

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
 Data File : VV031969.D
 Acq On : 31 Aug 2023 18:14
 Operator : SY/MD
 Sample : 04235-11ME
 Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYW8ME

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: VV031969.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	41	46	52	rBV	6649	6818	0.32%	0.042%
2	1.278	67	74	95	rVB	52779	81444	3.78%	0.505%
3	1.526	146	151	170	rBV	28219	47852	2.22%	0.297%
4	2.040	301	311	330	rVB	133389	197110	9.15%	1.223%
5	2.265	379	381	382	rBV2	645	253	0.01%	0.002%
6	2.442	427	436	448	rBV3	5994	11658	0.54%	0.072%
7	2.558	462	472	487	rBV	16181	34504	1.60%	0.214%
8	2.953	590	595	596	rBV2	1200	955	0.04%	0.006%
9	3.436	738	745	748	rBV4	442	455	0.02%	0.003%
10	3.455	748	751	753	rVB3	407	234	0.01%	0.001%
11	3.478	753	758	761	rBV4	563	454	0.02%	0.003%
12	3.500	761	765	769	rVB4	401	365	0.02%	0.002%
13	3.523	769	772	776	rBV6	370	277	0.01%	0.002%
14	3.603	794	797	801	rVB5	309	229	0.01%	0.001%
15	3.645	806	810	812	rBV3	499	355	0.02%	0.002%
16	3.670	815	818	822	rVV3	483	405	0.02%	0.003%
17	3.699	822	827	830	rVV4	365	365	0.02%	0.002%
18	3.815	854	863	902	rBV	47991	207764	9.65%	1.289%
19	4.252	983	999	1030	rBV2	116442	326860	15.18%	2.029%
20	4.432	1052	1055	1057	rBV3	636	367	0.02%	0.002%
21	4.445	1057	1059	1064	rVB3	510	258	0.01%	0.002%
22	4.471	1065	1067	1073	rVB2	504	345	0.02%	0.002%
23	4.545	1087	1090	1091	rBV2	456	251	0.01%	0.002%
24	4.564	1094	1096	1099	rBV4	461	307	0.01%	0.002%
25	4.735	1148	1149	1154	rVB5	490	350	0.02%	0.002%
26	4.789	1162	1166	1167	rBV2	473	270	0.01%	0.002%
27	4.957	1199	1218	1254	rBV2	315791	825551	38.33%	5.124%
28	5.169	1281	1284	1286	rBV2	413	274	0.01%	0.002%
29	5.256	1308	1311	1312	rBV3	401	237	0.01%	0.001%
30	5.272	1312	1316	1317	rBV2	788	538	0.02%	0.003%
31	5.535	1382	1398	1438	rBV	342099	759761	35.27%	4.715%
32	5.786	1472	1476	1479	rBV3	521	484	0.02%	0.003%
33	5.831	1479	1490	1508	rBV3	10368	25473	1.18%	0.158%
34	5.992	1527	1540	1569	rVB	177912	395642	18.37%	2.456%
35	6.198	1601	1604	1606	rVB3	438	224	0.01%	0.001%
36	6.239	1613	1617	1619	rBV2	378	263	0.01%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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

37	6.252	1619	1621	1624	rVB2	500	283	0.01%	0.002%
38	6.285	1628	1631	1636	rVB5	395	340	0.02%	0.002%
39	6.313	1636	1640	1645	rBV3	479	528	0.02%	0.003%
40	6.413	1669	1671	1677	rVB5	306	234	0.01%	0.001%
41	6.522	1703	1705	1708	rVB3	443	254	0.01%	0.002%
42	6.580	1712	1723	1724	rBV6	1690	2014	0.09%	0.012%
43	6.735	1768	1771	1775	rBV2	458	407	0.02%	0.003%
44	6.815	1793	1796	1799	rBV2	343	299	0.01%	0.002%
45	6.847	1802	1806	1812	rBV5	415	431	0.02%	0.003%
46	6.918	1812	1828	1855	rBV	97135	207405	9.63%	1.287%
47	7.095	1879	1883	1885	rBV5	362	317	0.01%	0.002%
48	7.133	1890	1895	1898	rBV5	953	904	0.04%	0.006%
49	7.246	1918	1930	1960	rBV	344560	642568	29.83%	3.988%
50	7.484	1998	2004	2005	rBV5	541	546	0.03%	0.003%
51	7.503	2006	2010	2016	rVB5	1349	1382	0.06%	0.009%
52	7.561	2018	2028	2053	rBV	63554	137244	6.37%	0.852%
53	7.735	2079	2082	2084	rBV3	883	578	0.03%	0.004%
54	7.776	2093	2095	2099	rVB3	456	254	0.01%	0.002%
55	7.818	2106	2108	2110	rBV	406	236	0.01%	0.001%
56	7.870	2121	2124	2126	rBV2	369	267	0.01%	0.002%
57	7.911	2126	2137	2151	rBV3	27716	48905	2.27%	0.304%
58	7.976	2155	2157	2164	rBV4	403	392	0.02%	0.002%
59	8.008	2164	2167	2169	rBV	585	354	0.02%	0.002%
60	8.043	2169	2178	2181	rBV	66017	94115	4.37%	0.584%
61	8.323	2259	2265	2266	rBV4	1076	1154	0.05%	0.007%
62	8.397	2276	2288	2302	rBV3	7539	15761	0.73%	0.098%
63	8.513	2319	2324	2326	rBV4	609	499	0.02%	0.003%
64	8.567	2337	2341	2343	rVV4	539	398	0.02%	0.002%
65	8.596	2347	2350	2351	rBV3	354	221	0.01%	0.001%
66	8.606	2351	2353	2357	rVB5	618	354	0.02%	0.002%
67	8.696	2379	2381	2385	rVB4	422	225	0.01%	0.001%
68	8.715	2385	2387	2390	rBV3	449	321	0.01%	0.002%
69	8.735	2390	2393	2398	rVB4	832	746	0.03%	0.005%
70	8.792	2398	2411	2442	rBV	482963	942687	43.77%	5.851%
71	8.995	2472	2474	2482	rVB6	883	987	0.05%	0.006%
72	9.040	2486	2488	2491	rBV4	756	490	0.02%	0.003%
73	9.095	2498	2505	2512	rVB8	2360	3009	0.14%	0.019%
74	9.124	2512	2514	2515	rBV	548	251	0.01%	0.002%
75	9.207	2537	2540	2543	rBV4	350	292	0.01%	0.002%
76	9.249	2549	2553	2554	rBV3	522	357	0.02%	0.002%

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 Title : VOC Analysis

77	9.345	2576	2583	2585	rBV3	778	791	0.04%	0.005%
78	9.413	2599	2604	2615	rVB6	3161	4762	0.22%	0.030%
79	9.481	2622	2625	2626	rBV3	427	279	0.01%	0.002%
80	9.616	2661	2667	2670	rBV6	1511	2018	0.09%	0.013%
81	9.651	2671	2678	2685	rVB7	5216	7845	0.36%	0.049%
82	9.738	2699	2705	2714	rBV8	4799	8737	0.41%	0.054%
83	9.850	2734	2740	2747	rVB9	3276	4102	0.19%	0.025%
84	9.960	2767	2774	2783	rBV6	5419	8840	0.41%	0.055%
85	10.165	2819	2838	2856	rBV	245410	488562	22.68%	3.032%
86	10.333	2880	2890	2898	rBV8	7877	16197	0.75%	0.101%
87	10.452	2921	2927	2935	rBV3	14012	19167	0.89%	0.119%
88	10.821	3035	3042	3052	rBV2	52927	88703	4.12%	0.551%
89	11.194	3148	3158	3169	rBV	620352	997939	46.33%	6.194%
90	11.410	3219	3225	3235	rVB2	52636	72415	3.36%	0.449%
91	11.570	3266	3275	3289	rVB	427455	762119	35.38%	4.730%
92	11.734	3319	3326	3341	rVB	343192	526737	24.46%	3.269%
93	12.313	3497	3506	3512	rBV	250215	418505	19.43%	2.597%
94	12.410	3529	3536	3544	rBV2	318168	469491	21.80%	2.914%
95	12.831	3660	3667	3684	rVB3	1159430	1841222	85.49%	11.427%
96	12.985	3709	3715	3739	rVB4	495069	1120964	52.04%	6.957%
97	13.847	3976	3983	3998	rVB	1455352	2153851	100.00%	13.368%
98	14.792	4272	4277	4286	rVB	996664	1266442	58.80%	7.860%
99	15.365	4450	4455	4463	rVB2	294479	377616	17.53%	2.344%
100	15.680	4547	4553	4561	rVB	314631	417974	19.41%	2.594%

Sum of corrected areas: 16112239

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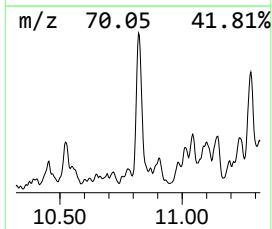
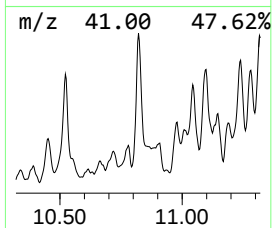
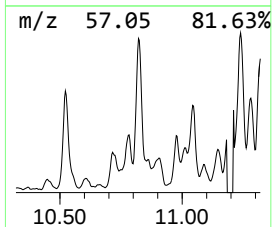
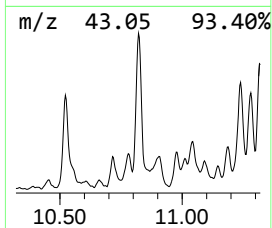
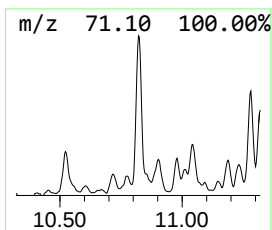
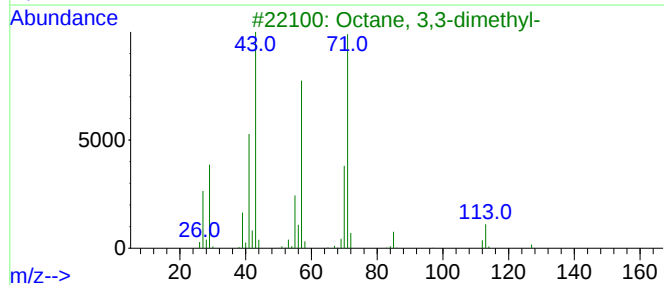
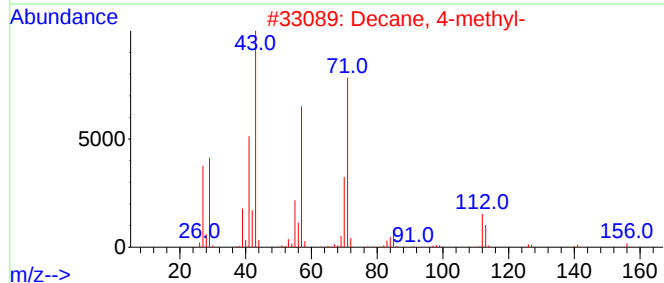
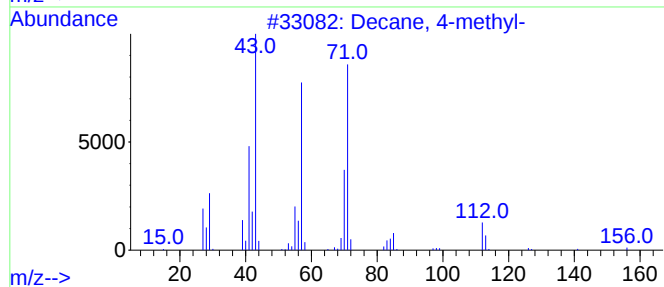
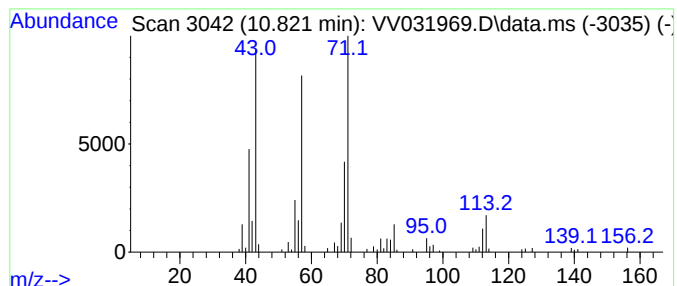
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.821	4.44 ug/L	88703	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	93
2			Decane, 4-methyl-	156	C11H24	002847-72-5	87
3			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	78
4			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64



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Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

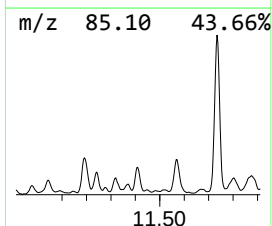
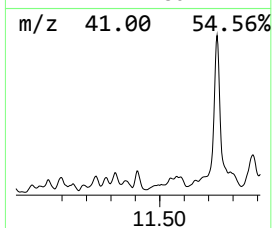
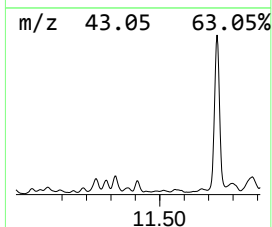
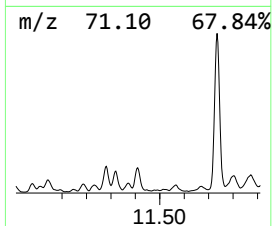
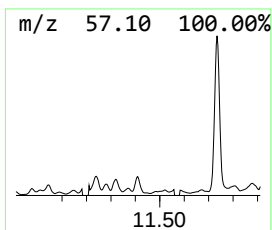
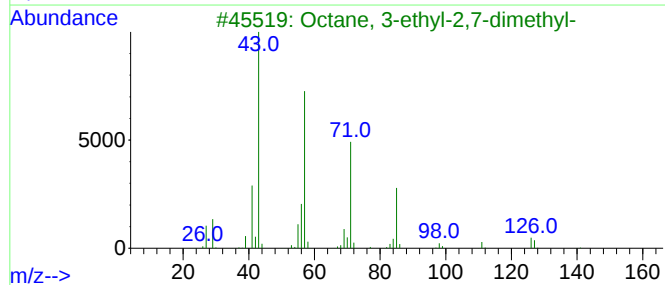
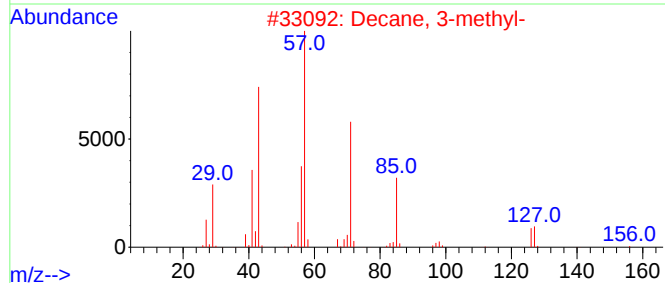
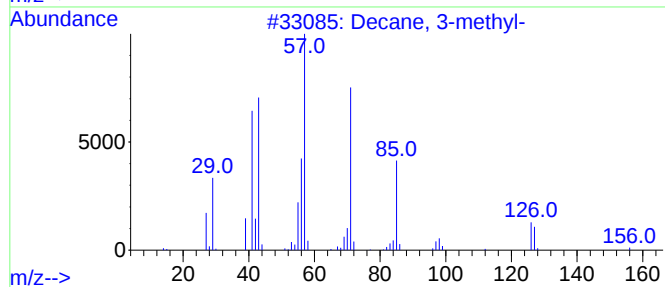
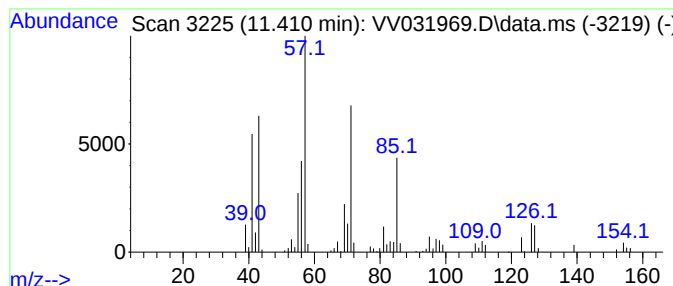
Instrument :
MSVOA_V
ClientSampleId :
EZYW8ME

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: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.410	3.63 ug/L	72415	1,4-Dichlorobenzene-d4	11.194	
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	Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	78
4	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
5	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	59



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Instrument :
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ClientSampleId :
EZYW8ME

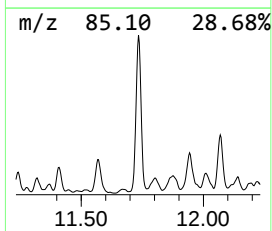
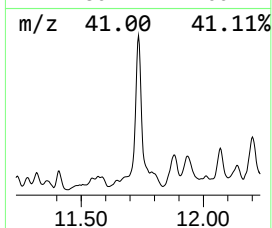
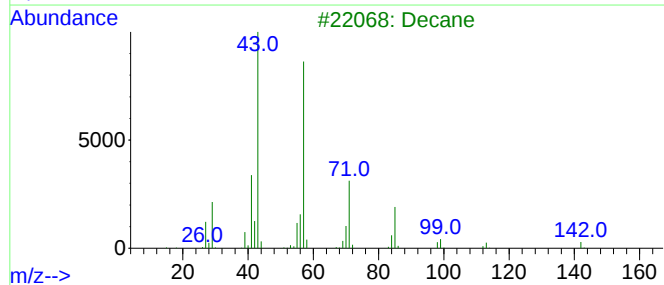
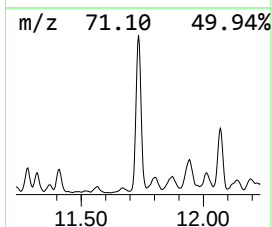
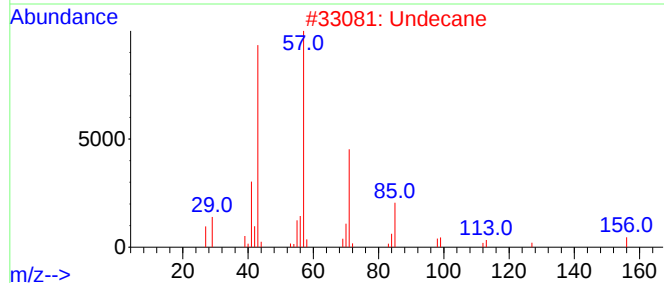
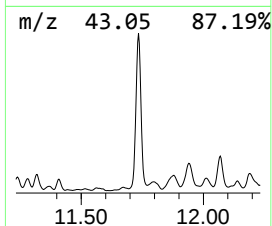
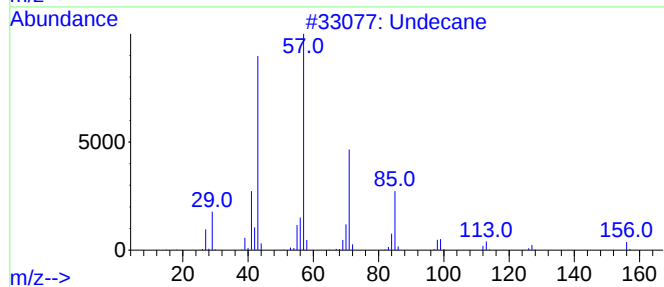
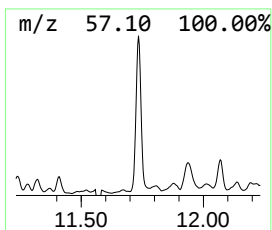
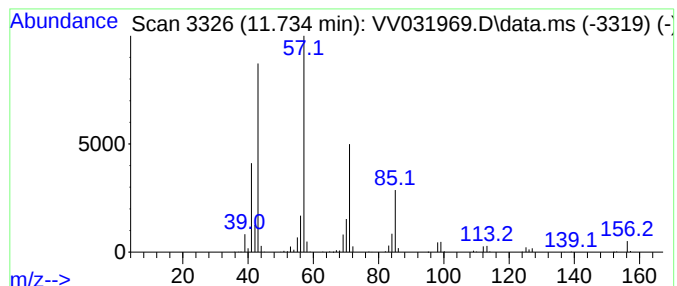
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.734	26.39 ug/L	526737	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	95
2	Undecane			156	C11H24	001120-21-4	90
3	Decane			142	C10H22	000124-18-5	90
4	Hexadecane			226	C16H34	000544-76-3	90
5	Tridecane			184	C13H28	000629-50-5	90



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Instrument :
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ClientSampleId :
EZYW8ME

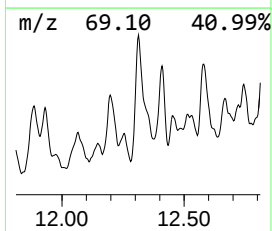
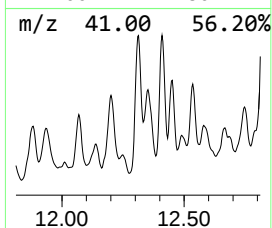
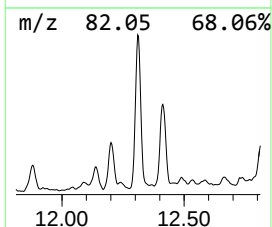
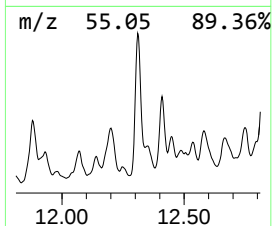
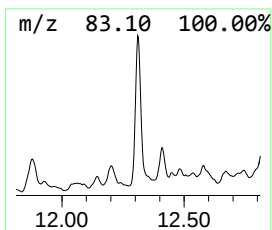
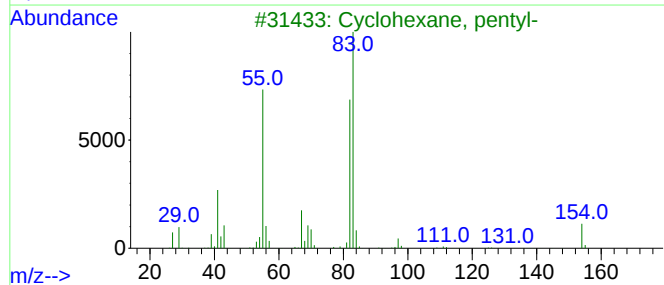
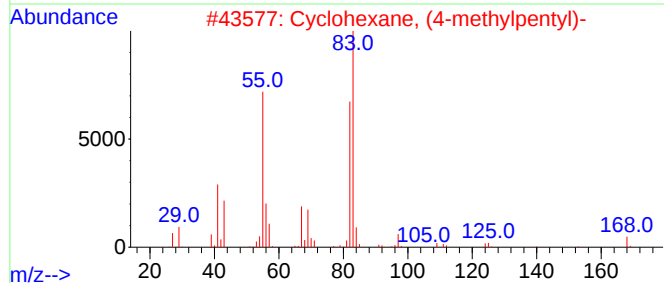
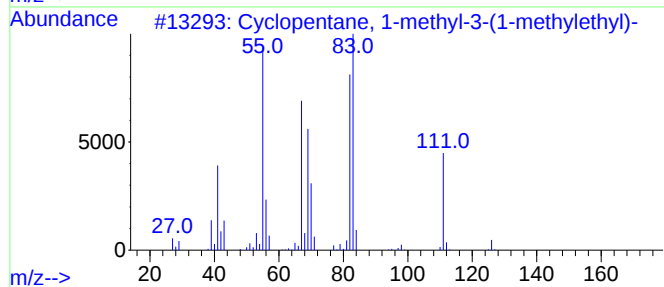
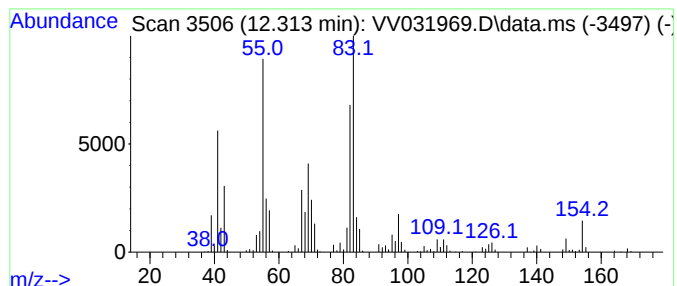
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Cyclic12.313 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.313	20.97 ug/L	418505	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	76
2			Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	72
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYW8ME

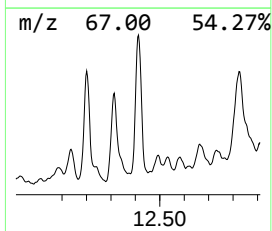
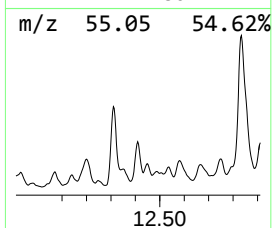
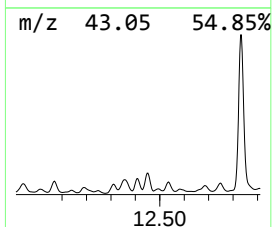
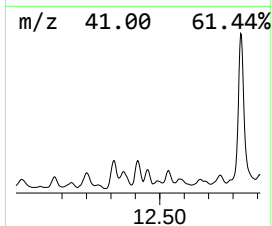
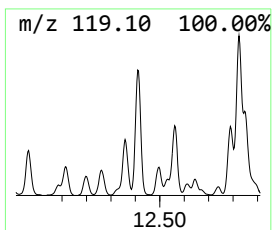
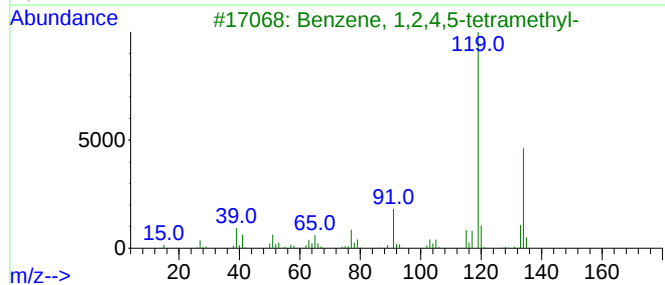
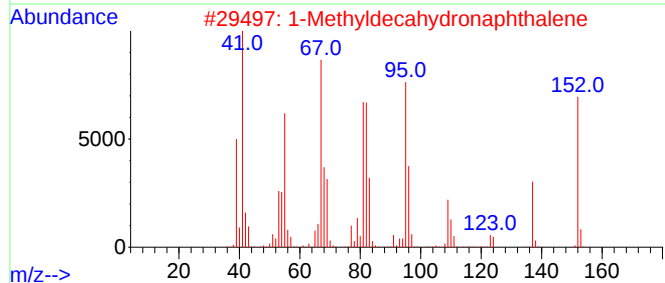
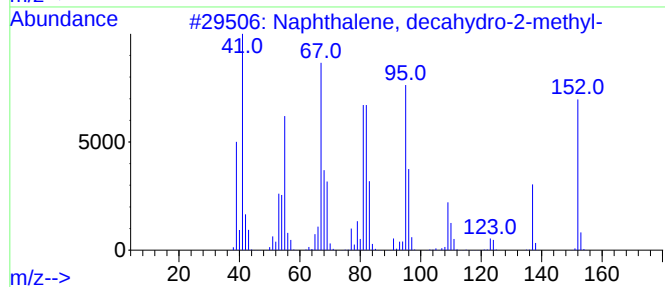
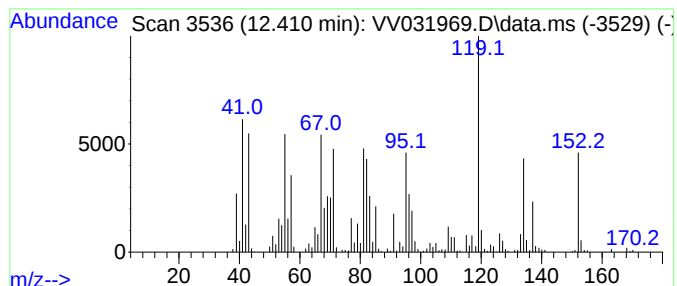
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Quant Title : VOC Analysis

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

Peak Number 6 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	23.52 ug/L	469491	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	93
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	93
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	64
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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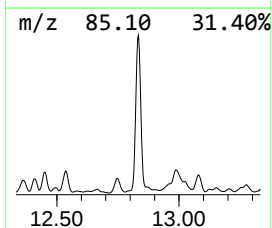
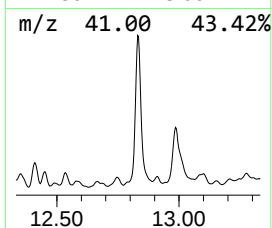
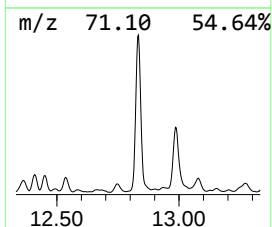
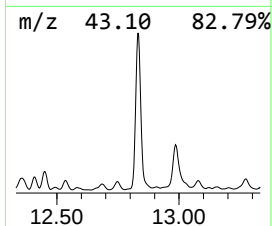
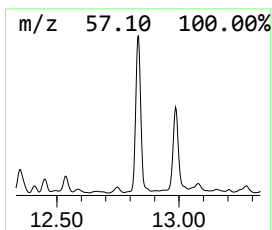
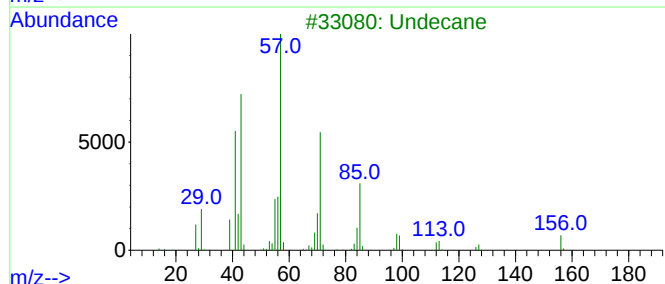
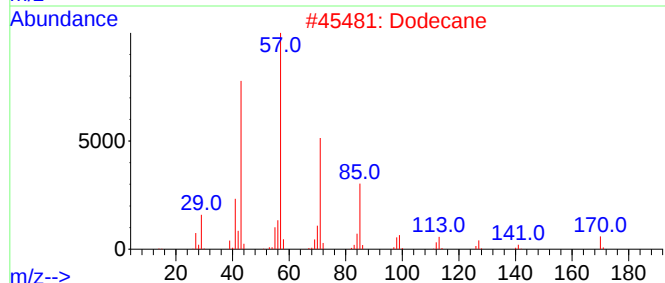
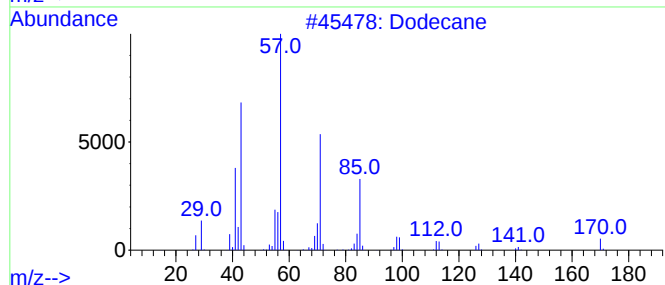
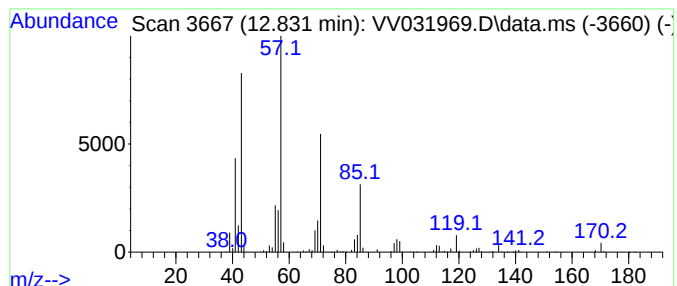
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.831	92.25 ug/L	1841220	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	93
2			Dodecane	170	C12H26	000112-40-3	87
3			Undecane	156	C11H24	001120-21-4	80
4			Tetradecane	198	C14H30	000629-59-4	80
5			Octacosane	394	C28H58	000630-02-4	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYW8ME

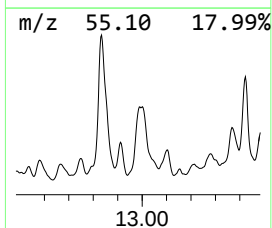
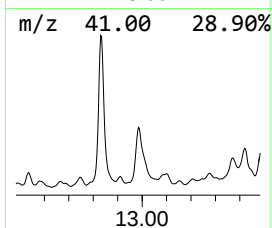
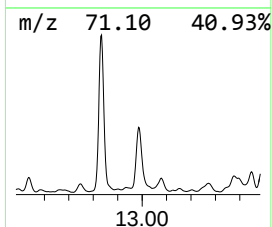
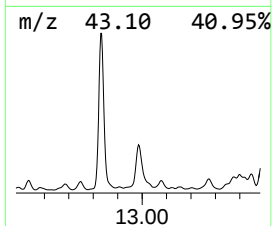
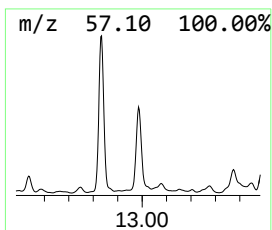
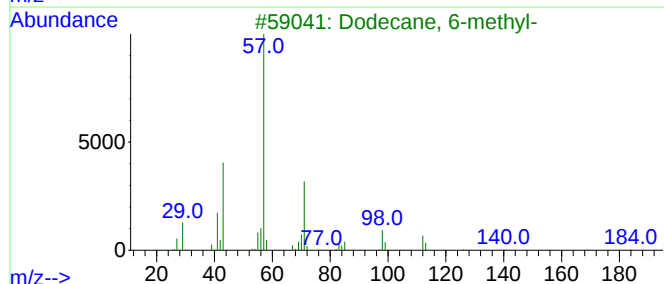
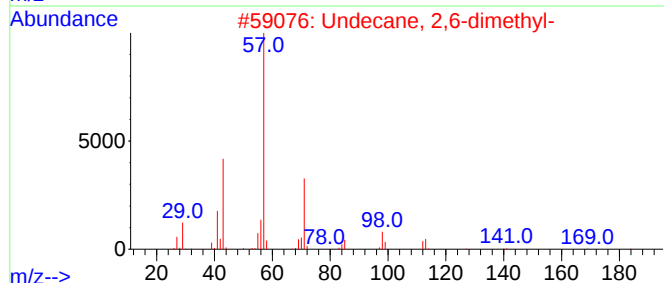
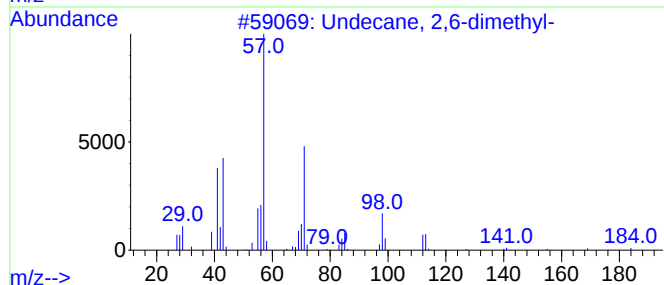
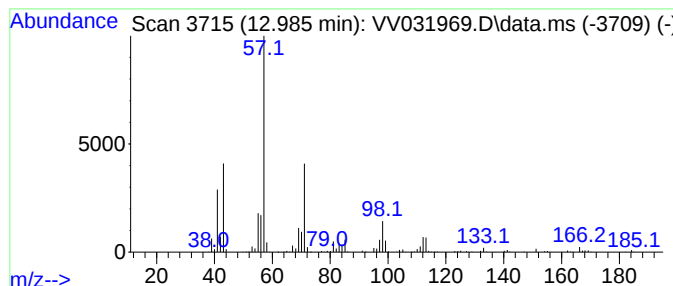
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Quant Title : VOC Analysis

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.
12.985	56.16 ug/L	1120960	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	95
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	90
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	90
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	87
5			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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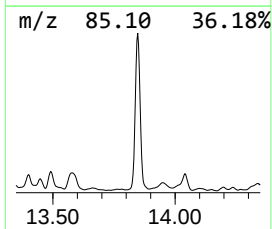
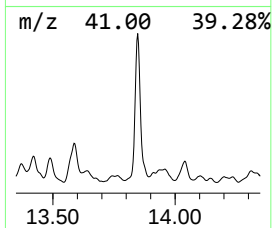
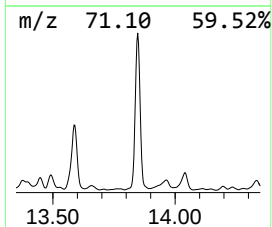
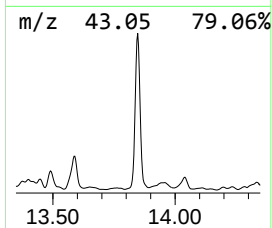
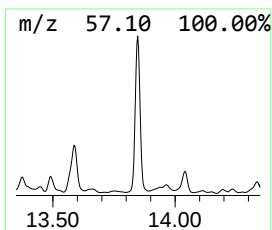
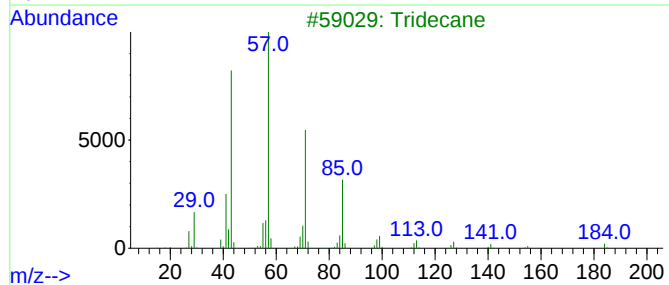
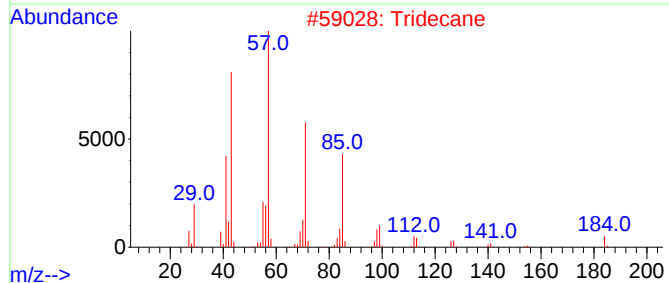
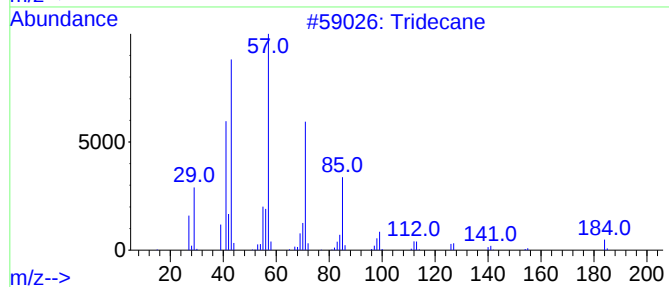
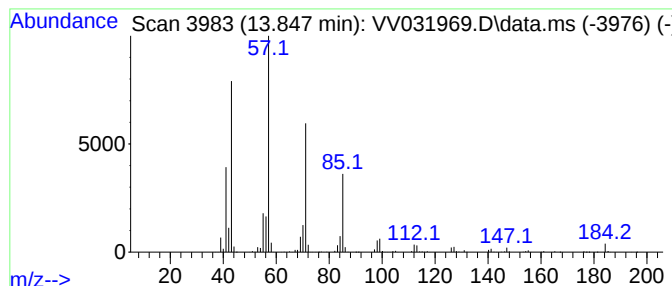
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	107.92 ug/L	2153850	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	94
3			Tridecane	184	C13H28	000629-50-5	94
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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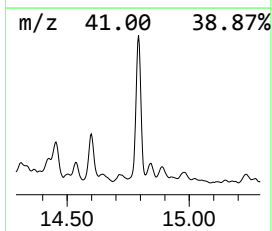
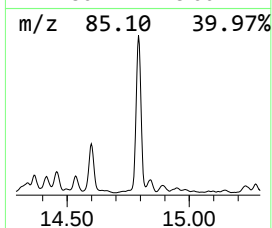
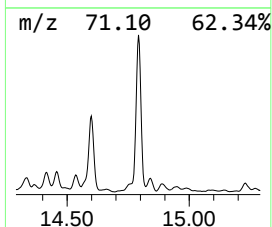
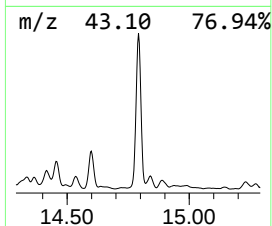
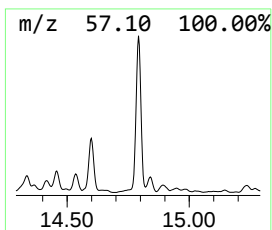
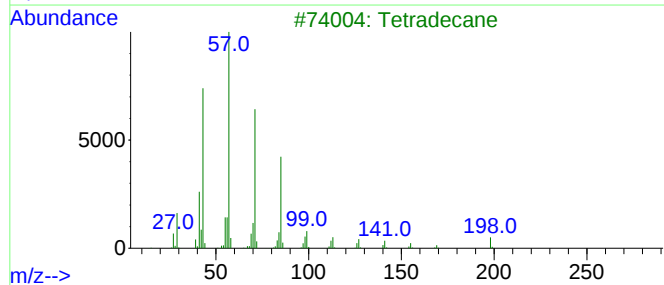
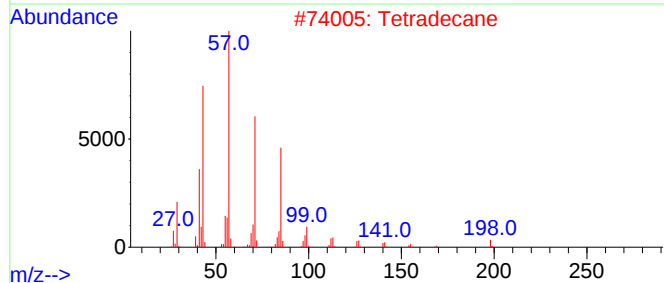
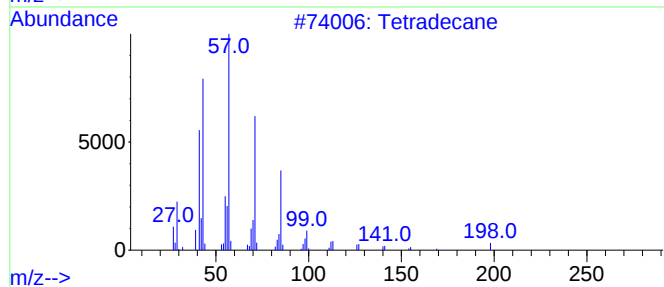
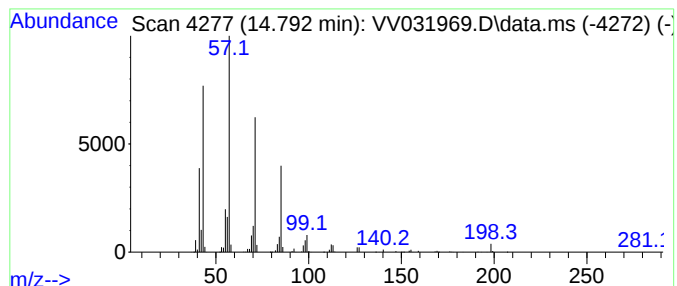
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.792	63.45 ug/L	1266440	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Tetradecane	198	C14H30	000629-59-4	93
3			Tetradecane	198	C14H30	000629-59-4	91
4			Tridecane	184	C13H28	000629-50-5	90
5			Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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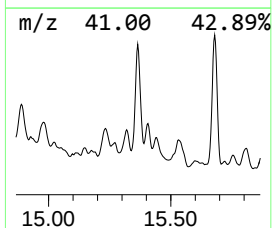
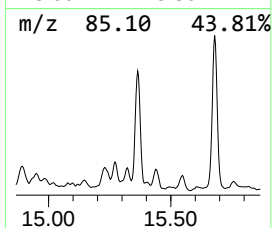
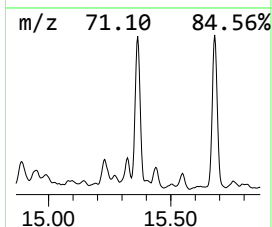
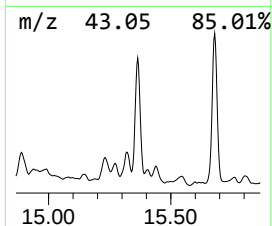
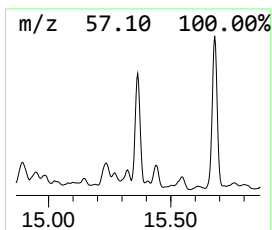
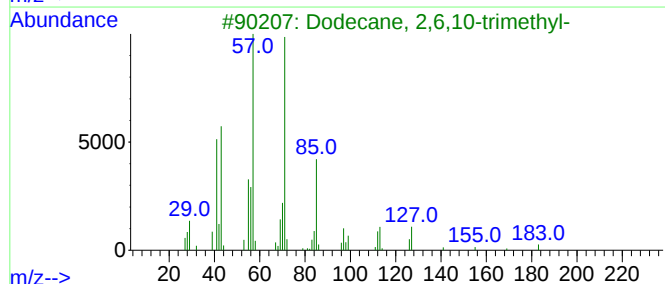
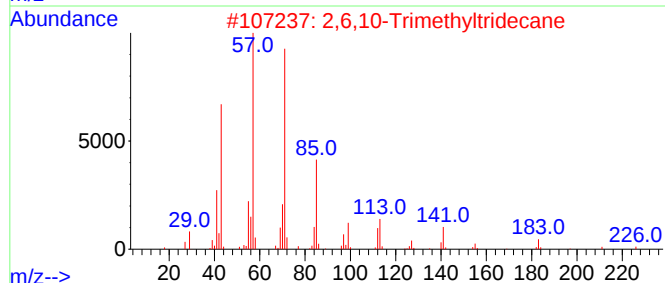
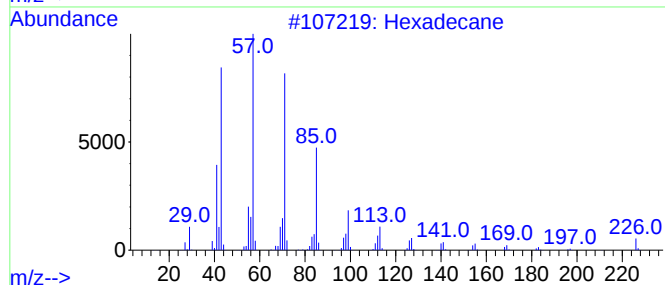
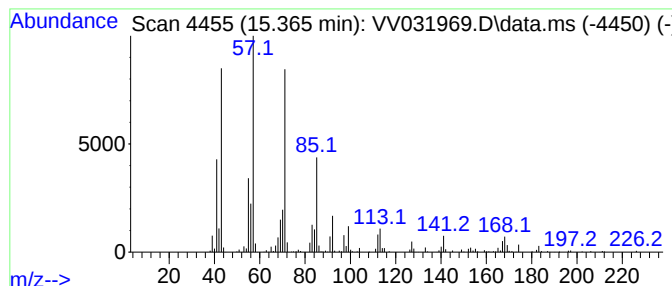
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Quant Title : VOC Analysis

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.365	18.92 ug/L	377616	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	90
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	87
4			Hexadecane	226	C16H34	000544-76-3	87
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYW8ME

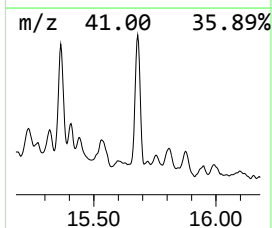
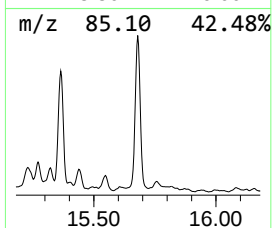
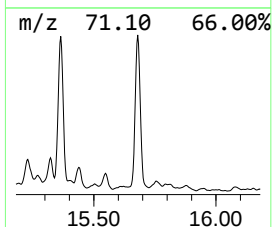
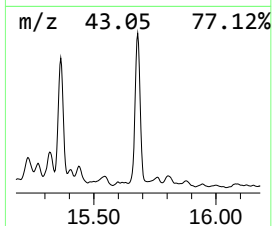
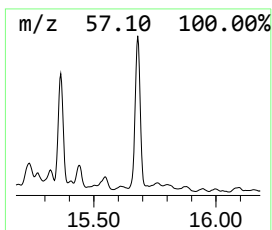
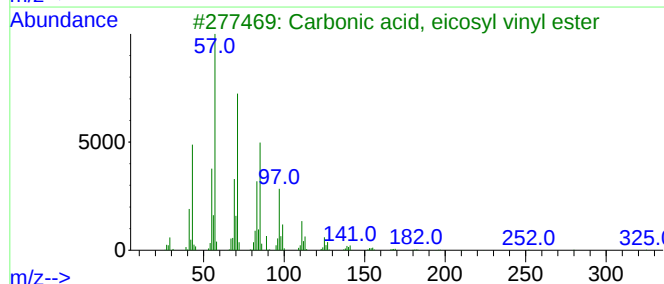
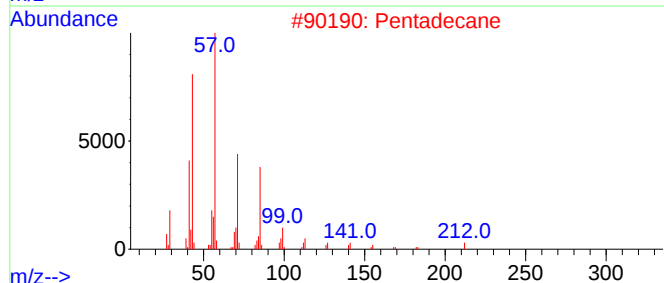
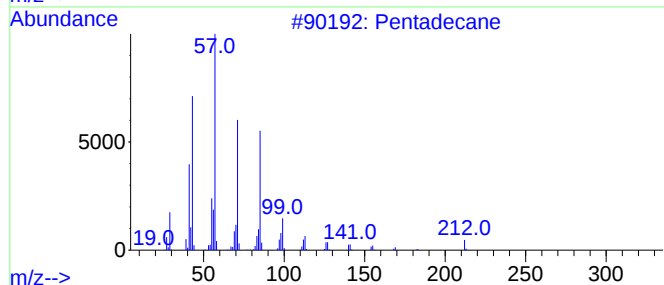
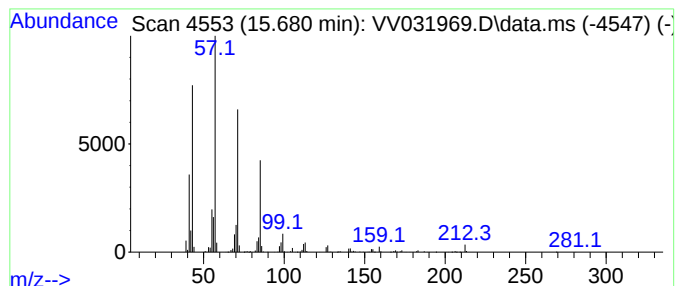
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.680	20.94 ug/L	417974	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	94
2			Pentadecane	212	C15H32	000629-62-9	91
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
4			Tetradecane	198	C14H30	000629-59-4	91
5			Pentadecane	212	C15H32	000629-62-9	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031969.D
Acq On : 31 Aug 2023 18:14
Operator : SY/MD
Sample : 04235-11ME
Misc : 5.15g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYW8ME

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...	10.821	4.4	ug/L	88703	3	11.194	997939	50.0	
(DEL) Alkane: S...	11.410	3.6	ug/L	72415	3	11.194	997939	50.0	
(DEL) Alkane: S...	11.734	26.4	ug/L	526737	3	11.194	997939	50.0	
(DEL) Alkane: C...	12.313	21.0	ug/L	418505	3	11.194	997939	50.0	
Naphthalene, de...	12.410	23.5	ug/L	469491	3	11.194	997939	50.0	
(DEL) Alkane: S...	12.831	92.3	ug/L	1841220	3	11.194	997939	50.0	
(DEL) Alkane: S...	12.985	56.2	ug/L	1120960	3	11.194	997939	50.0	
(DEL) Alkane: S...	13.847	107.9	ug/L	2153850	3	11.194	997939	50.0	
(DEL) Alkane: S...	14.792	63.5	ug/L	1266440	3	11.194	997939	50.0	
(DEL) Alkane: S...	15.365	18.9	ug/L	377616	3	11.194	997939	50.0	
(DEL) Alkane: S...	15.680	20.9	ug/L	417974	3	11.194	997939	50.0	