

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
 Data File : VV030819.D
 Acq On : 25 Apr 2023 02:19
 Operator : SY/MD
 Sample : 02417-16ME
 Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW8Y2ME

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\SFAMVLM041723WMA.M
 Title : VOC Analysis

Signal : TIC: VV030819.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	40	46	51	rBV	82976	81690	5.26%	0.694%
2	1.217	51	55	68	rVV	56162	72265	4.65%	0.614%
3	1.282	68	75	101	rVB	147068	202183	13.01%	1.718%
4	1.491	135	140	145	rBV	31912	41433	2.67%	0.352%
5	1.529	146	152	165	rVV	181604	237304	15.27%	2.016%
6	1.944	279	281	283	rBV2	1443	497	0.03%	0.004%
7	2.047	302	313	332	rBV	339476	533287	34.32%	4.530%
8	2.323	397	399	403	rVB4	1055	821	0.05%	0.007%
9	2.449	429	438	450	rBV2	10550	18789	1.21%	0.160%
10	2.658	501	503	506	rBV3	1185	1065	0.07%	0.009%
11	2.680	508	510	517	rVB9	1743	1453	0.09%	0.012%
12	2.793	542	545	547	rBV4	939	549	0.04%	0.005%
13	2.806	547	549	555	rVV5	1165	684	0.04%	0.006%
14	2.841	558	560	563	rVB4	1638	902	0.06%	0.008%
15	2.886	572	574	579	rBV6	951	668	0.04%	0.006%
16	2.915	579	583	586	rVB6	1131	759	0.05%	0.006%
17	2.931	586	588	591	rBV4	1396	775	0.05%	0.007%
18	2.947	591	593	595	rVV3	1400	619	0.04%	0.005%
19	2.963	595	598	606	rVB8	1671	2026	0.13%	0.017%
20	3.044	618	623	627	rVB7	1596	1419	0.09%	0.012%
21	3.069	627	631	635	rBV6	1253	1225	0.08%	0.010%
22	3.092	635	638	640	rBV3	1207	646	0.04%	0.005%
23	3.153	651	657	659	rBV5	1618	1194	0.08%	0.010%
24	3.224	676	679	681	rVB4	836	498	0.03%	0.004%
25	3.291	698	700	703	rVV3	837	479	0.03%	0.004%
26	3.314	703	707	711	rVB6	1088	962	0.06%	0.008%
27	3.410	732	737	740	rVB7	1302	1151	0.07%	0.010%
28	3.436	742	745	747	rVB4	1095	730	0.05%	0.006%
29	3.497	761	764	766	rVB4	874	486	0.03%	0.004%
30	3.523	769	772	776	rVB4	1257	671	0.04%	0.006%
31	3.542	776	778	779	rBV2	1045	530	0.03%	0.005%
32	3.610	796	799	803	rVB4	1604	1217	0.08%	0.010%
33	3.642	803	809	814	rBV10	1909	2497	0.16%	0.021%
34	3.716	829	832	834	rVB2	1008	483	0.03%	0.004%
35	3.728	834	836	841	rVB5	1416	884	0.06%	0.008%
36	3.767	841	848	849	rBV6	1198	812	0.05%	0.007%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Title : VOC Analysis

37	3.815	852	863	904	rBV2	65914	261899	16.86%	2.225%
38	4.085	944	947	952	rBV6	1330	1475	0.09%	0.013%
39	4.105	952	953	957	rVB4	1320	728	0.05%	0.006%
40	4.179	972	976	978	rBV4	1106	709	0.05%	0.006%
41	4.259	984	1001	1024	rBV	231733	622640	40.07%	5.289%
42	4.449	1057	1060	1061	rBV3	1129	736	0.05%	0.006%
43	4.503	1074	1077	1079	rBV4	1368	722	0.05%	0.006%
44	4.558	1090	1094	1095	rBV3	925	764	0.05%	0.006%
45	4.613	1110	1111	1115	rBV4	1048	652	0.04%	0.006%
46	4.645	1119	1121	1123	rBV3	1588	918	0.06%	0.008%
47	4.725	1144	1146	1152	rVB7	905	603	0.04%	0.005%
48	4.786	1163	1165	1169	rVB4	1019	583	0.04%	0.005%
49	4.844	1181	1183	1185	rVB4	1117	481	0.03%	0.004%
50	4.960	1201	1219	1253	rBV2	608375	1553718	100.00%	13.199%
51	5.265	1311	1314	1316	rBV4	1587	1276	0.08%	0.011%
52	5.384	1349	1351	1354	rBV4	1232	726	0.05%	0.006%
53	5.468	1374	1377	1380	rBV6	1468	1101	0.07%	0.009%
54	5.542	1386	1400	1428	rBV	291059	640106	41.20%	5.438%
55	5.838	1481	1492	1498	rBV10	4964	9249	0.60%	0.079%
56	5.995	1528	1541	1566	rBV	315252	696757	44.84%	5.919%
57	6.111	1575	1577	1578	rBV	1944	666	0.04%	0.006%
58	6.233	1613	1615	1623	rVB8	1032	805	0.05%	0.007%
59	6.269	1623	1626	1631	rVB6	1121	826	0.05%	0.007%
60	6.294	1631	1634	1635	rBV3	1331	707	0.05%	0.006%
61	6.330	1643	1645	1647	rBV3	1328	657	0.04%	0.006%
62	6.394	1654	1665	1676	rVB6	10429	22683	1.46%	0.193%
63	6.442	1678	1680	1683	rVB4	1133	598	0.04%	0.005%
64	6.561	1706	1717	1721	rBV10	7293	12632	0.81%	0.107%
65	6.696	1756	1759	1760	rBV3	1122	691	0.04%	0.006%
66	6.728	1765	1769	1772	rVB5	1226	924	0.06%	0.008%
67	6.921	1816	1829	1856	rBV	174405	366394	23.58%	3.113%
68	7.162	1903	1904	1908	rBV4	830	548	0.04%	0.005%
69	7.191	1910	1913	1914	rBV4	1703	956	0.06%	0.008%
70	7.249	1919	1931	1959	rVV	691407	1247778	80.31%	10.600%
71	7.561	2019	2028	2050	rBV	116720	280255	18.04%	2.381%
72	7.706	2071	2073	2075	rVB3	1744	552	0.04%	0.005%
73	7.912	2127	2137	2148	rBV3	8577	17253	1.11%	0.147%
74	7.973	2151	2156	2157	rBV5	1429	1313	0.08%	0.011%
75	8.040	2162	2177	2181	rBV	131578	224172	14.43%	1.904%
76	8.291	2243	2255	2267	rBV2	48172	96657	6.22%	0.821%

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 Title : VOC Analysis

77	8.445	2293	2303	2316	rVB3	19760	40634	2.62%	0.345%
78	8.654	2366	2368	2369	rBV2	1840	761	0.05%	0.006%
79	8.719	2377	2388	2391	rBV10	9409	15266	0.98%	0.130%
80	8.793	2400	2411	2437	rBV	416124	800411	51.52%	6.800%
81	9.043	2480	2489	2497	rBV	8300	17672	1.14%	0.150%
82	9.146	2513	2521	2532	rVB6	15671	25028	1.61%	0.213%
83	9.262	2546	2557	2566	rBV5	10806	20199	1.30%	0.172%
84	9.317	2571	2574	2578	rVB7	2217	1465	0.09%	0.012%
85	9.358	2583	2587	2588	rBV3	1770	1489	0.10%	0.013%
86	9.516	2628	2636	2638	rBV8	6391	7929	0.51%	0.067%
87	9.654	2662	2679	2687	rBV5	27145	60232	3.88%	0.512%
88	10.172	2826	2840	2857	rBV	414718	784391	50.48%	6.663%
89	10.333	2880	2890	2900	rBV	10661	25416	1.64%	0.216%
90	10.452	2922	2927	2933	rBV5	8402	10683	0.69%	0.091%
91	10.526	2942	2950	2970	rVB3	50492	89842	5.78%	0.763%
92	10.600	2970	2973	2974	rBV3	1723	976	0.06%	0.008%
93	10.828	3036	3044	3053	rBV3	35428	58076	3.74%	0.493%
94	11.198	3148	3159	3179	rBV	517824	845041	54.39%	7.179%
95	11.574	3264	3276	3290	rVB	787546	1256058	80.84%	10.670%
96	11.738	3319	3327	3342	rVB	76816	121066	7.79%	1.028%
97	12.313	3499	3506	3513	rBV6	18337	29255	1.88%	0.249%
98	12.837	3660	3669	3682	rBV	72965	111194	7.16%	0.945%
99	12.992	3708	3717	3732	rBV2	39467	74197	4.78%	0.630%
100	13.850	3977	3984	3999	rVB	52939	87630	5.64%	0.744%

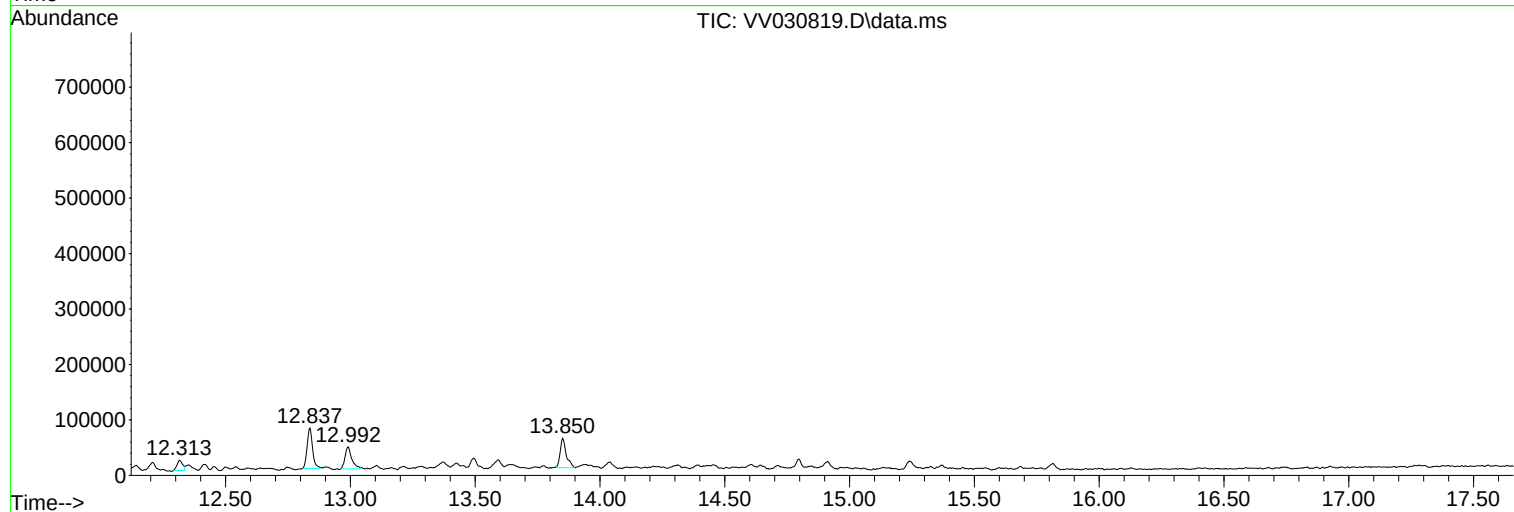
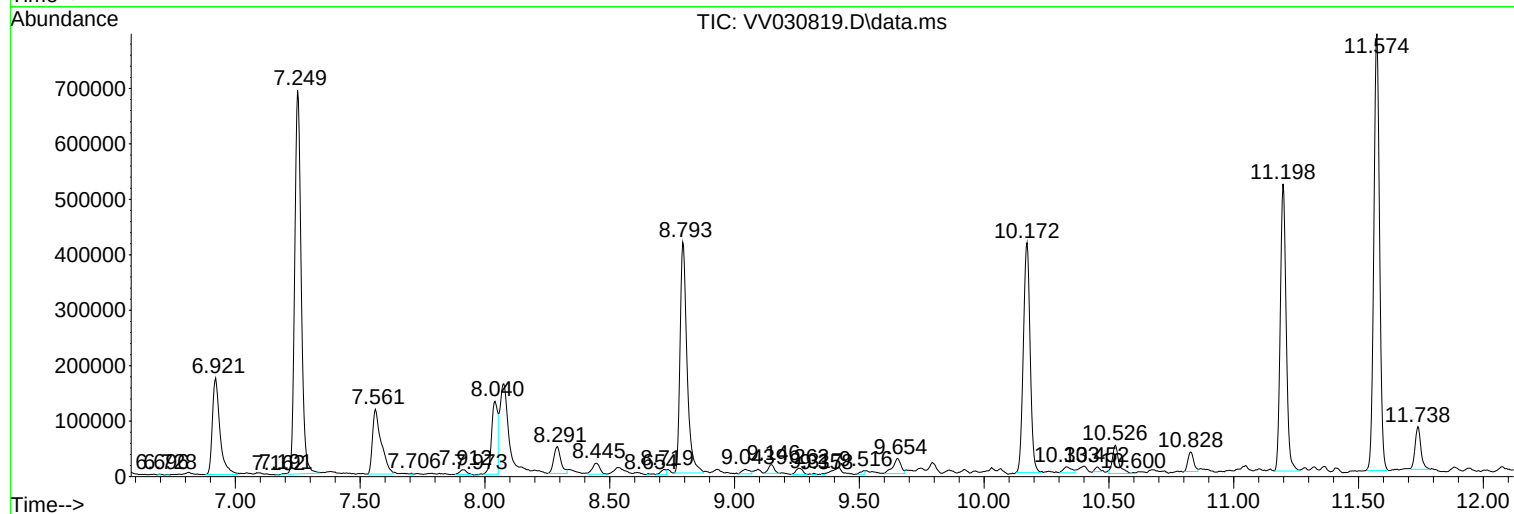
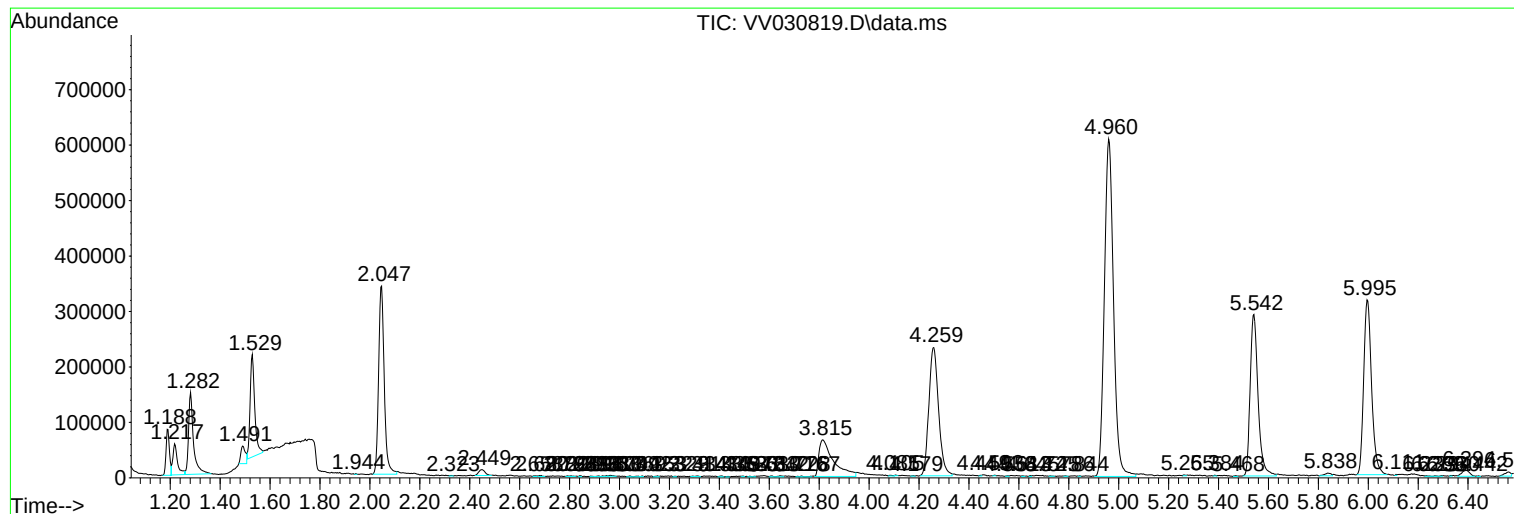
Sum of corrected areas: 11771474

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ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW8Y2ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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



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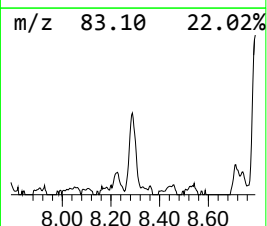
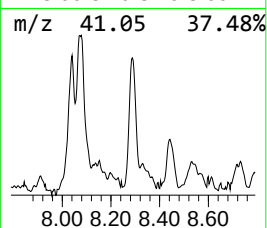
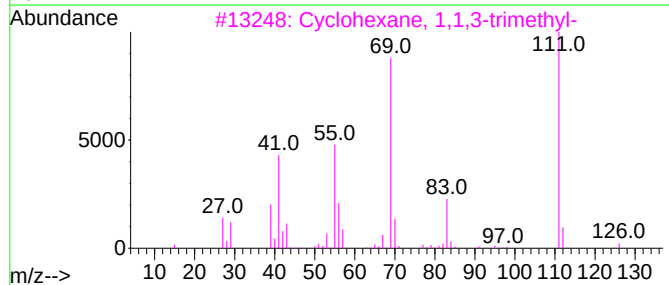
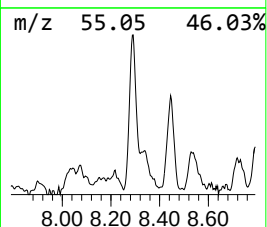
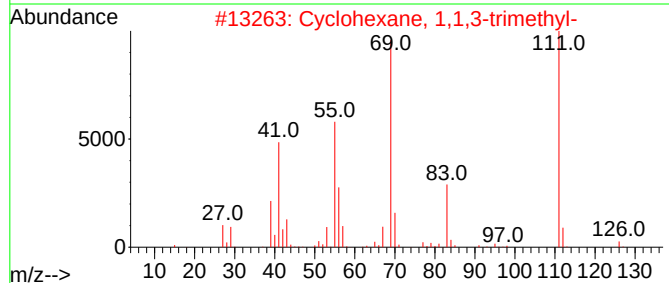
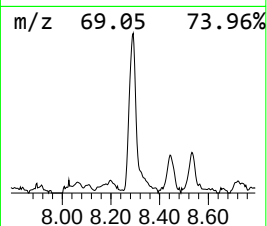
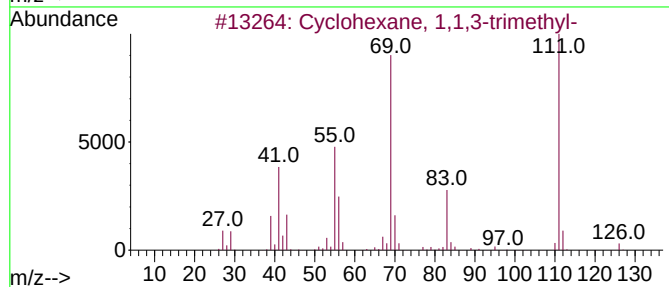
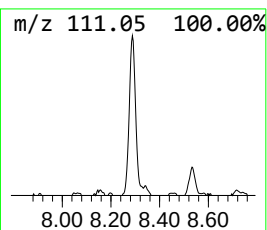
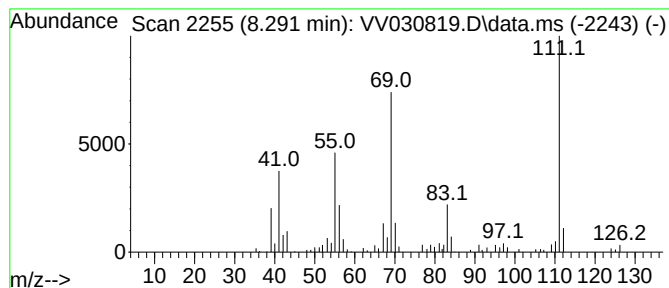
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic8.291 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.291	6.04 ug/L	96657	Chlorobenzene-d5	8.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	87
4			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	86
5			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	59



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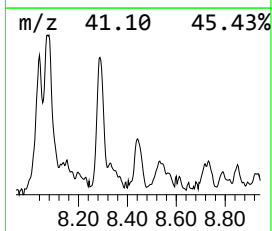
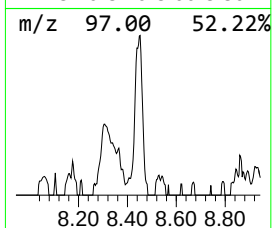
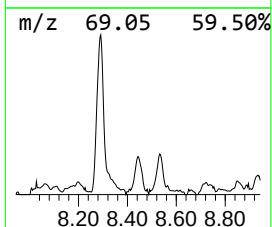
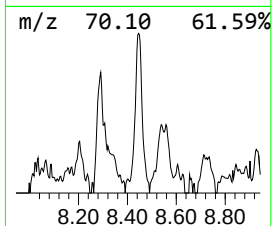
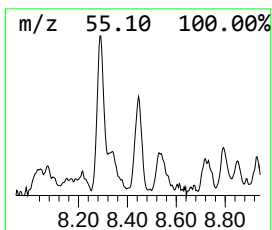
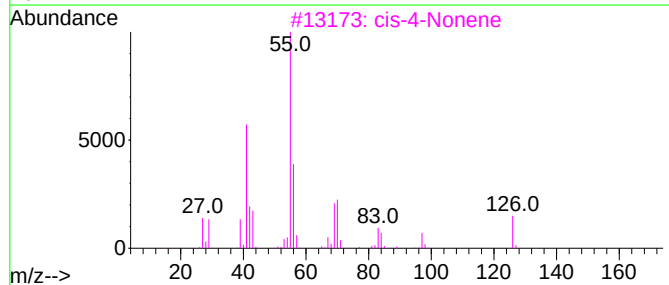
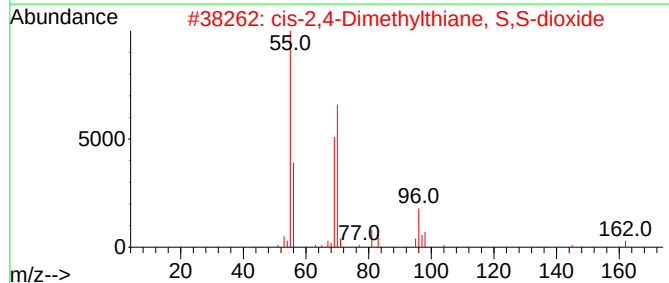
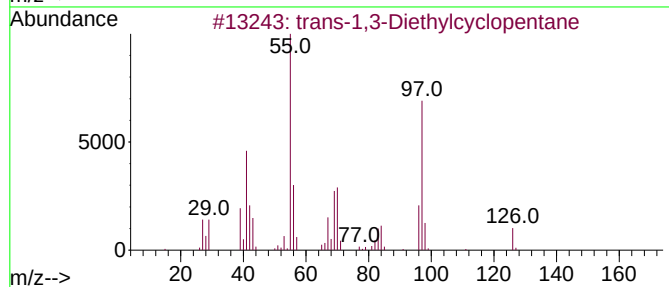
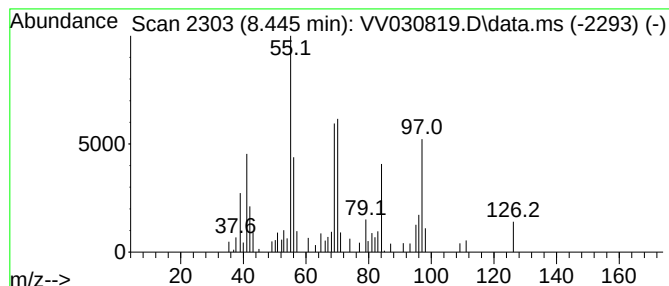
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Cyclic8.445 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.445	2.54 ug/L	40634	Chlorobenzene-d5	8.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	53
2			cis-2,4-Dimethylthiane, S,S-dioxide	162	C7H14O2S	1000215-67-5	47
3			cis-4-Nonene	126	C9H18	010405-84-2	38
4			3-Amino-1-azabicyclo[2.2.2]octane	126	C7H14N2	006238-14-8	38
5			4-Nonene	126	C9H18	002198-23-4	38



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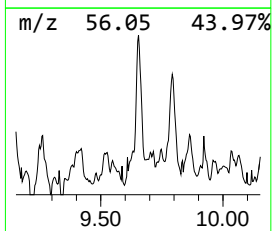
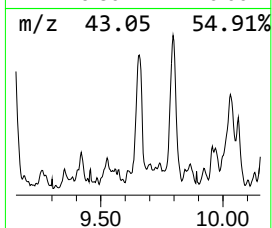
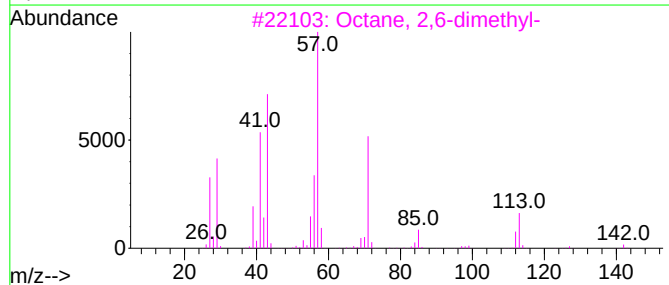
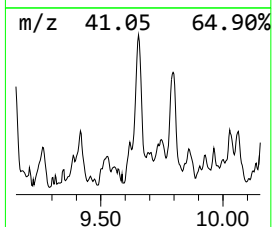
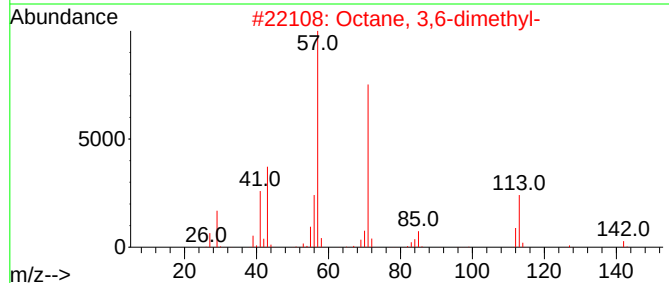
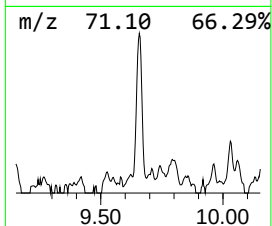
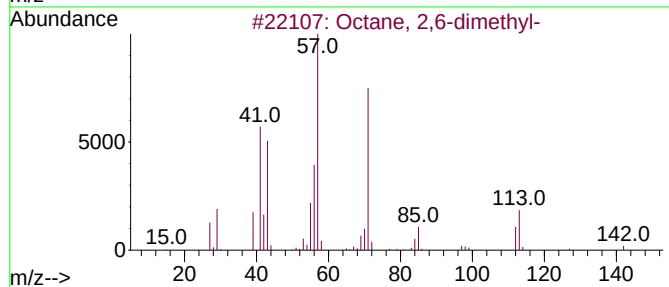
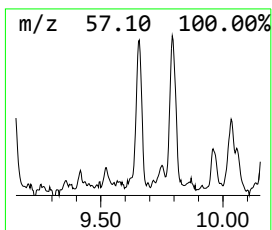
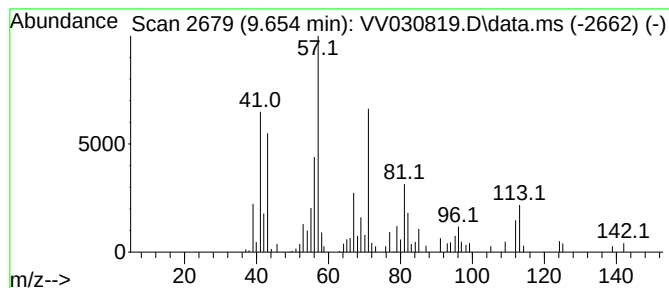
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.654	3.76 ug/L	60232	Chlorobenzene-d5	8.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	81
2	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	70
3	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	62
4	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	58
5	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
Data File : VV030819.D
Acq On : 25 Apr 2023 02:19
Operator : SY/MD
Sample : 02417-16ME
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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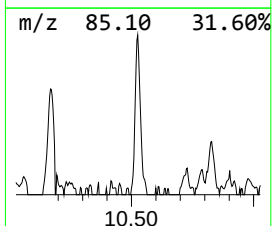
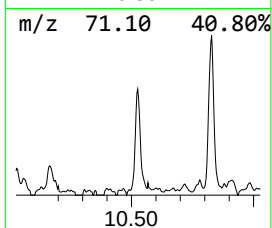
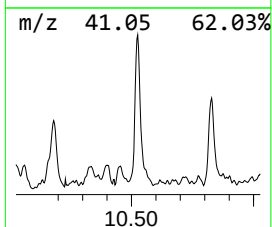
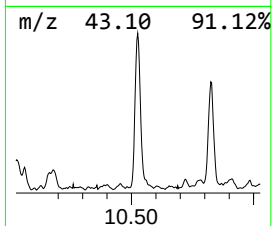
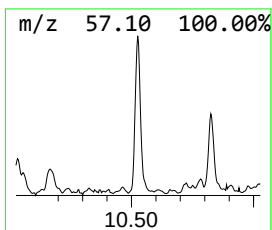
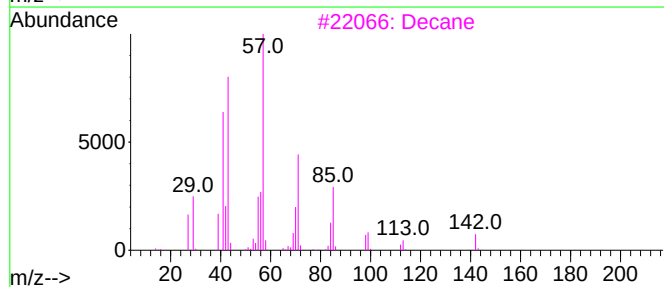
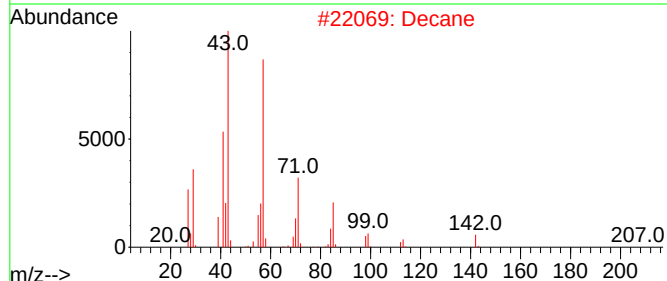
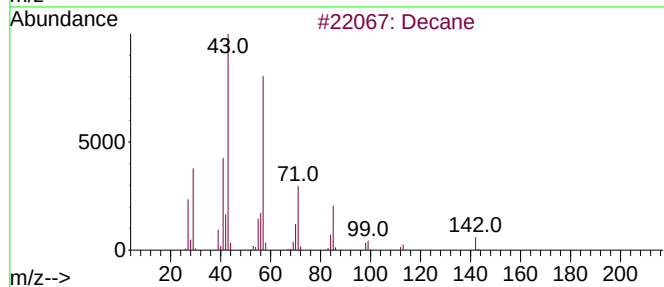
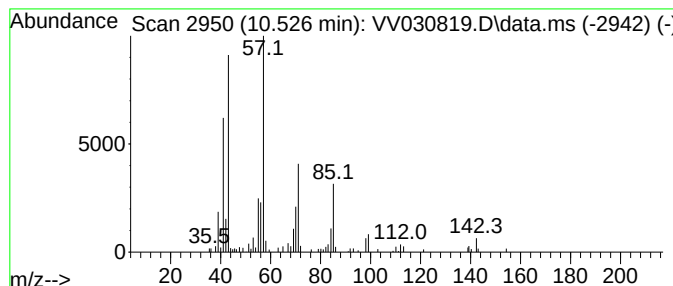
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.526	5.32 ug/L	89842	1,4-Dichlorobenzene-d4	11.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	94
2	Decane			142	C10H22	000124-18-5	91
3	Decane			142	C10H22	000124-18-5	91
4	Decane			142	C10H22	000124-18-5	87
5	Nonane			128	C9H20	000111-84-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
Data File : VV030819.D
Acq On : 25 Apr 2023 02:19
Operator : SY/MD
Sample : 02417-16ME
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW8Y2ME

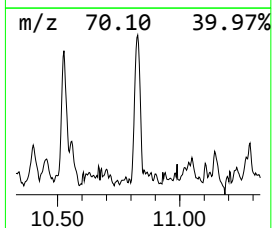
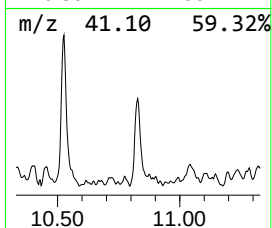
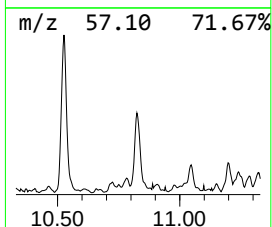
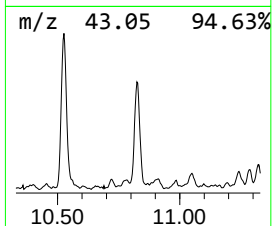
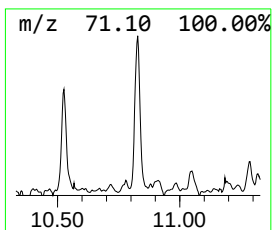
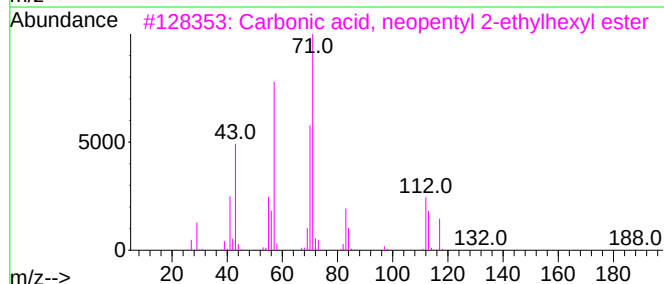
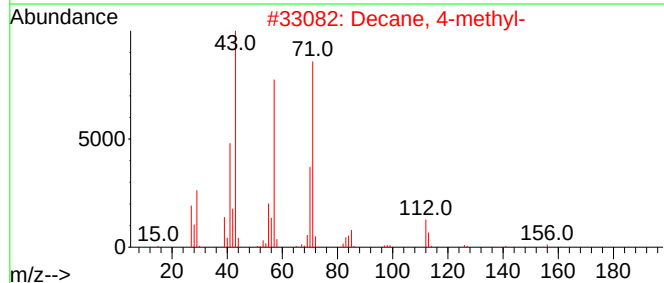
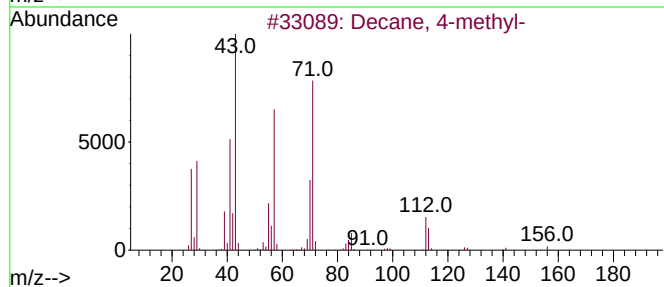
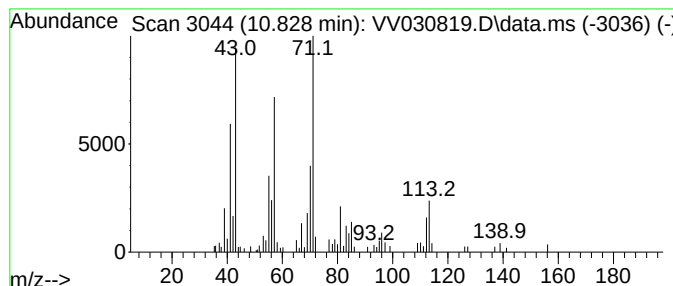
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.828	3.44 ug/L	58076	1,4-Dichlorobenzene-d4	11.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	87
2			Decane, 4-methyl-	156	C11H24	002847-72-5	74
3			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	59
4			Sulfurous acid, 2-ethylhexyl iso...	250	C12H26O3S	1000309-18-7	59
5			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
Data File : VV030819.D
Acq On : 25 Apr 2023 02:19
Operator : SY/MD
Sample : 02417-16ME
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW8Y2ME

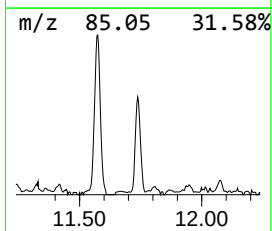
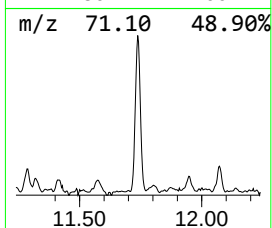
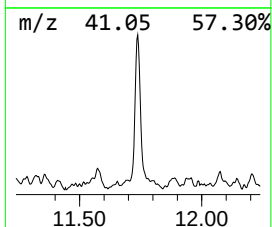
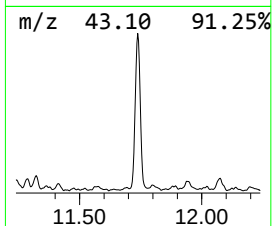
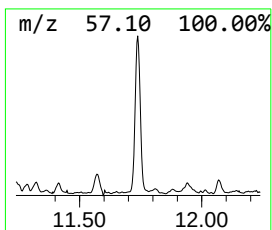
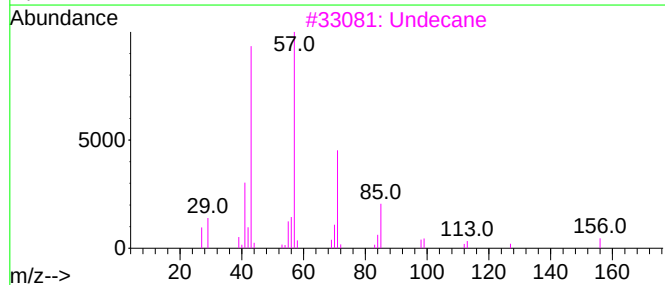
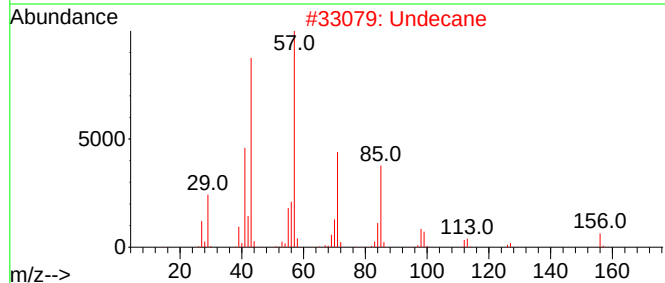
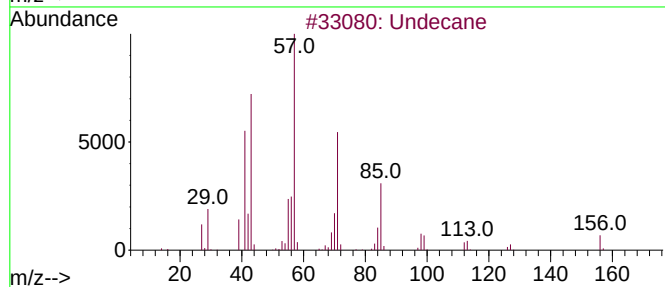
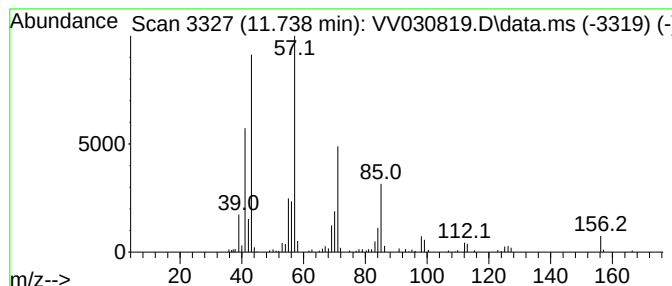
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Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.738	7.16 ug/L	121066	1,4-Dichlorobenzene-d4	11.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	97
2	Undecane			156	C11H24	001120-21-4	94
3	Undecane			156	C11H24	001120-21-4	86
4	Decane			142	C10H22	000124-18-5	83
5	Undecane			156	C11H24	001120-21-4	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
Data File : VV030819.D
Acq On : 25 Apr 2023 02:19
Operator : SY/MD
Sample : 02417-16ME
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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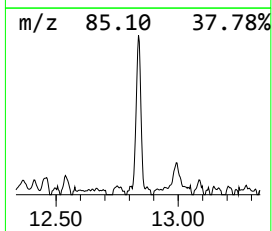
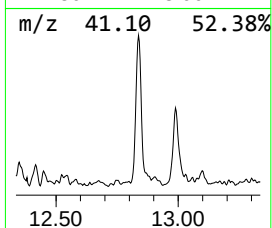
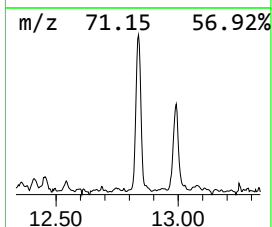
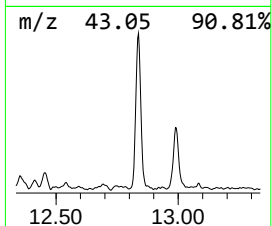
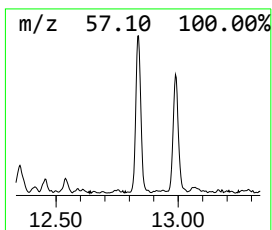
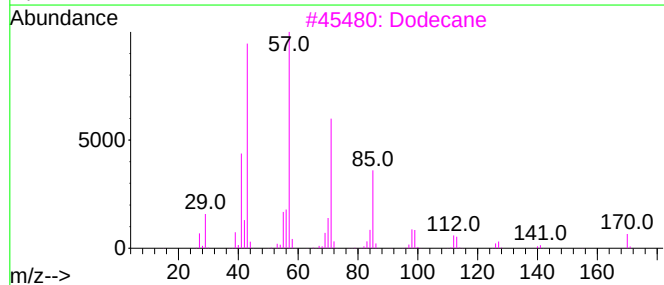
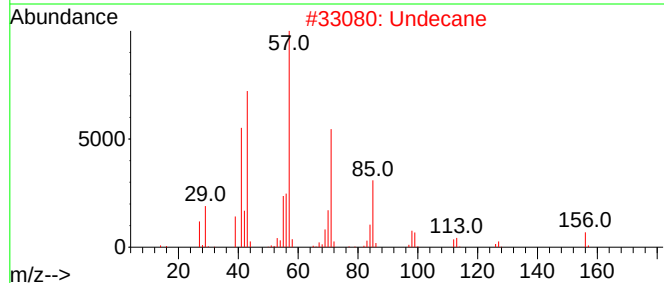
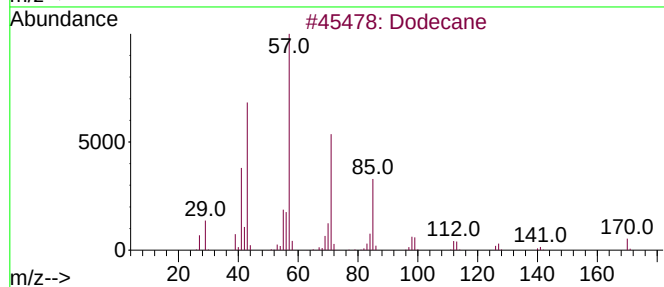
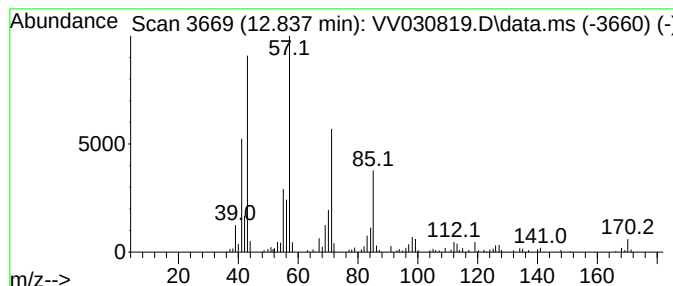
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Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.837	6.58 ug/L	111194	1,4-Dichlorobenzene-d4	11.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	93
2			Undecane	156	C11H24	001120-21-4	86
3			Dodecane	170	C12H26	000112-40-3	81
4			Tetradecane	198	C14H30	000629-59-4	80
5			Dodecane	170	C12H26	000112-40-3	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
Data File : VV030819.D
Acq On : 25 Apr 2023 02:19
Operator : SY/MD
Sample : 02417-16ME
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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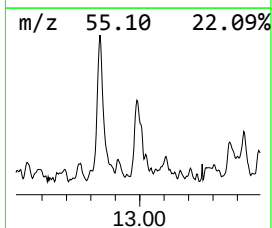
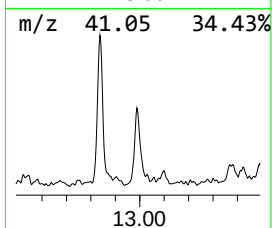
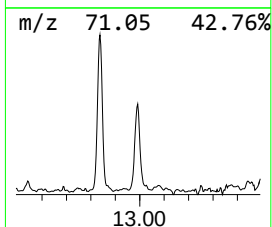
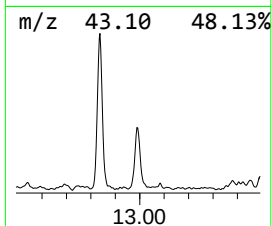
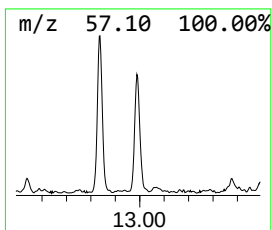
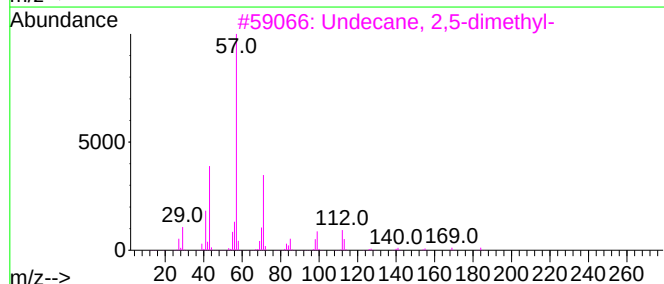
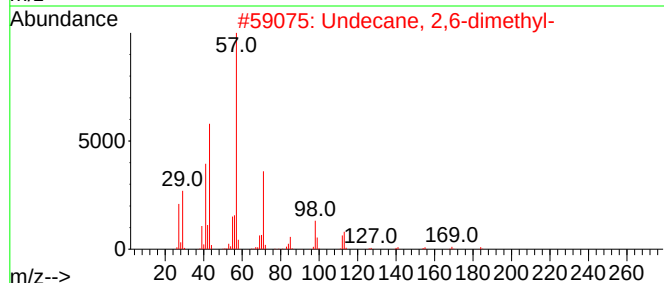
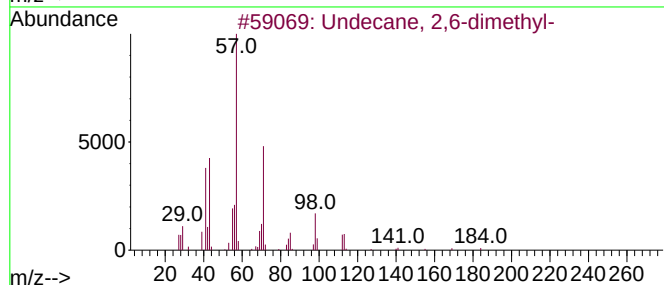
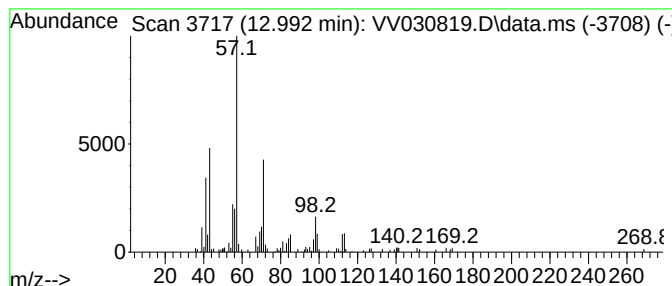
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.992	4.39 ug/L	74197	1,4-Dichlorobenzene-d4	11.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	86
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	78
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	59
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	59
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
Data File : VV030819.D
Acq On : 25 Apr 2023 02:19
Operator : SY/MD
Sample : 02417-16ME
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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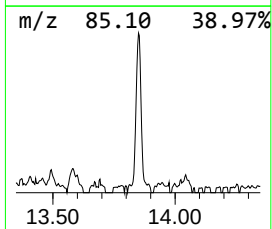
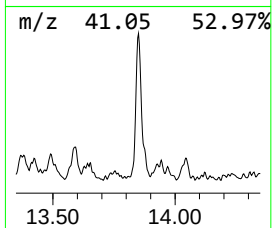
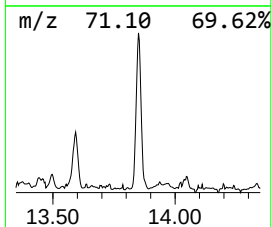
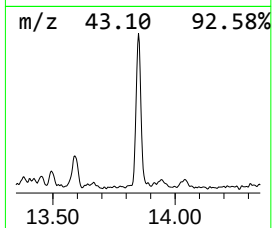
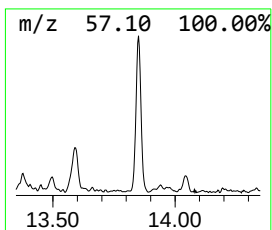
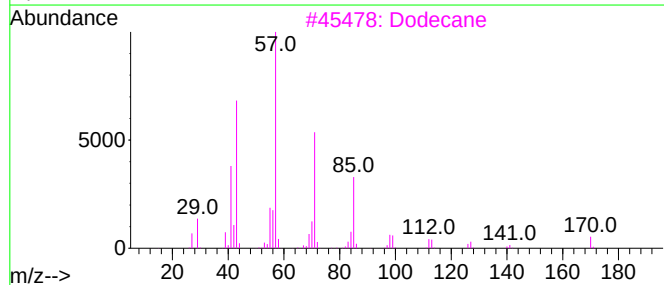
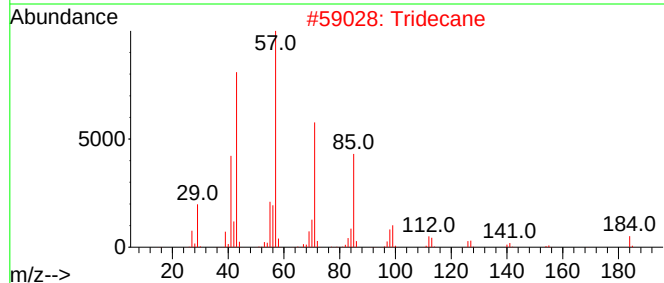
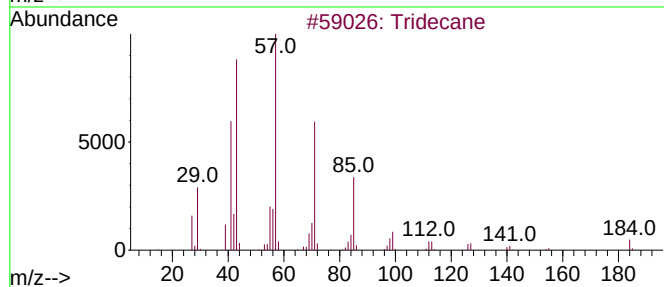
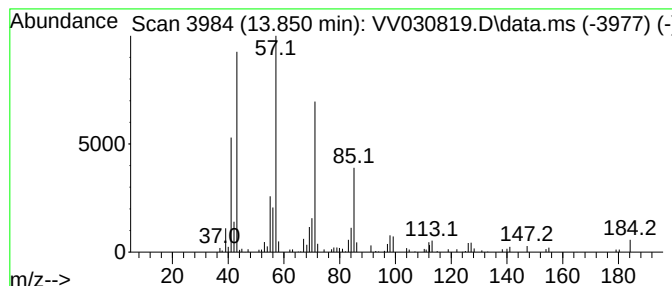
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.850	5.18 ug/L	87630	1,4-Dichlorobenzene-d4	11.198

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	96
2		Tridecane	184	C13H28	000629-50-5	95
3		Dodecane	170	C12H26	000112-40-3	90
4		Hexadecane	226	C16H34	000544-76-3	87
5		Tridecane	184	C13H28	000629-50-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042423\
Data File : VV030819.D
Acq On : 25 Apr 2023 02:19
Operator : SY/MD
Sample : 02417-16ME
Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW8Y2ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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

						--Internal Standard--			
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(DEL)	Alkane: C...	8.445	2.5	ug/L	40634	2	8.793	800411	50.0
(DEL)	Alkane: S...	9.654	3.8	ug/L	60232	2	8.793	800411	50.0
(DEL)	Alkane: S...	10.526	5.3	ug/L	89842	3	11.198	845041	50.0
(DEL)	Alkane: S...	10.828	3.4	ug/L	58076	3	11.198	845041	50.0
(DEL)	Alkane: S...	11.738	7.2	ug/L	121066	3	11.198	845041	50.0
(DEL)	Alkane: S...	12.837	6.6	ug/L	111194	3	11.198	845041	50.0
(DEL)	Alkane: S...	12.992	4.4	ug/L	74197	3	11.198	845041	50.0
(DEL)	Alkane: S...	13.850	5.2	ug/L	87630	3	11.198	845041	50.0