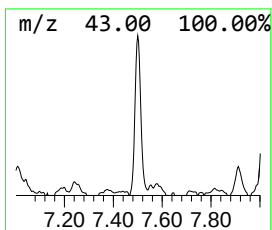
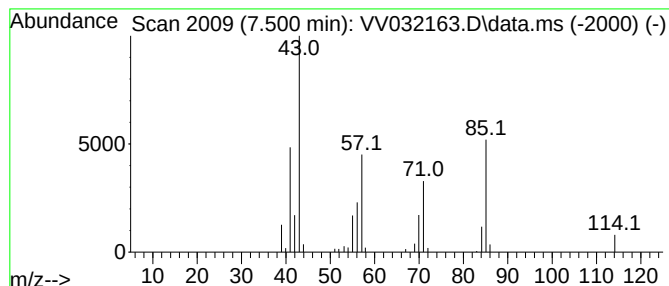
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.500	2.70 ug/L	44309	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	94
2	Octane			114	C8H18	000111-65-9	93
3	Octane			114	C8H18	000111-65-9	91
4	Octane			114	C8H18	000111-65-9	91
5	Octane			114	C8H18	000111-65-9	87



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Instrument :
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ClientSampleId :
EZYHOME

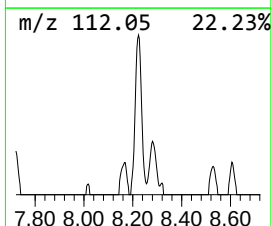
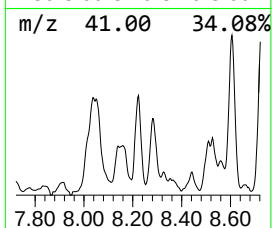
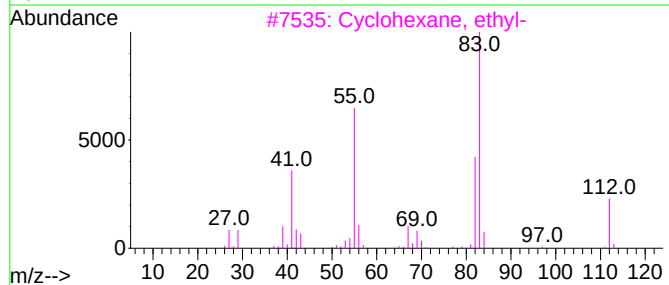
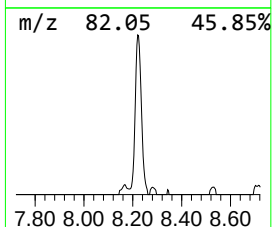
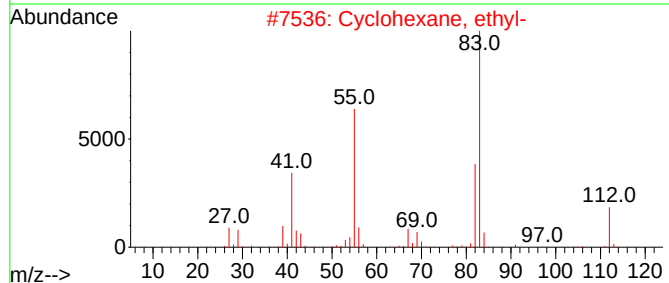
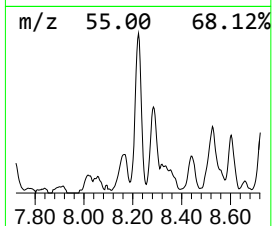
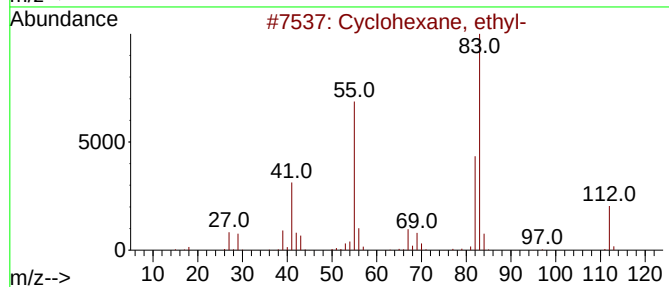
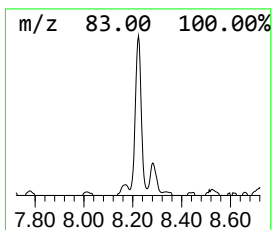
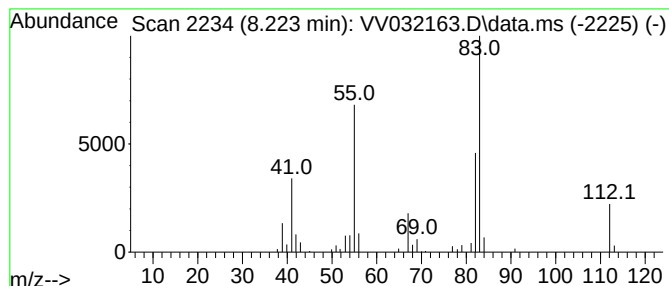
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Cyclic8.223 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.223	3.34 ug/L	54861	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethyl-	112	C8H16	001678-91-7	91
2			Cyclohexane, ethyl-	112	C8H16	001678-91-7	91
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	87
4			Cyclohexane, ethyl-	112	C8H16	001678-91-7	70
5			2-Pentene, 3-ethyl-2-methyl-	112	C8H16	019780-67-7	58



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ClientSampleId :
EZYHOME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

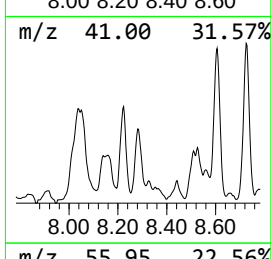
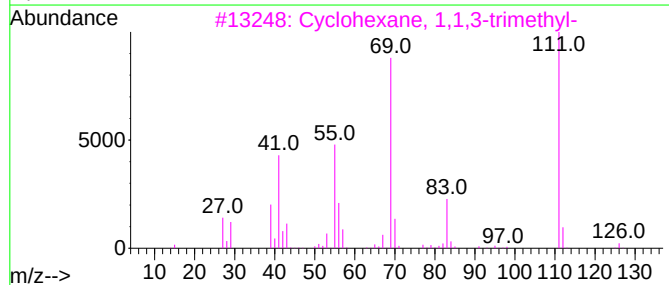
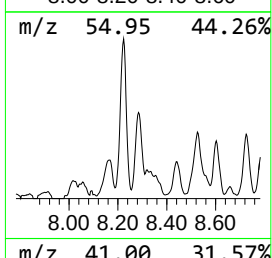
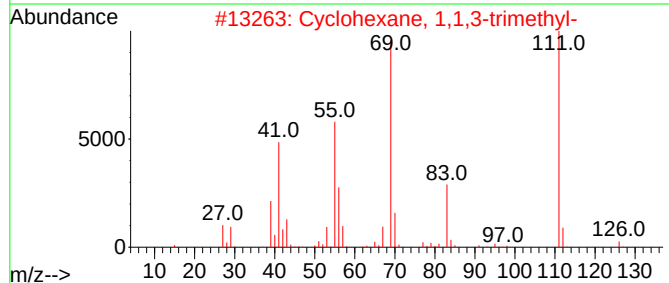
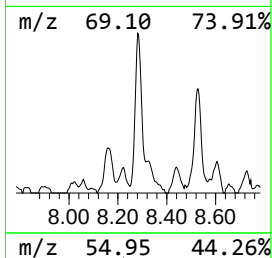
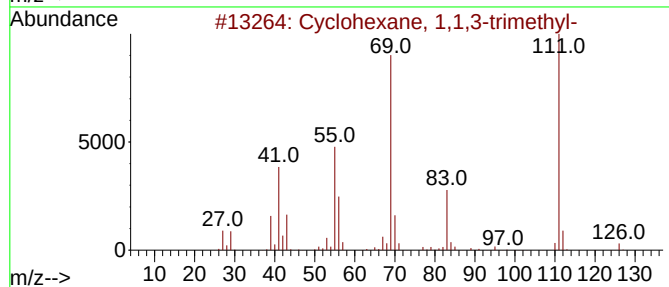
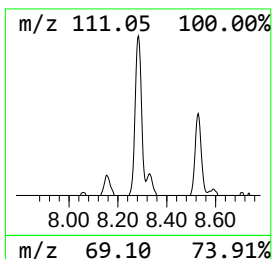
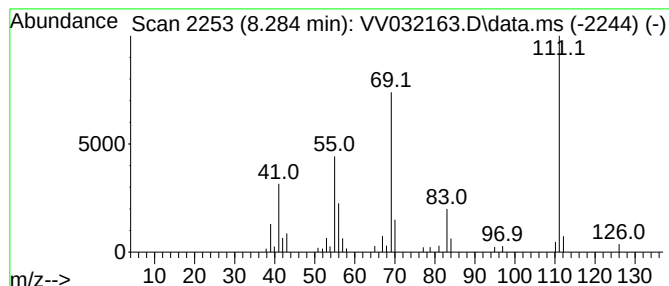
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic8.284 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.284	2.84 ug/L	46669	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	94
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	91
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
4			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	87
5			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

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Quant Title : VOC Analysis

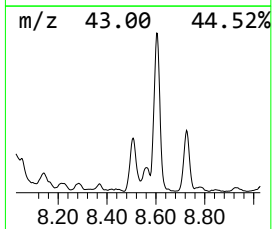
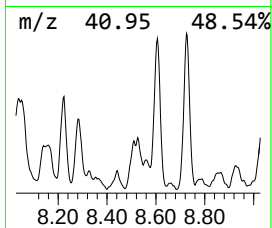
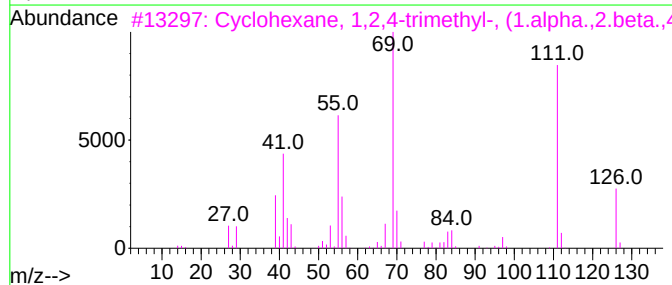
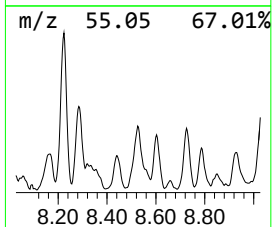
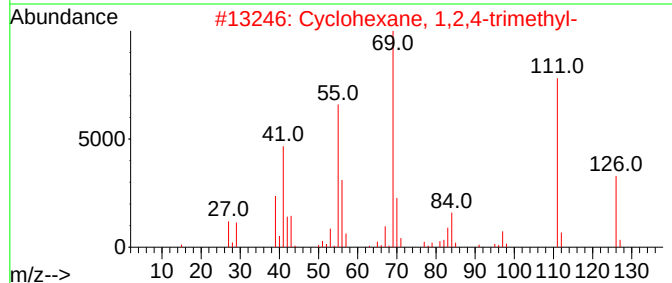
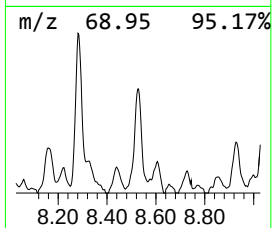
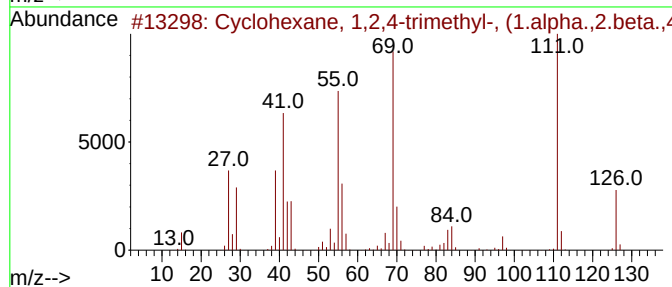
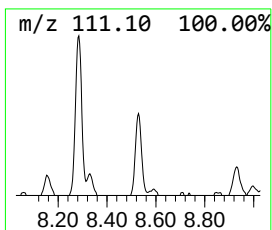
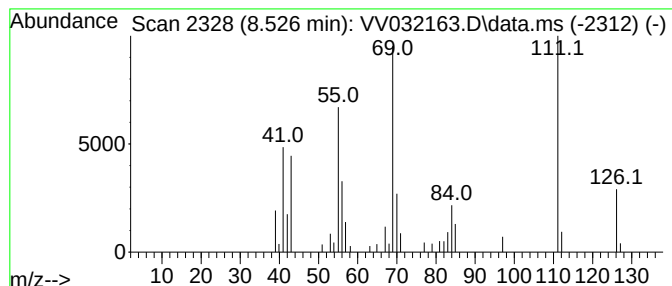
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TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic8.526 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.526	3.81 ug/L	62595	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	93
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	93
3			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	87
4			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	81
5			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

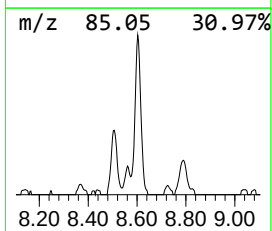
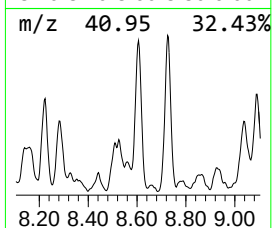
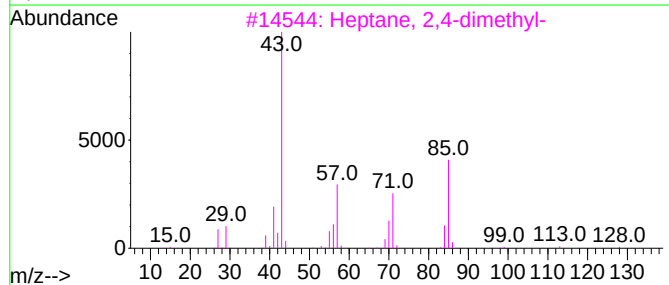
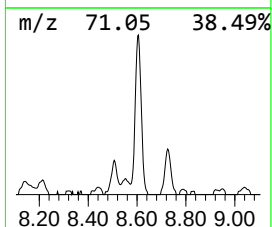
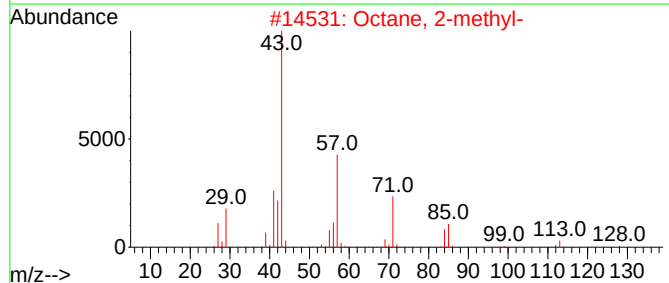
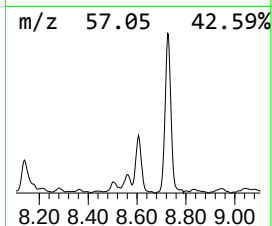
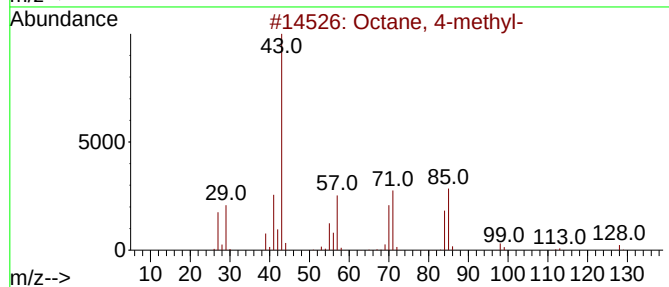
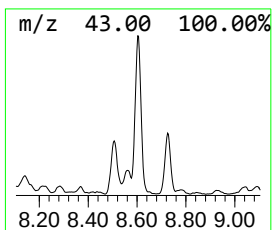
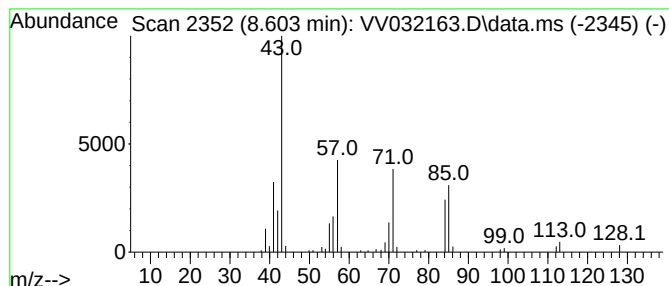
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.603	5.62 ug/L	92249	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-methyl-			128	C9H20	002216-34-4	74
2	Octane, 2-methyl-			128	C9H20	003221-61-2	72
3	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	64
4	Octane, 2-methyl-			128	C9H20	003221-61-2	64
5	Dodecane, 5-methyl-			184	C13H28	017453-93-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

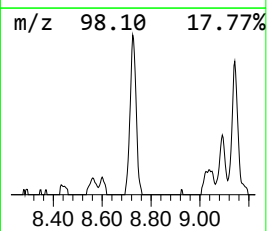
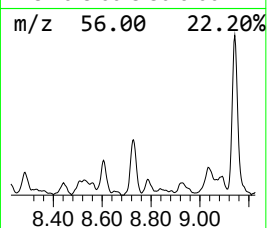
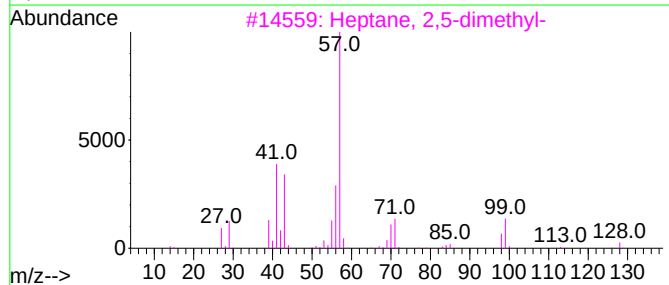
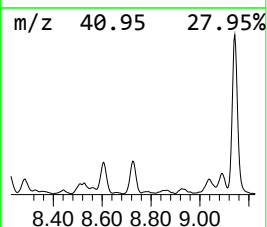
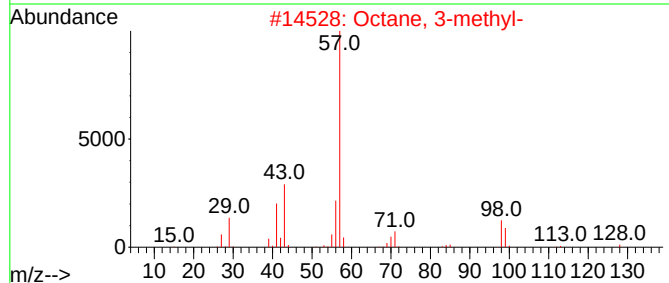
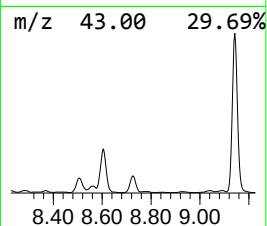
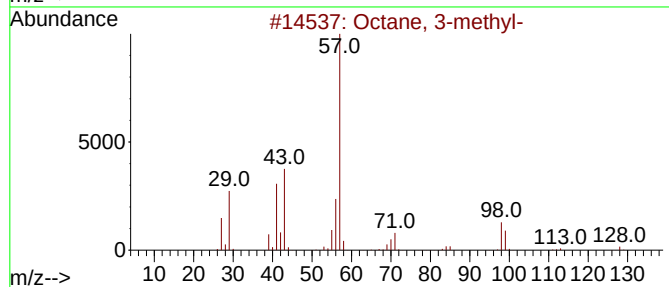
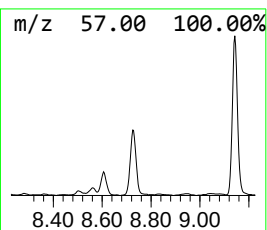
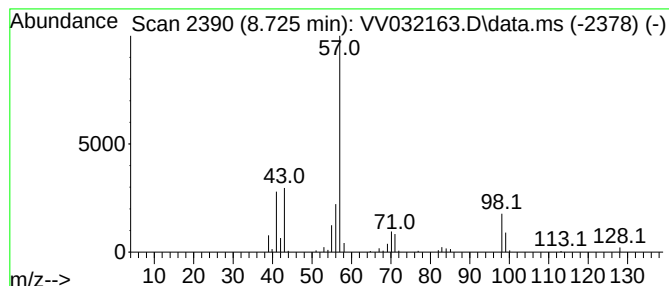
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.725	5.47 ug/L	89821	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	91
2			Octane, 3-methyl-	128	C9H20	002216-33-3	91
3			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
4			Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	64
5			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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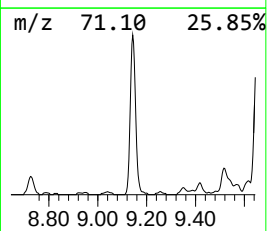
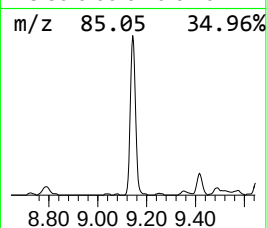
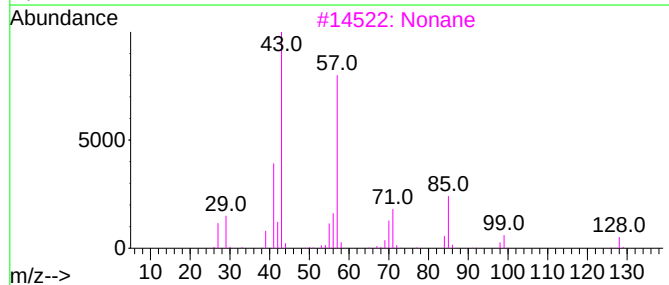
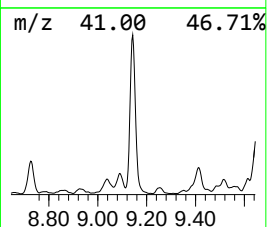
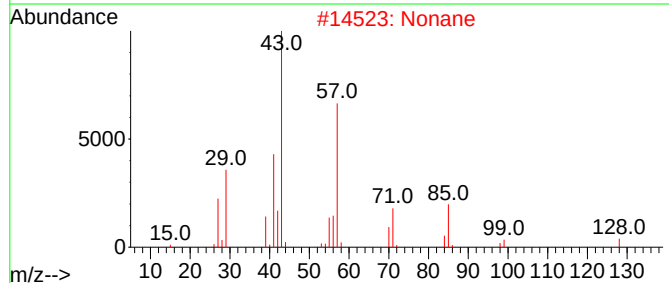
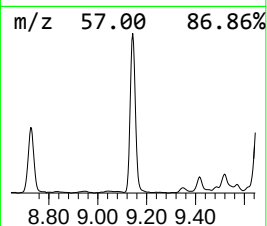
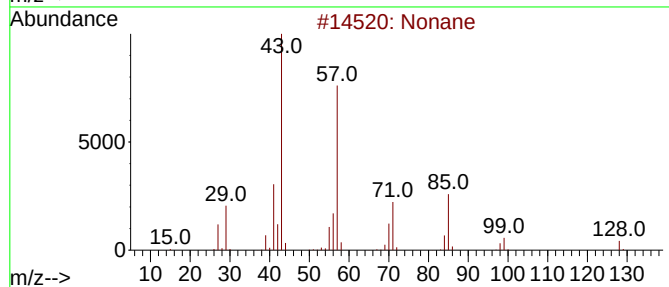
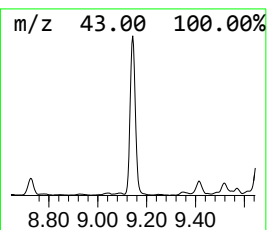
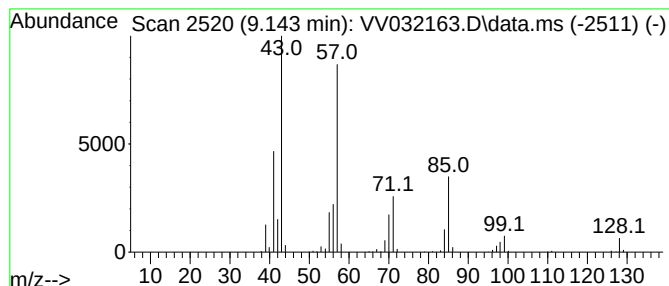
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.143	24.88 ug/L	408374	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	97
2	Nonane			128	C9H20	000111-84-2	95
3	Nonane			128	C9H20	000111-84-2	94
4	Nonane			128	C9H20	000111-84-2	91
5	Decane			142	C10H22	000124-18-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

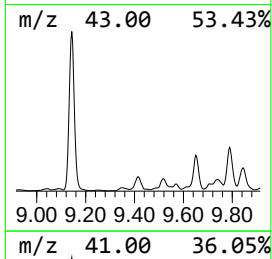
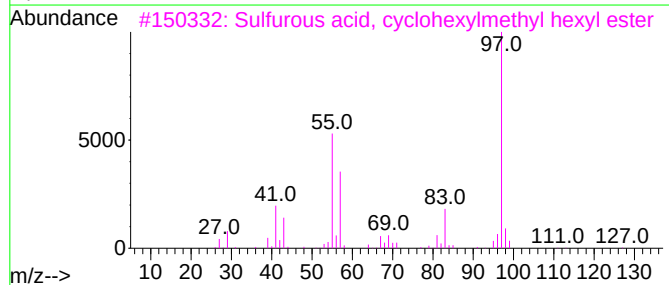
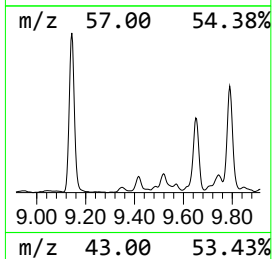
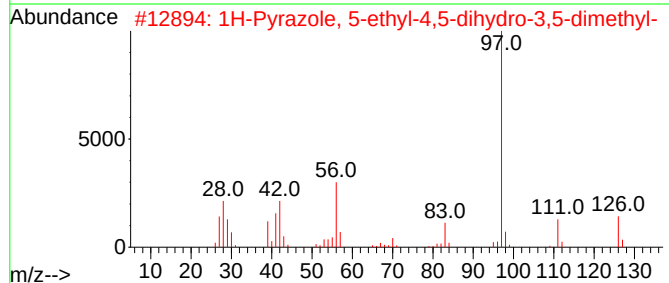
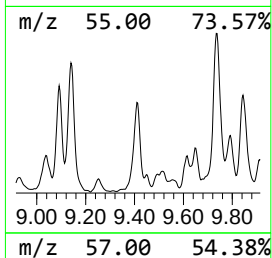
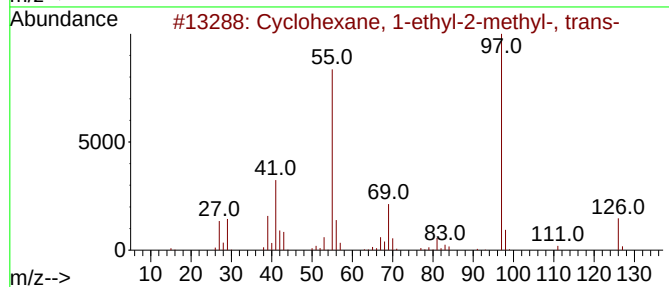
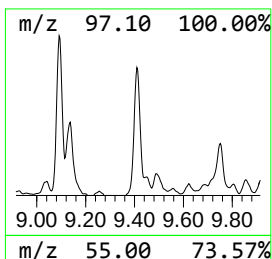
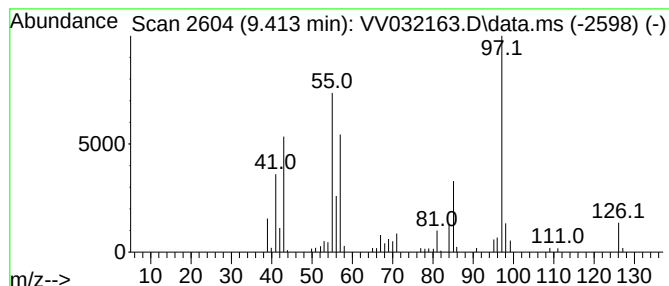
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Cyclic9.413 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.413	4.86 ug/L	79703	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	70
2			1H-Pyrazole, 5-ethyl-4,5-dihydro...	126	C7H14N2	021981-22-6	58
3			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1010309-21-6	53
4			Sulfurous acid, butyl cyclohexyl...	234	C11H22O3S	1000309-21-4	53
5			Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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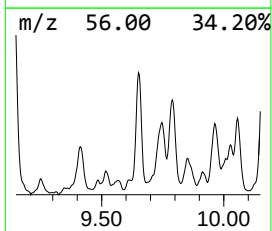
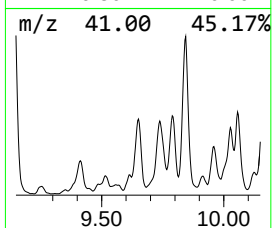
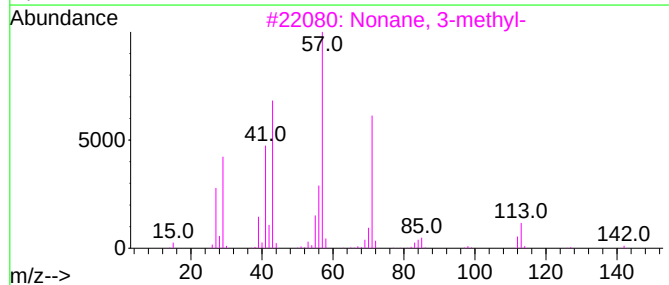
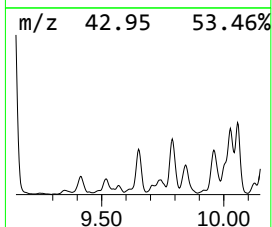
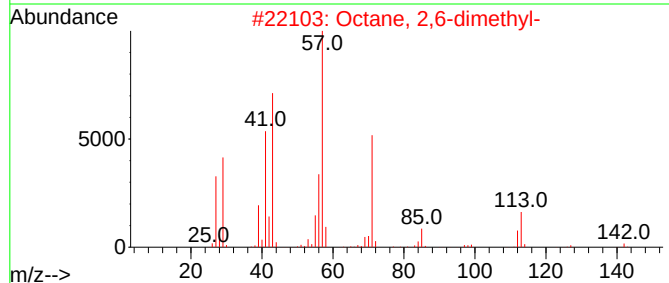
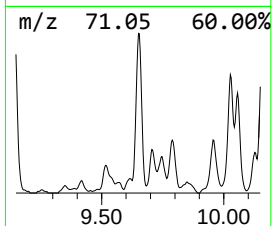
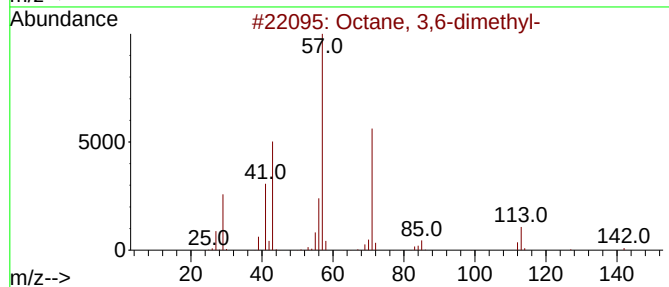
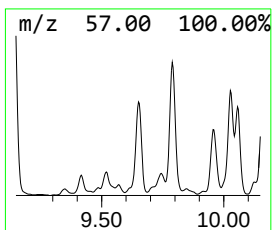
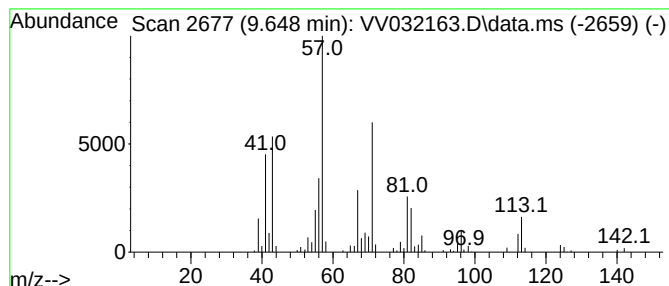
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.648	13.82 ug/L	226811	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	60
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	60
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	60
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	55
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

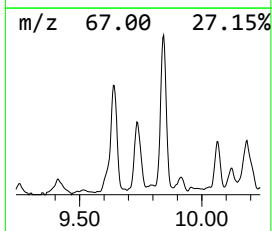
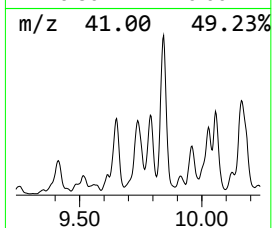
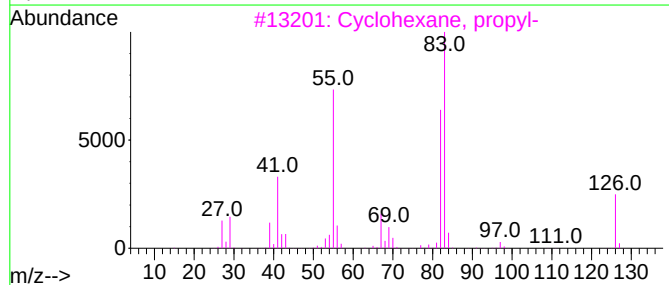
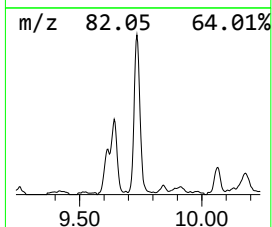
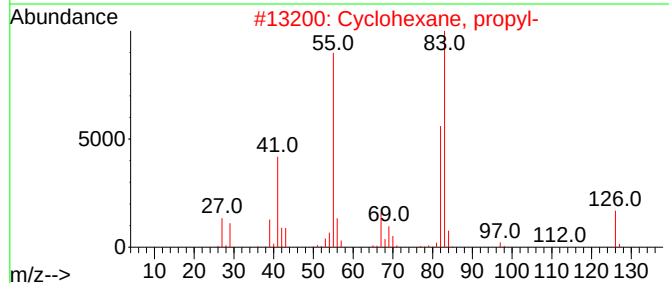
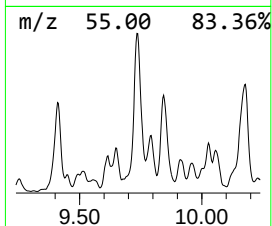
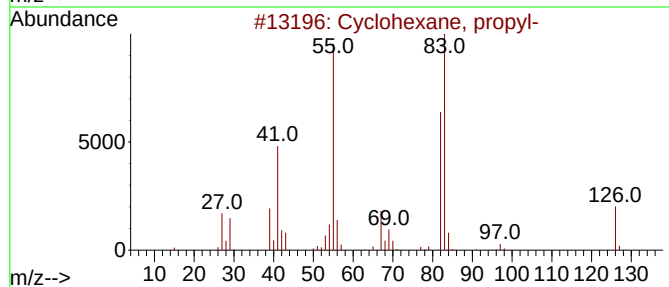
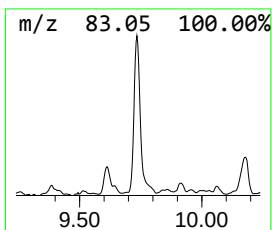
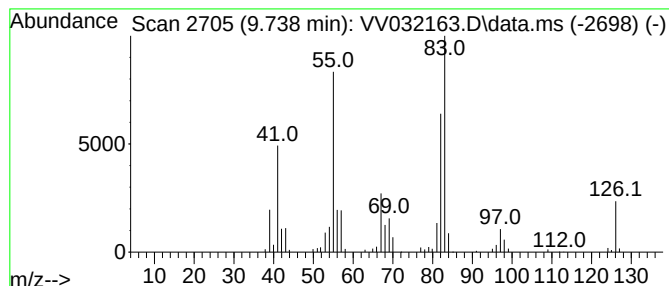
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Quant Title : VOC Analysis

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

Peak Number 11 (DEL) Alkane: Cyclic9.738 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.738	8.03 ug/L	131772	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	81
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	74
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	74
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	74
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

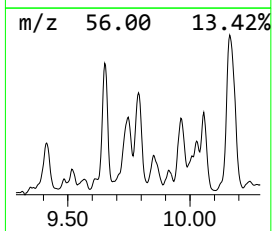
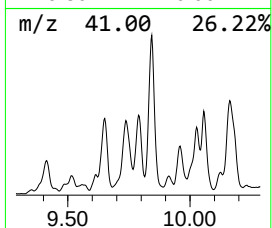
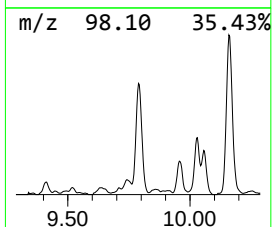
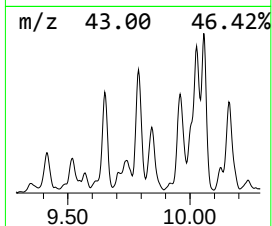
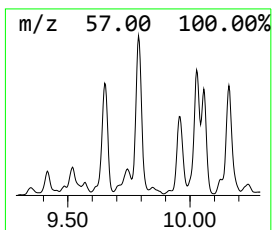
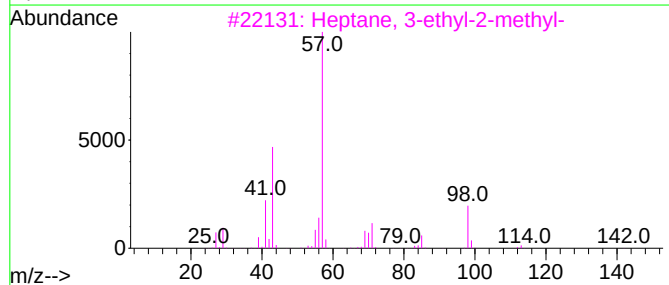
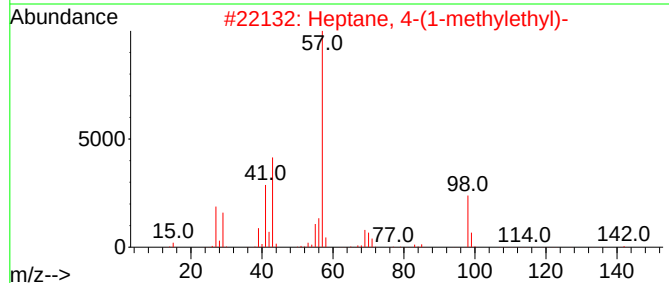
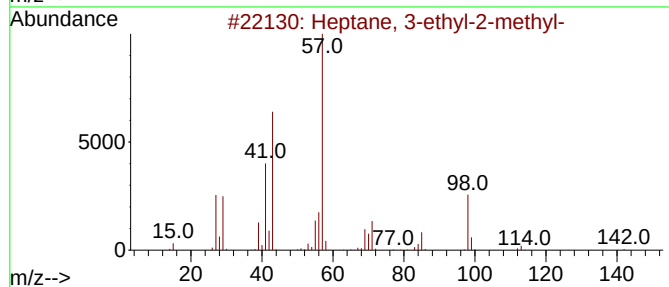
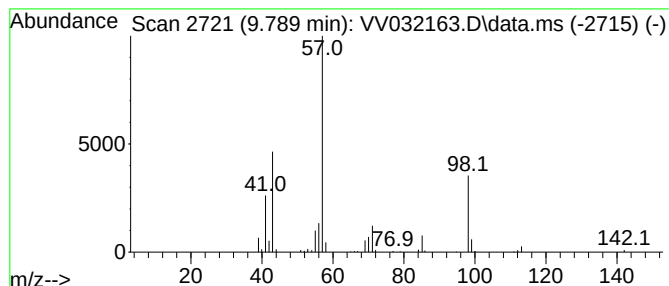
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Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.789	7.26 ug/L	119101	Chlorobenzene-d5	8.789

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	78
2		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	64
3		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
4		Undecane, 6-methyl-	170	C12H26	017302-33-9	64
5		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

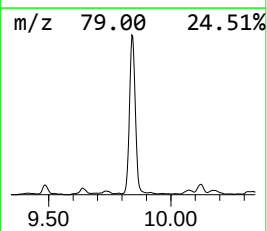
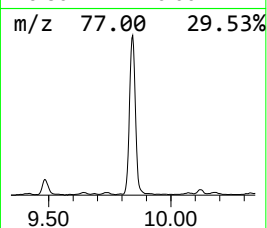
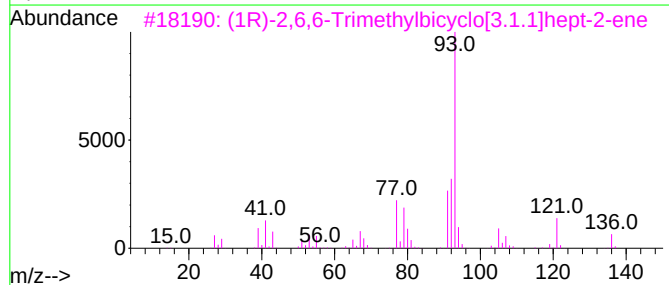
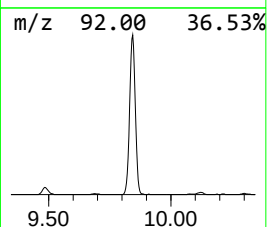
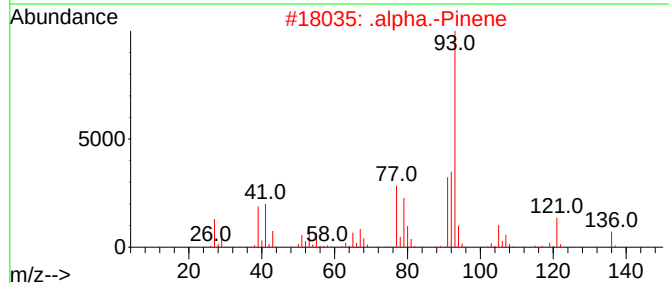
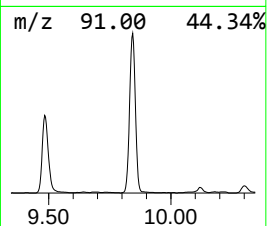
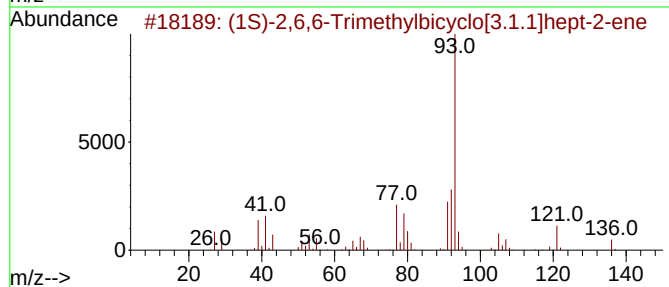
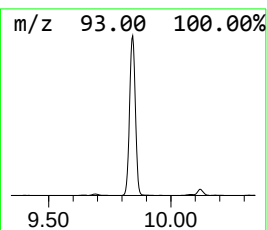
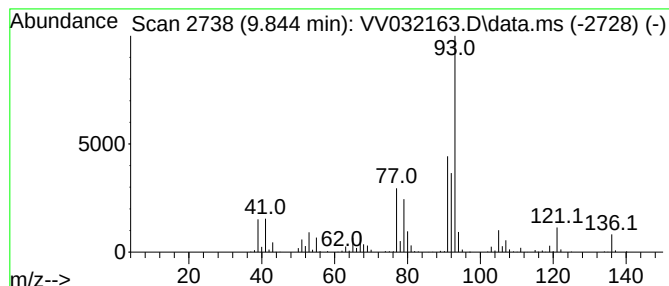
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Quant Title : VOC Analysis

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

Peak Number 13 (1S)-2,6,6-Trimethylbicyclo... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.844	49.59 ug/L	814005	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	97		
2	.alpha.-Pinene	136	C10H16	000080-56-8	96		
3	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95		
4	.alpha.-Pinene	136	C10H16	000080-56-8	95		
5	.alpha.-Pinene	136	C10H16	000080-56-8	94		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

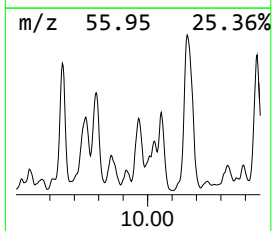
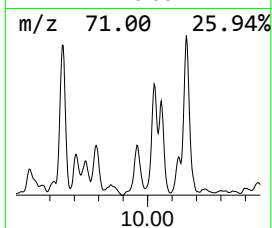
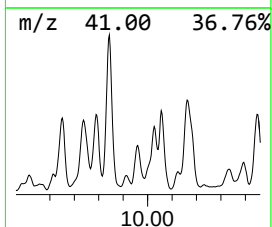
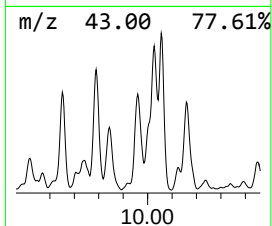
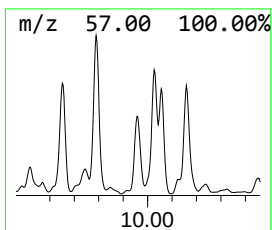
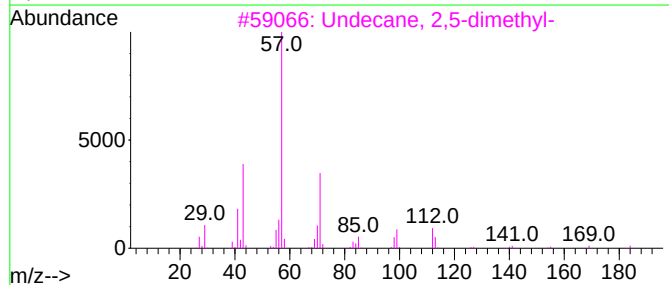
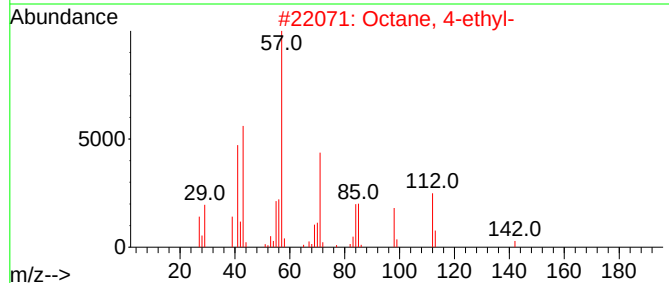
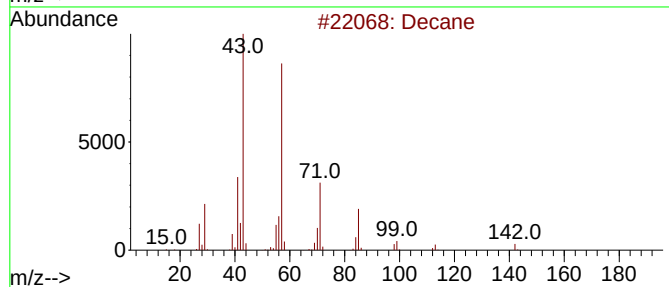
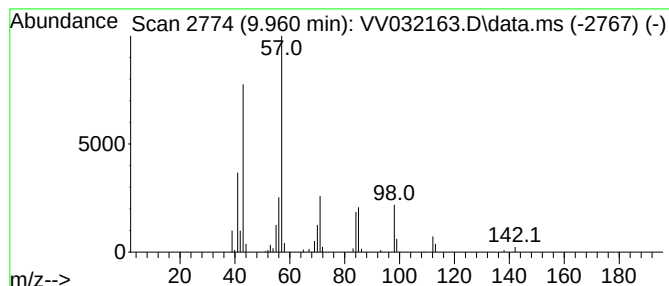
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Quant Title : VOC Analysis

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.960	4.86 ug/L	79847	Chlorobenzene-d5	8.789

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane	142	C10H22	000124-18-5	70
2		Octane, 4-ethyl-	142	C10H22	015869-86-0	68
3		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	50
4		Decane	142	C10H22	000124-18-5	50
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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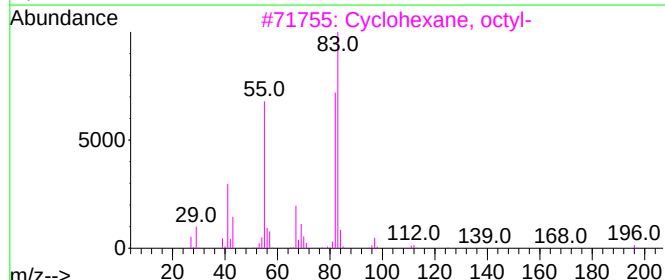
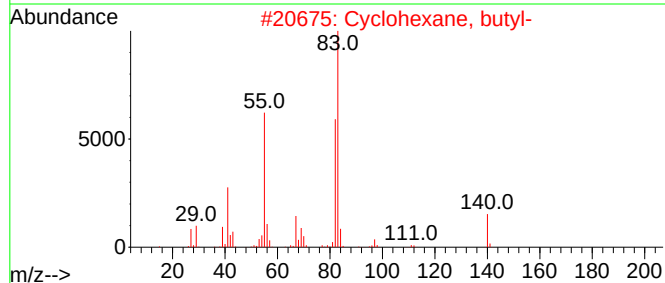
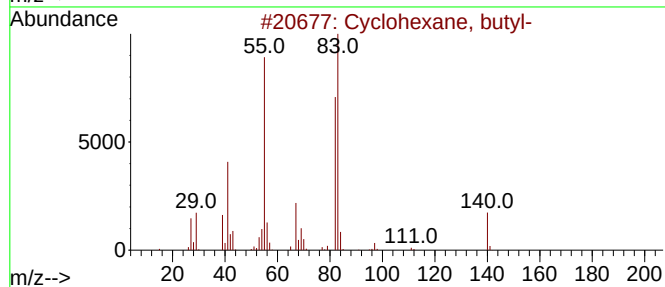
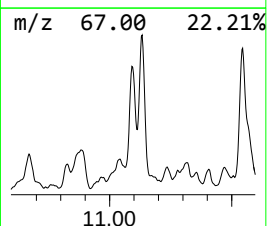
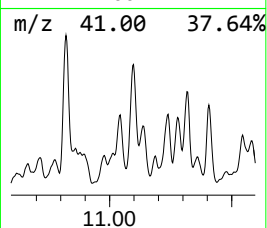
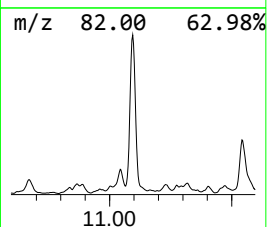
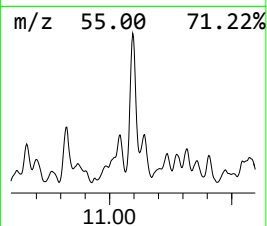
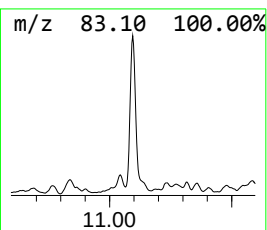
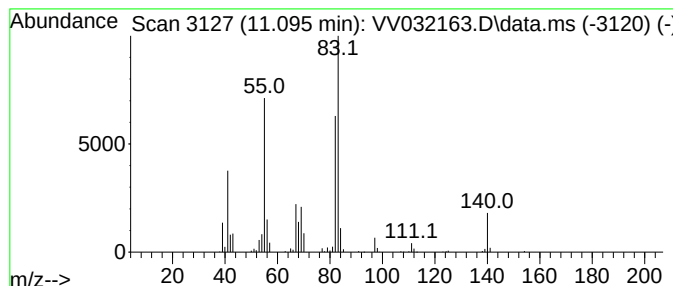
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Quant Title : VOC Analysis

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

Peak Number 15 (DEL) Alkane: Cyclic11.095 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.095	11.79 ug/L	221792	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	90
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	78
4			Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	72
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

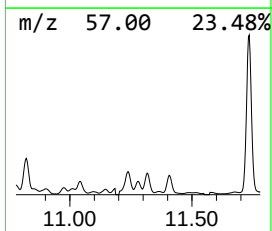
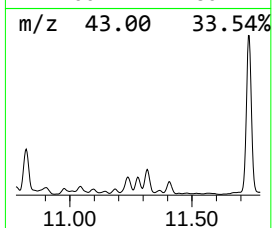
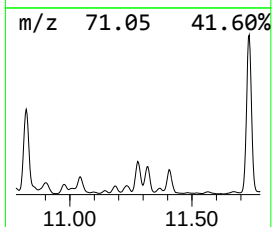
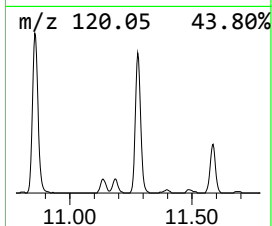
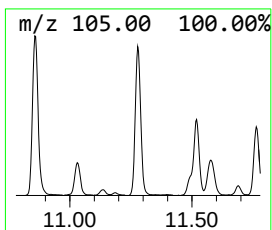
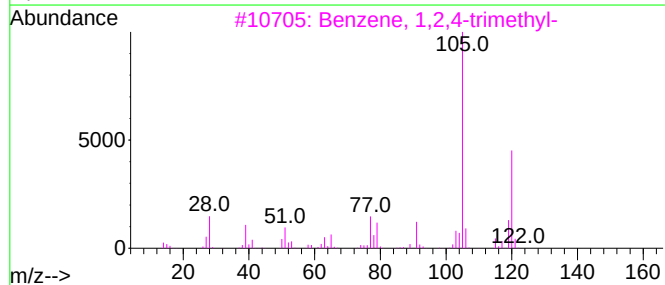
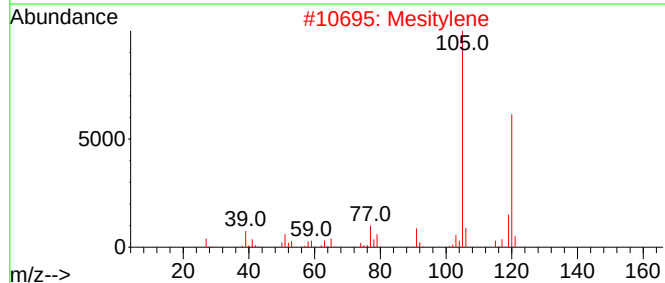
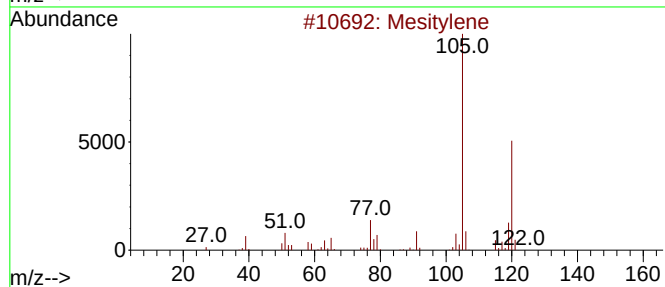
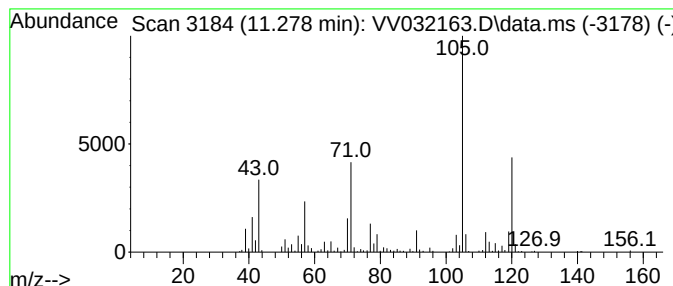
Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 16 Benzene, 1,2,3-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.278	10.88 ug/L	204732	1,4-Dichlorobenzene-d4			11.191
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Mesitylene		120	C9H12	000108-67-8	92
2	Mesitylene		120	C9H12	000108-67-8	90
3	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	78
4	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	60
5	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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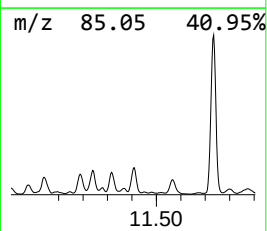
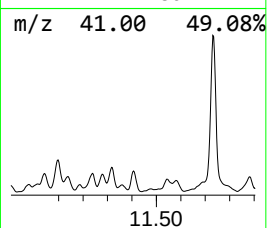
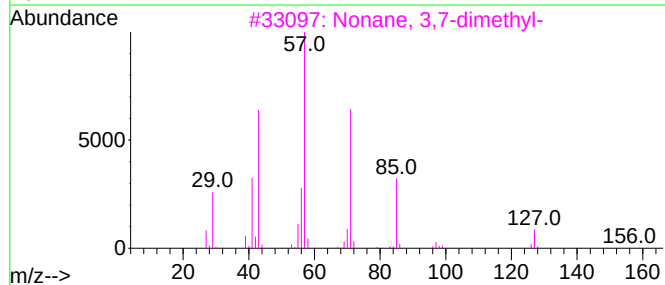
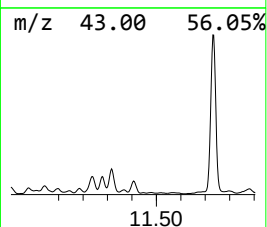
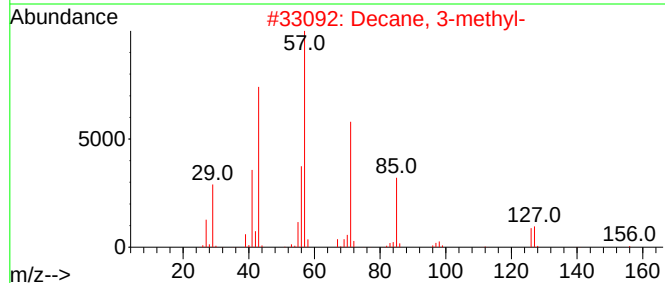
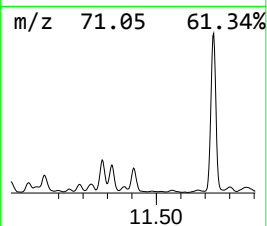
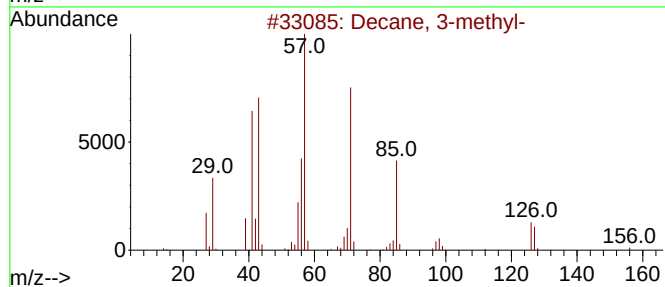
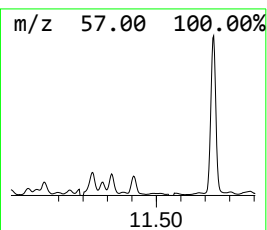
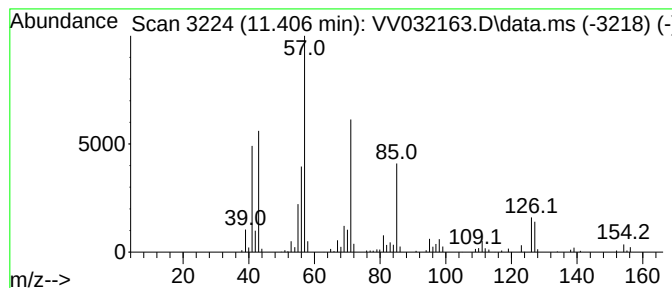
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Quant Title : VOC Analysis

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.406	8.50 ug/L	159970	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	86
2			Decane, 3-methyl-	156	C11H24	013151-34-3	78
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
4			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	53
5			Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

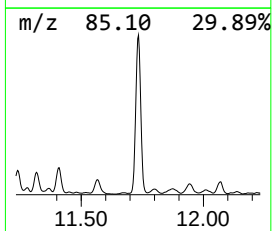
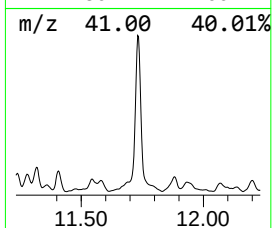
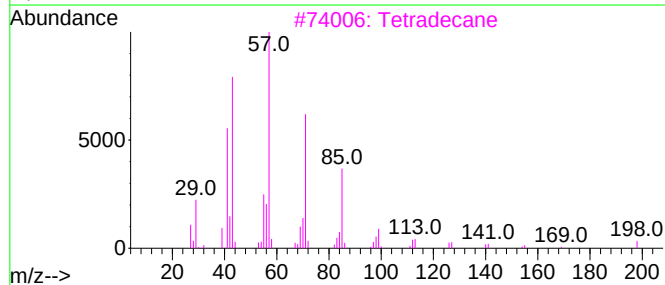
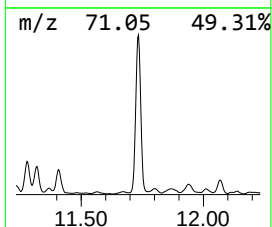
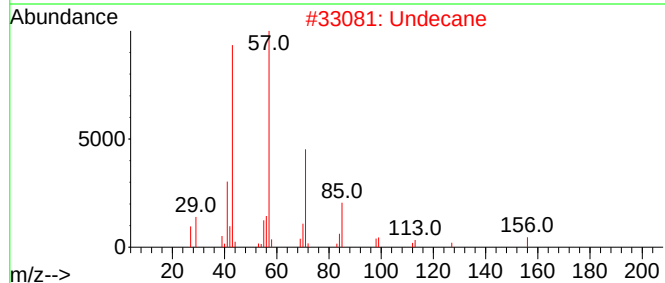
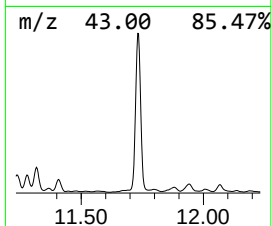
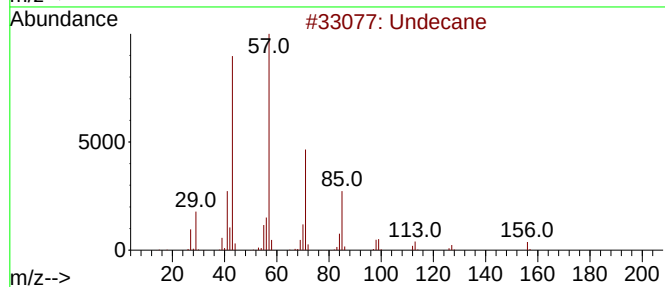
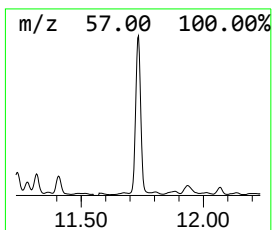
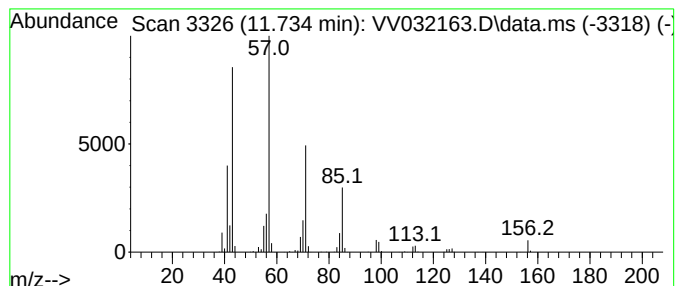
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Quant Title : VOC Analysis

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.734	71.11 ug/L	1337670	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Undecane			156	C11H24	001120-21-4	90
3	Tetradecane			198	C14H30	000629-59-4	90
4	Hexadecane			226	C16H34	000544-76-3	90
5	Carbonic acid, prop-1-en-2-yl tr...			284	C17H32O3	1000382-90-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

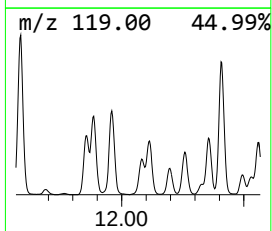
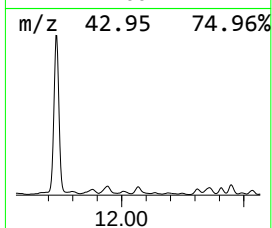
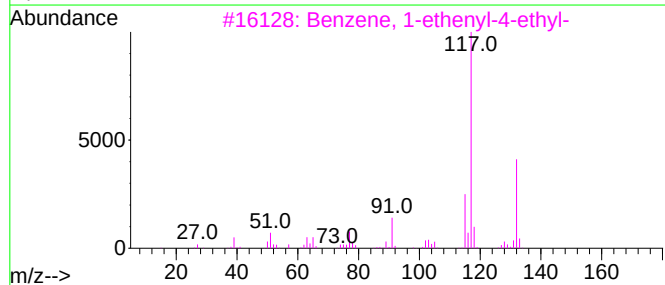
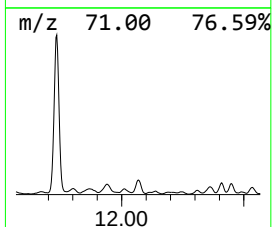
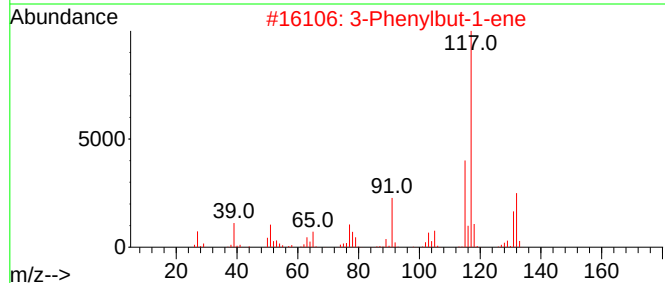
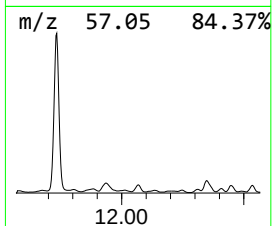
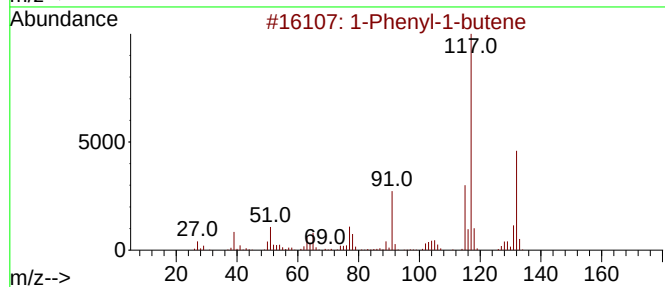
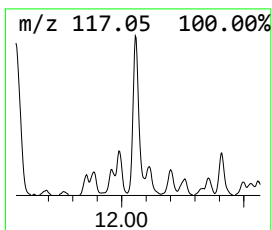
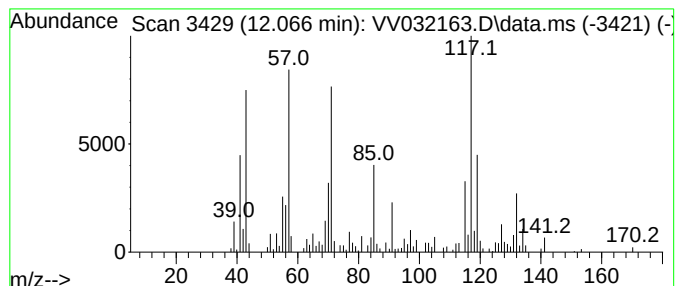
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Quant Title : VOC Analysis

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

Peak Number 20 1-Phenyl-1-butene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.066	6.96 ug/L	130899	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	55
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	42
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	42
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	42
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

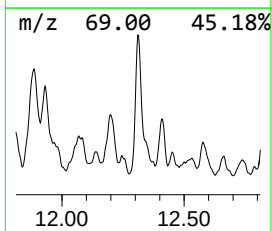
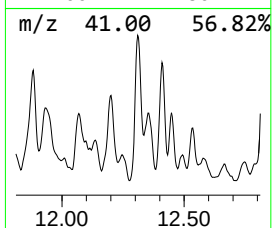
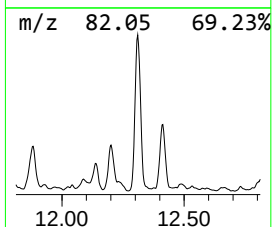
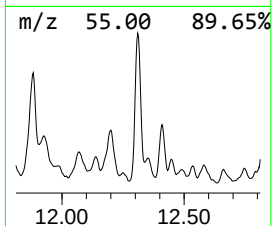
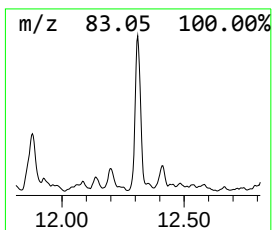
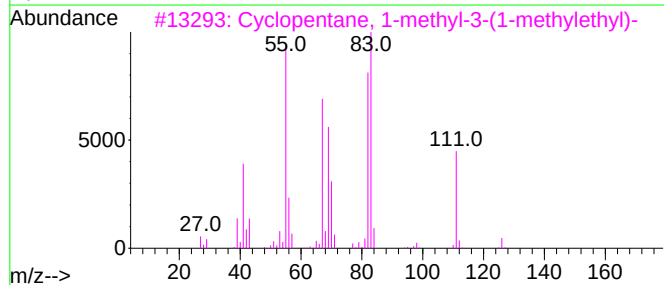
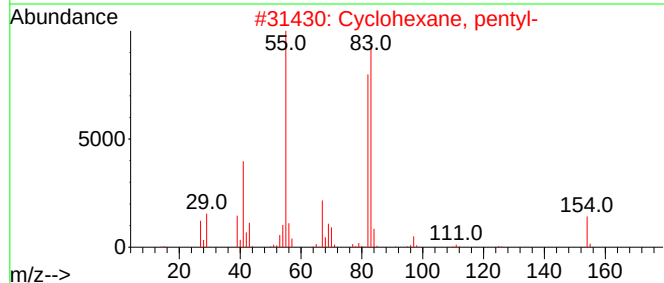
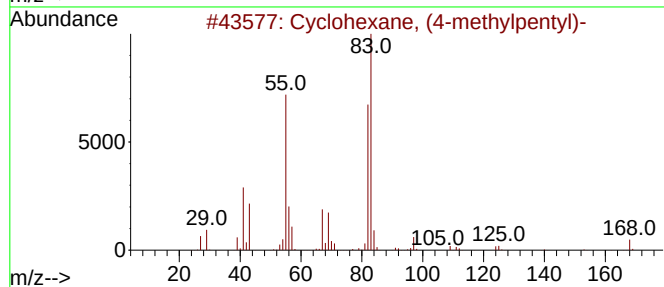
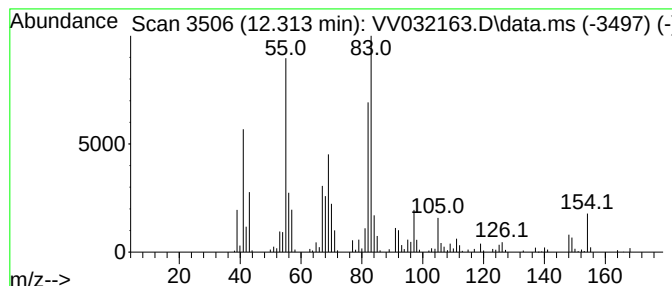
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Quant Title : VOC Analysis

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

Peak Number 21 (DEL) Alkane: Cyclic12.313 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.313	12.54 ug/L	235910	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	62
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	52
3			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	49
4			Cyclohexanone, 3,3,5,5-tetramethyl-	154	C10H18O	014376-79-5	49
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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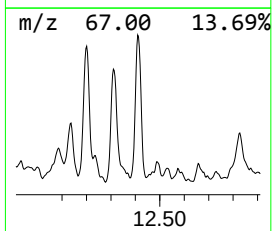
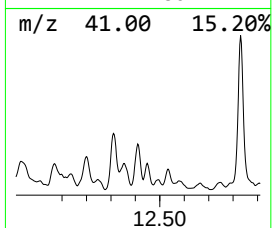
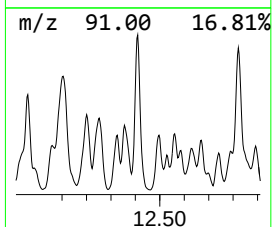
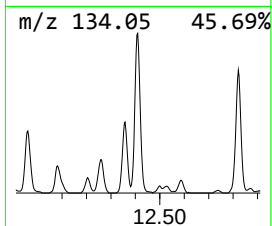
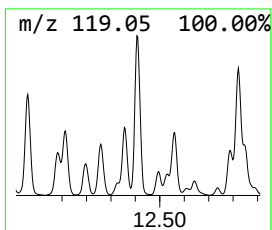
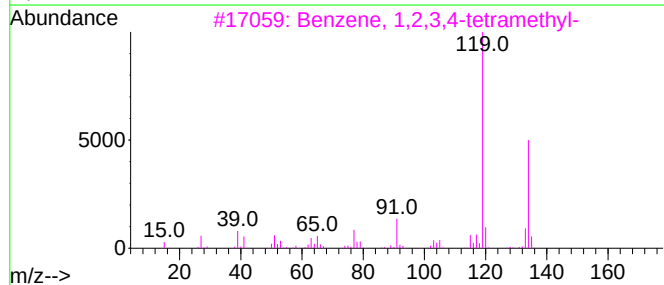
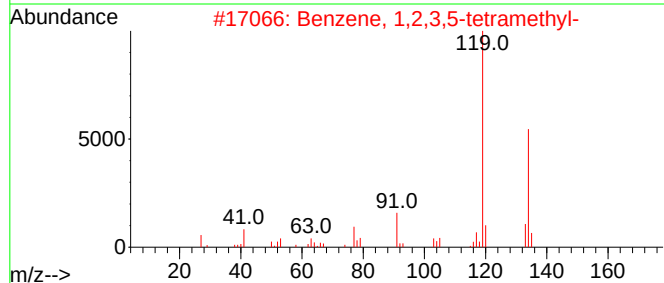
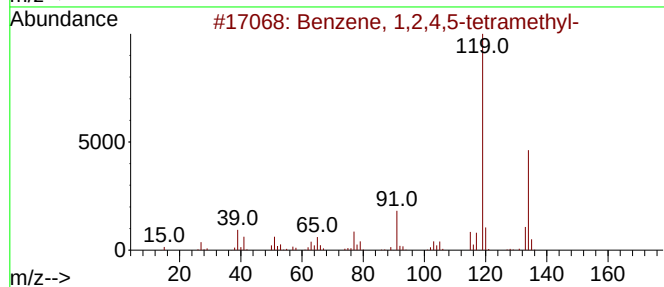
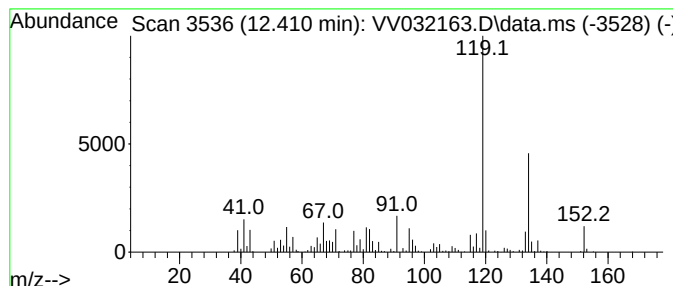
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Quant Title : VOC Analysis

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

Peak Number 22 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	17.43 ug/L	327972	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	95
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	94
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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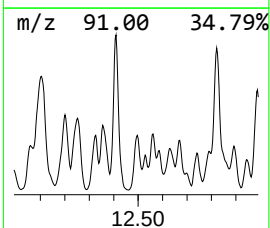
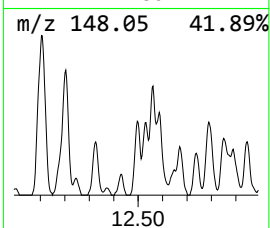
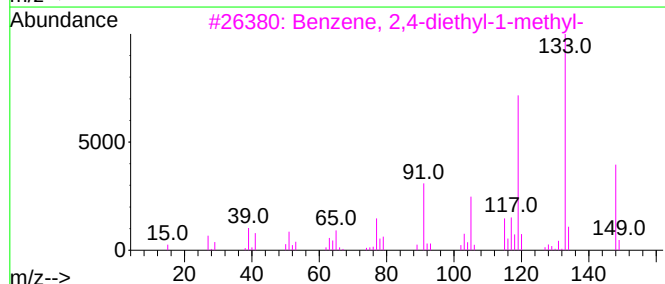
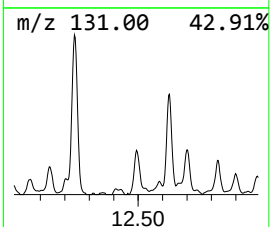
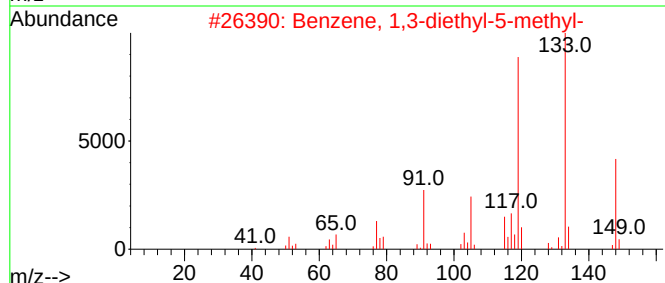
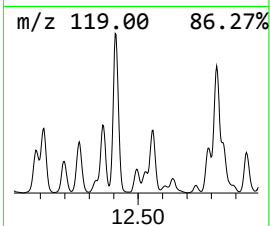
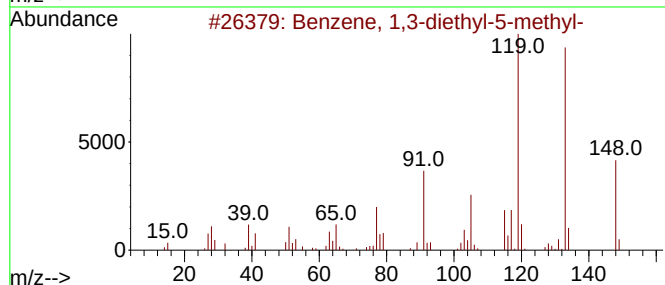
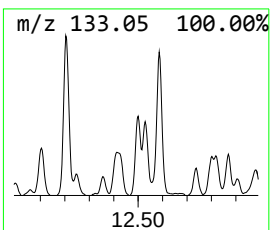
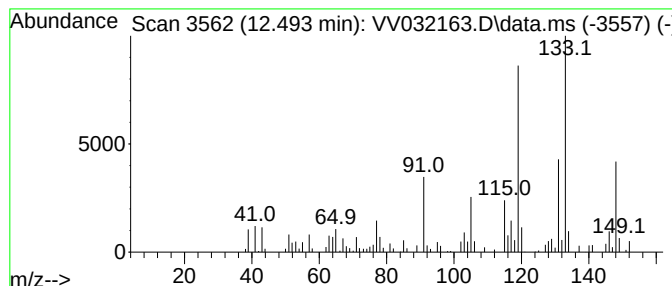
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Quant Title : VOC Analysis

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

Peak Number 23 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.493	3.04 ug/L	57207	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	96
2			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	96
3			Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	93
4			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	64
5			Benzene, pentamethyl-	148	C11H16	000700-12-9	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

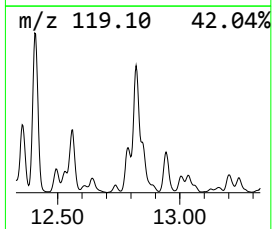
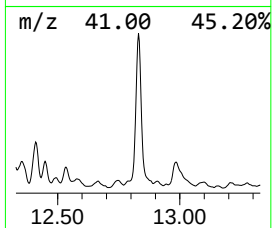
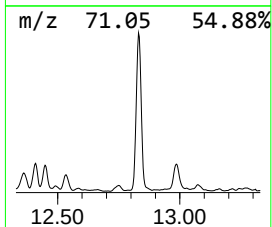
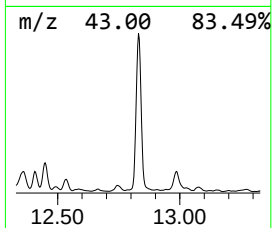
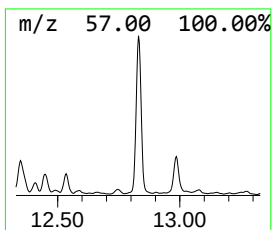
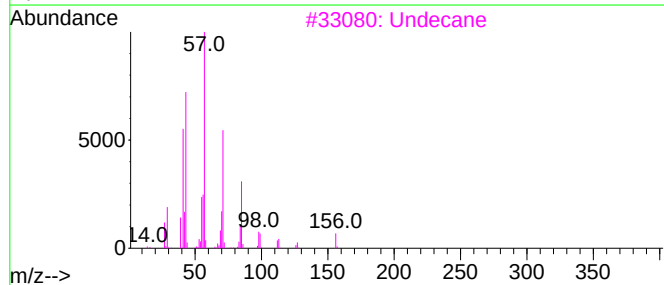
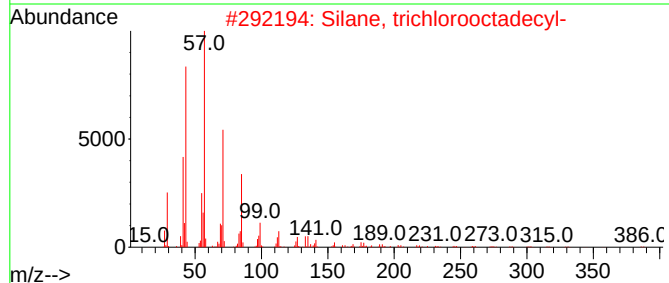
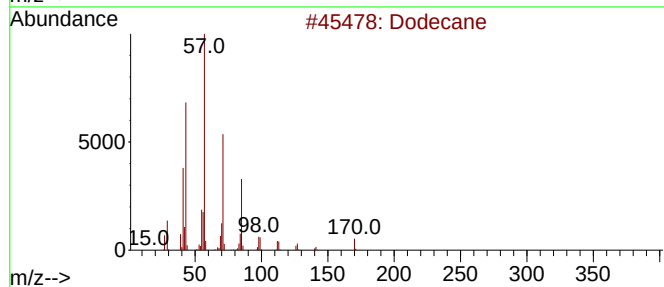
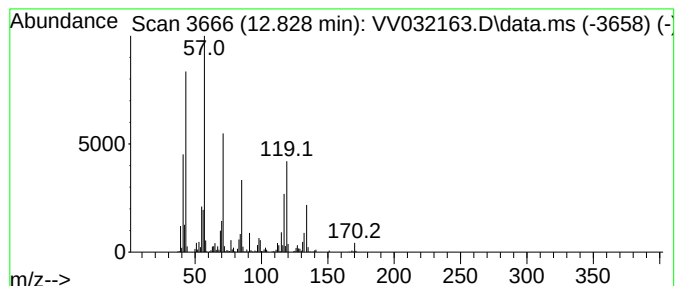
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Quant Title : VOC Analysis

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.828	32.04 ug/L	602693	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	90
2			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	43
3			Undecane	156	C11H24	001120-21-4	43
4			Tetradecane	198	C14H30	000629-59-4	43
5			Dodecane	170	C12H26	000112-40-3	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

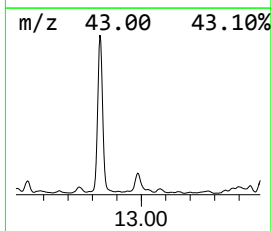
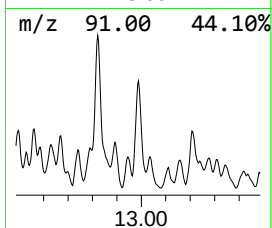
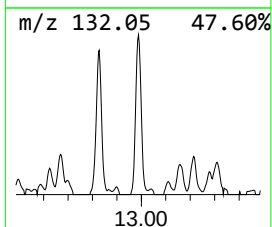
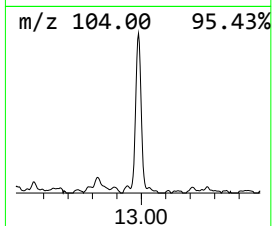
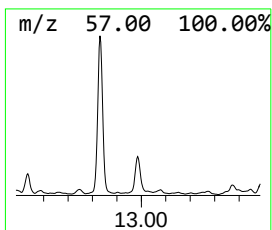
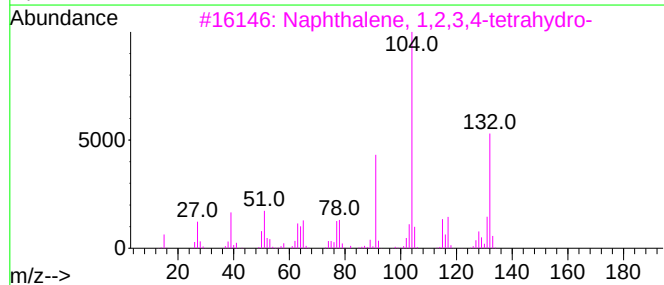
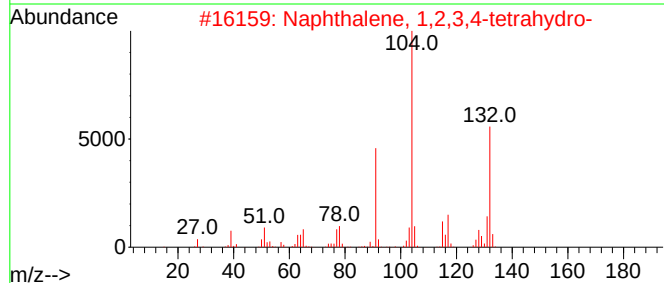
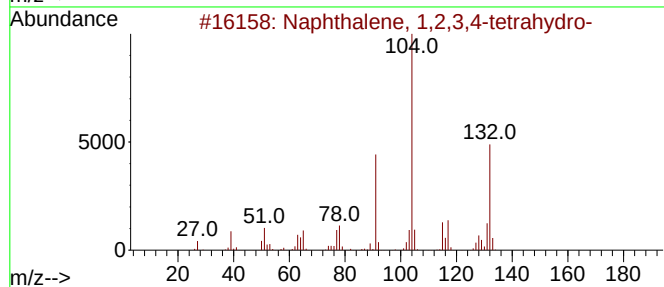
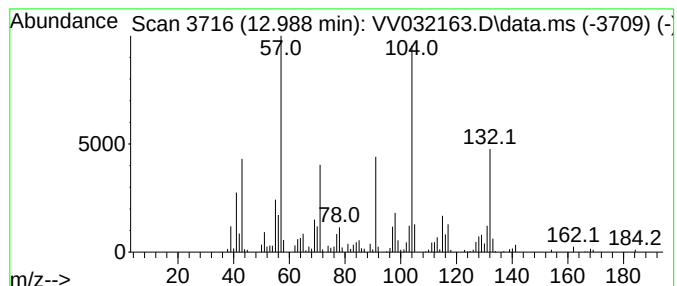
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Quant Title : VOC Analysis

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

Peak Number 25 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.988	7.66 ug/L	144088	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	96
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	93
5			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

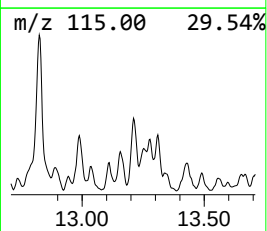
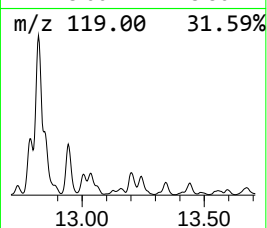
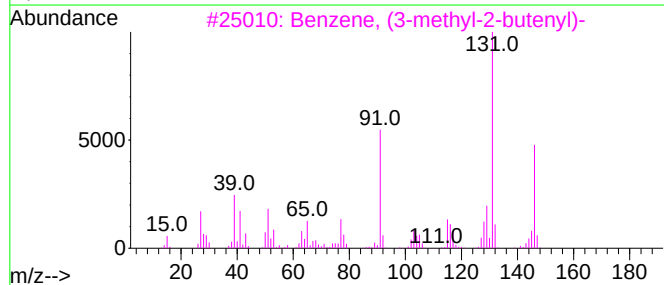
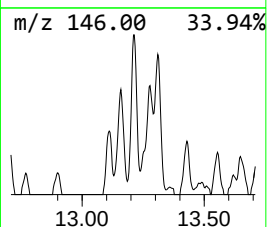
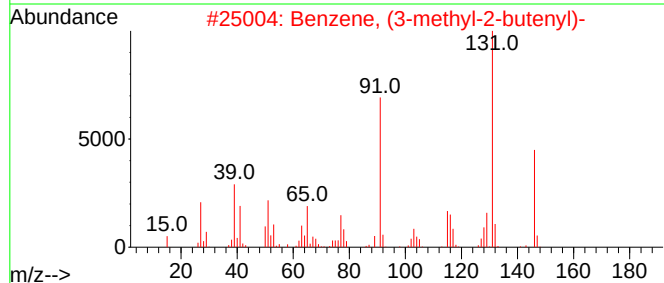
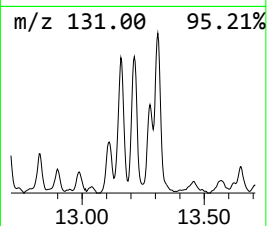
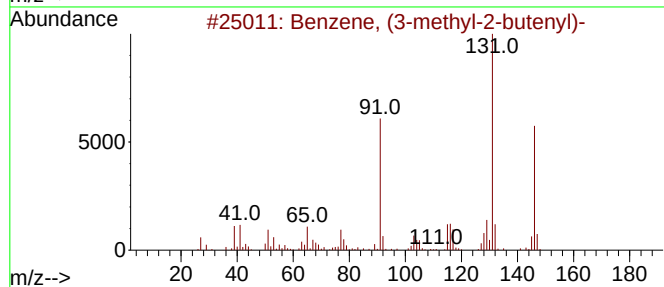
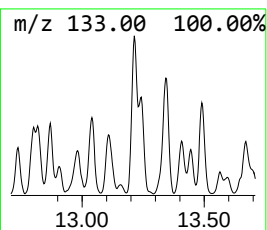
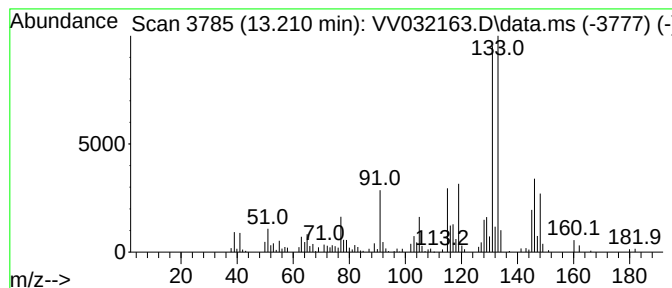
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Quant Title : VOC Analysis

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

Peak Number 26 Benzene, (3-methyl-2-butenyl)- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.210	5.63 ug/L	105970	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	86
2			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	62
3			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	60
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

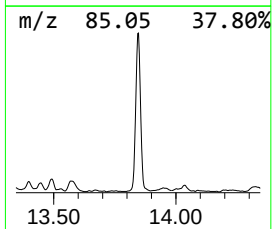
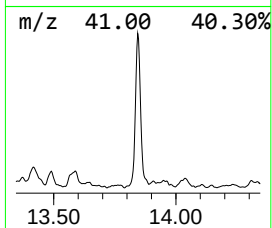
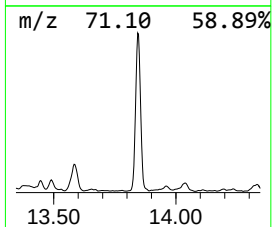
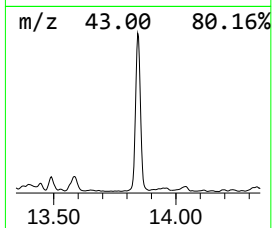
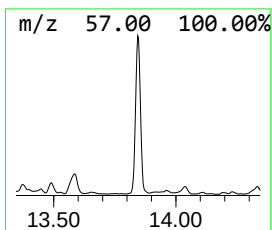
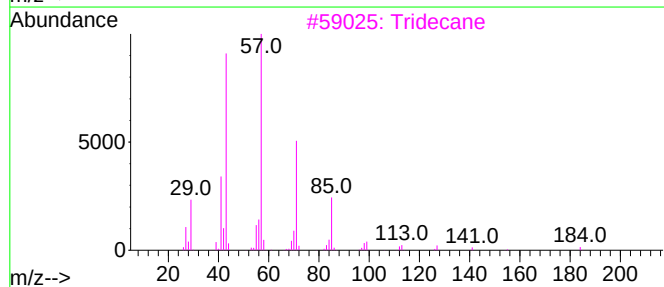
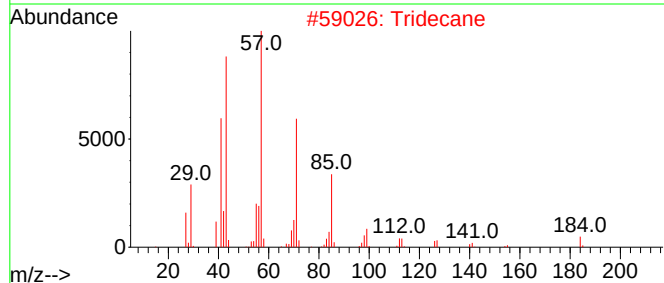
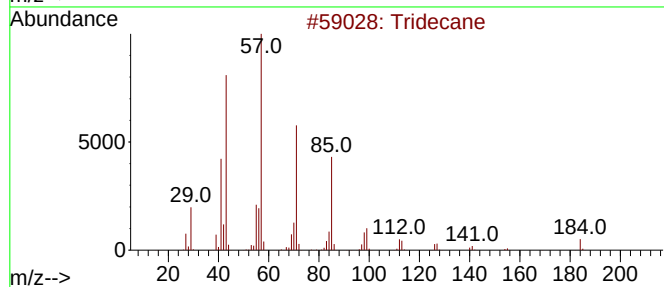
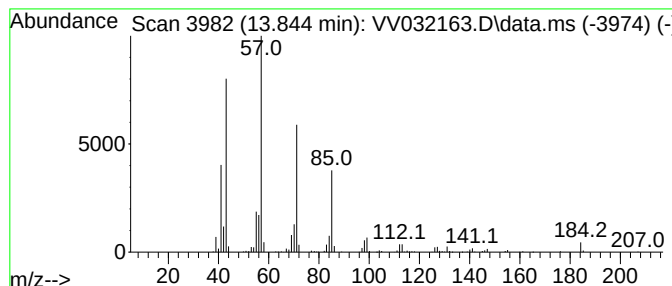
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Quant Title : VOC Analysis

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.844	20.21 ug/L	380268	1,4-Dichlorobenzene-d4	11.191

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	96
2		Tridecane	184	C13H28	000629-50-5	96
3		Tridecane	184	C13H28	000629-50-5	94
4		Tridecane	184	C13H28	000629-50-5	94
5		Tetradecane	198	C14H30	000629-59-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

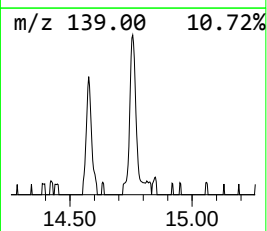
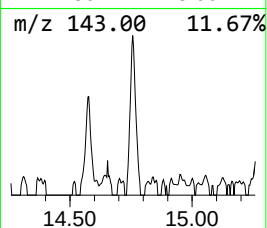
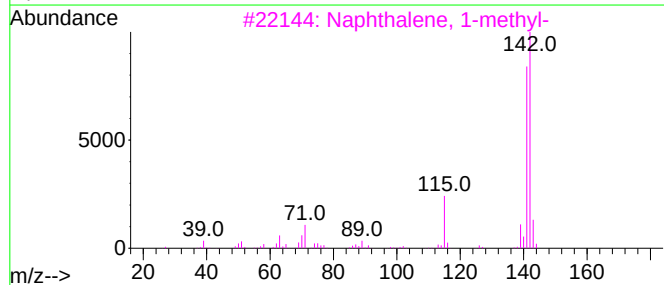
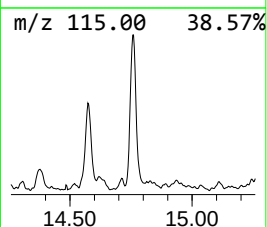
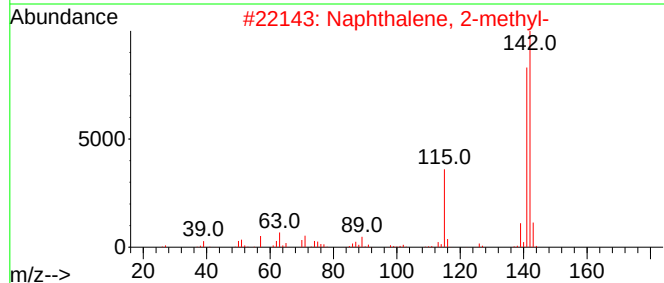
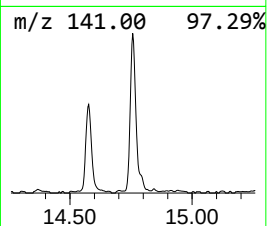
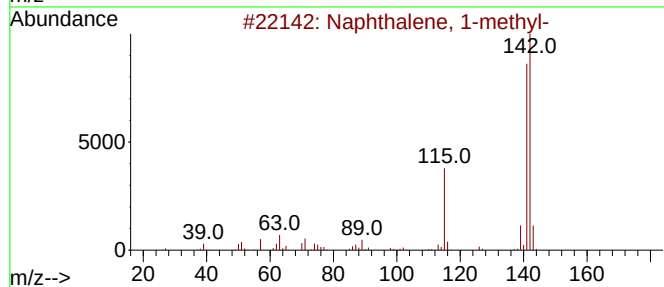
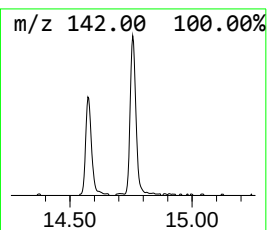
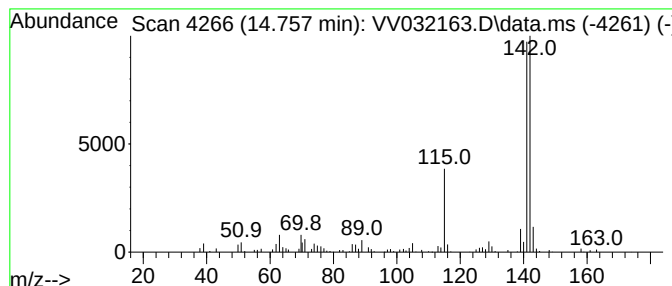
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Quant Title : VOC Analysis

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

Peak Number 28 Benzocycloheptatriene Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.757	2.68 ug/L	50430	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
5			Benzocycloheptatriene	142	C11H10	000264-09-5	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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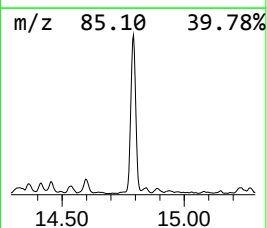
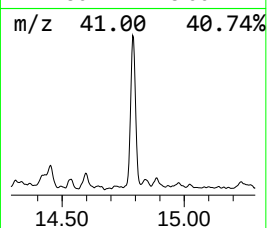
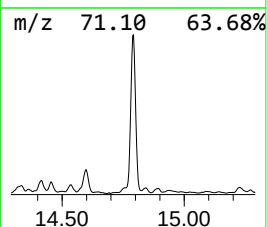
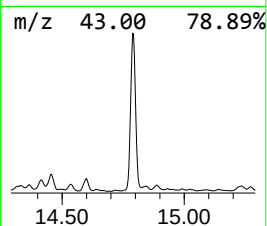
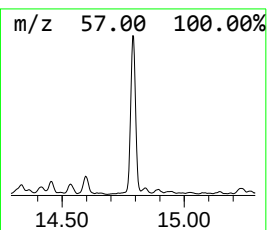
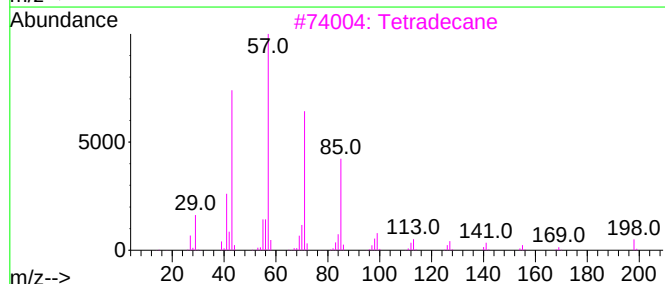
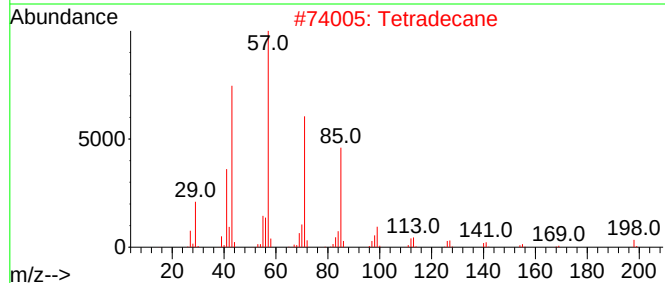
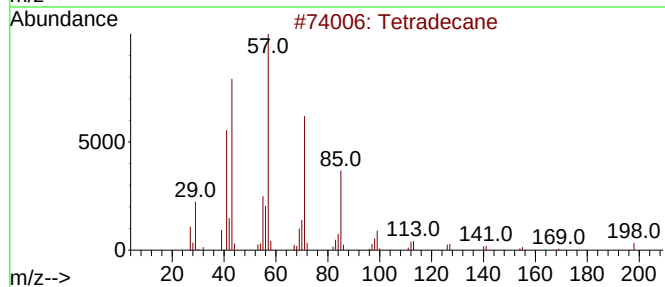
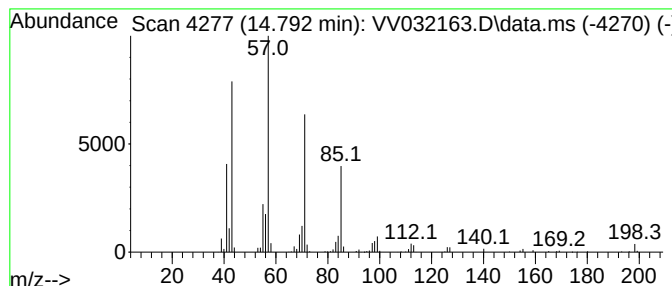
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Quant Title : VOC Analysis

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.792	15.48 ug/L	291254	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	98
2			Tetradecane	198	C14H30	000629-59-4	94
3			Tetradecane	198	C14H30	000629-59-4	90
4			Hexadecane	226	C16H34	000544-76-3	83
5			Tridecane, 7-propyl-	226	C16H34	055045-09-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032163.D
Acq On : 22 Sep 2023 15:58
Operator : SY/MD
Sample : 04527-03ME
Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYHOME

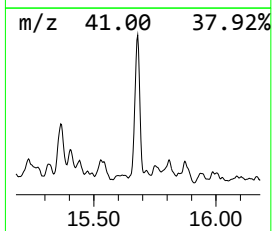
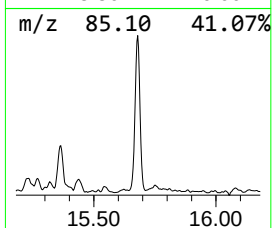
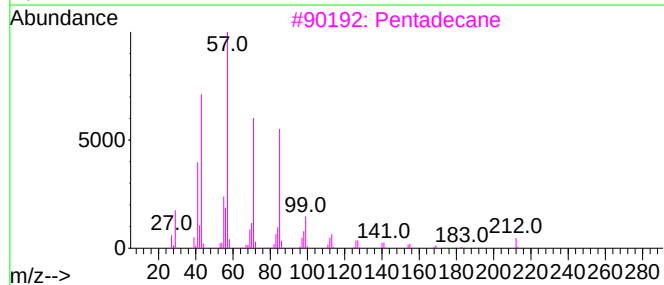
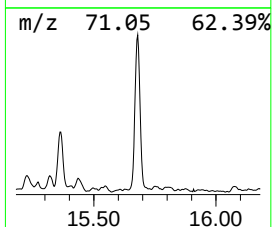
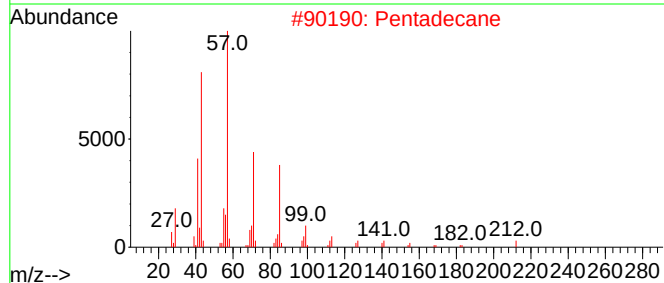
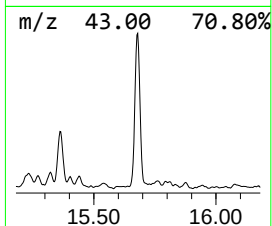
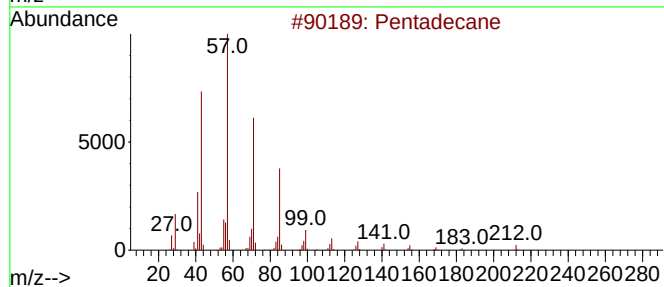
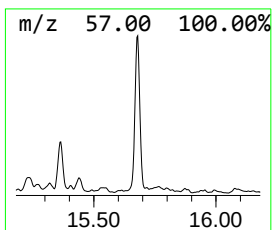
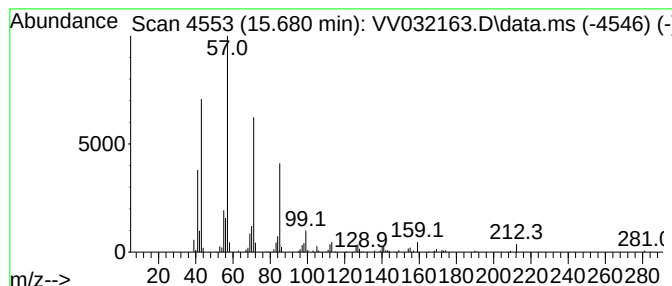
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Quant Title : VOC Analysis

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.680	5.67 ug/L	106740	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	97
2			Pentadecane	212	C15H32	000629-62-9	96
3			Pentadecane	212	C15H32	000629-62-9	93
4			Nonadecane	268	C19H40	000629-92-5	90
5			Tetradecane	198	C14H30	000629-59-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
 Data File : VV032163.D
 Acq On : 22 Sep 2023 15:58
 Operator : SY/MD
 Sample : 04527-03ME
 Misc : 5.96g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYHOME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	7.500	2.7	ug/L	44309	2	8.789	820798	50.0
(DEL) Alkane: C...	8.223	3.3	ug/L	54861	2	8.789	820798	50.0
(DEL) Alkane: C...	8.284	2.8	ug/L	46669	2	8.789	820798	50.0
(DEL) Alkane: C...	8.526	3.8	ug/L	62595	2	8.789	820798	50.0
(DEL) Alkane: S...	8.603	5.6	ug/L	92249	2	8.789	820798	50.0
(DEL) Alkane: S...	8.725	5.5	ug/L	89821	2	8.789	820798	50.0
(DEL) Alkane: S...	9.143	24.9	ug/L	408374	2	8.789	820798	50.0
(DEL) Alkane: C...	9.413	4.9	ug/L	79703	2	8.789	820798	50.0
(DEL) Alkane: S...	9.648	13.8	ug/L	226811	2	8.789	820798	50.0
(DEL) Alkane: C...	9.738	8.0	ug/L	131772	2	8.789	820798	50.0
(DEL) Alkane: S...	9.789	7.3	ug/L	119101	2	8.789	820798	50.0
(1S)-2,6,6-Trim...	9.844	49.6	ug/L	814005	2	8.789	820798	50.0
(DEL) Alkane: S...	9.960	4.9	ug/L	79847	2	8.789	820798	50.0
(DEL) Alkane: C...	11.095	11.8	ug/L	221792	3	11.191	940573	50.0
Benzene, 1,2,3-...	11.278	10.9	ug/L	204732	3	11.191	940573	50.0
(DEL) Alkane: S...	11.406	8.5	ug/L	159970	3	11.191	940573	50.0
(DEL) Alkane: S...	11.734	71.1	ug/L	1337670	3	11.191	940573	50.0
Benzene, 2-ethy...	11.860	4.6	ug/L	86868	3	11.191	940573	50.0
1-Phenyl-1-butene	12.066	7.0	ug/L	130899	3	11.191	940573	50.0
(DEL) Alkane: C...	12.313	12.5	ug/L	235910	3	11.191	940573	50.0
Benzene, 1,2,4,...	12.410	17.4	ug/L	327972	3	11.191	940573	50.0
Benzene, 1,3-di...	12.493	3.0	ug/L	57207	3	11.191	940573	50.0
(DEL) Alkane: S...	12.828	32.0	ug/L	602693	3	11.191	940573	50.0
Naphthalene, 1,...	12.988	7.7	ug/L	144088	3	11.191	940573	50.0
Benzene, (3-met...	13.210	5.6	ug/L	105970	3	11.191	940573	50.0
(DEL) Alkane: S...	13.844	20.2	ug/L	380268	3	11.191	940573	50.0
Benzocyclohepta...	14.757	2.7	ug/L	50430	3	11.191	940573	50.0
(DEL) Alkane: S...	14.792	15.5	ug/L	291254	3	11.191	940573	50.0
(DEL) Alkane: S...	15.680	5.7	ug/L	106740	3	11.191	940573	50.0