

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
 Data File : VV027243.D
 Acq On : 08 Aug 2022 12:39
 Operator : SY/MD
 Sample : N4008-05ME
 Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ZE4ME

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\SFAMVLM080422WMA.M
 Title : VOC Analysis

Signal : TIC: VV027243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.204	48	51	56	rBV2	5031	3948	0.07%	0.013%
2	1.297	74	80	88	rBV	150288	176438	2.94%	0.560%
3	1.529	148	152	159	rBV	66074	61715	1.03%	0.196%
4	2.066	309	319	336	rVB	424123	603250	10.05%	1.916%
5	2.432	427	433	437	rBV6	1411	2028	0.03%	0.006%
6	2.484	441	449	460	rVB	18773	30562	0.51%	0.097%
7	2.609	474	488	505	rBV	16960	37900	0.63%	0.120%
8	2.735	517	527	539	rBV	30626	52571	0.88%	0.167%
9	2.912	576	582	584	rBV2	639	701	0.01%	0.002%
10	2.931	586	588	591	rVB3	615	376	0.01%	0.001%
11	2.985	603	605	607	rBV2	632	388	0.01%	0.001%
12	3.008	608	612	618	rVV5	2049	2398	0.04%	0.008%
13	3.050	622	625	630	rVB4	635	537	0.01%	0.002%
14	3.320	706	709	714	rVB4	791	533	0.01%	0.002%
15	3.378	724	727	730	rVV3	755	504	0.01%	0.002%
16	3.423	734	741	746	rVB5	633	670	0.01%	0.002%
17	3.468	751	755	759	rVB4	463	372	0.01%	0.001%
18	3.889	868	886	936	rBV2	2426181	5999933	100.00%	19.054%
19	4.336	1009	1025	1057	rBV	337822	851547	14.19%	2.704%
20	4.567	1095	1097	1102	rVB4	602	377	0.01%	0.001%
21	4.731	1145	1148	1150	rVB2	757	369	0.01%	0.001%
22	4.757	1150	1156	1157	rBV4	569	505	0.01%	0.002%
23	4.792	1165	1167	1172	rBV4	578	489	0.01%	0.002%
24	4.940	1209	1213	1218	rVB3	493	476	0.01%	0.002%
25	5.030	1224	1241	1278	rBV2	892982	2191905	36.53%	6.961%
26	5.220	1297	1300	1302	rBV4	903	603	0.01%	0.002%
27	5.329	1325	1334	1346	rBV4	10893	23383	0.39%	0.074%
28	5.481	1378	1381	1389	rBV5	1096	1365	0.02%	0.004%
29	5.548	1399	1402	1403	rBV	643	384	0.01%	0.001%
30	5.606	1408	1420	1453	rVV	619352	1259344	20.99%	3.999%
31	5.902	1494	1512	1536	rBV	2262505	4384595	73.08%	13.924%
32	6.063	1549	1562	1590	rVB	484180	1014816	16.91%	3.223%
33	6.326	1642	1644	1647	rVB3	719	369	0.01%	0.001%
34	6.394	1663	1665	1668	rVV3	631	398	0.01%	0.001%
35	6.413	1668	1671	1672	rVV3	611	394	0.01%	0.001%
36	6.509	1697	1701	1705	rBV4	581	639	0.01%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Title : VOC Analysis

37	6.548	1710	1713	1716	rBV3	616	520	0.01%	0.002%
38	6.561	1716	1717	1723	rVB4	667	507	0.01%	0.002%
39	6.641	1729	1742	1762	rBV4	4570	14603	0.24%	0.046%
40	6.718	1762	1766	1767	rBV	1551	984	0.02%	0.003%
41	6.799	1789	1791	1796	rVB4	739	546	0.01%	0.002%
42	6.882	1811	1817	1819	rBV4	621	434	0.01%	0.001%
43	6.918	1820	1828	1831	rBV7	1031	1472	0.02%	0.005%
44	6.982	1836	1848	1870	rBV	263594	501095	8.35%	1.591%
45	7.226	1922	1924	1925	rBV2	1259	496	0.01%	0.002%
46	7.239	1926	1928	1930	rVB3	1174	597	0.01%	0.002%
47	7.310	1937	1950	1971	rBV	973878	1715627	28.59%	5.448%
48	7.616	2033	2045	2066	rBV2	210577	406129	6.77%	1.290%
49	7.789	2097	2099	2107	rVB7	1837	2081	0.03%	0.007%
50	7.866	2121	2123	2128	rVB5	599	384	0.01%	0.001%
51	7.976	2149	2157	2167	rVB8	6183	10515	0.18%	0.033%
52	8.095	2180	2194	2237	rBV	499231	1239086	20.65%	3.935%
53	8.497	2317	2319	2322	rVB4	1036	563	0.01%	0.002%
54	8.664	2365	2371	2379	rVB8	2760	4268	0.07%	0.014%
55	8.783	2405	2408	2410	rBV4	802	442	0.01%	0.001%
56	8.850	2417	2429	2453	rBV	942429	1580763	26.35%	5.020%
57	9.104	2502	2508	2510	rBV7	1117	1091	0.02%	0.003%
58	9.140	2516	2519	2522	rBV4	1468	1206	0.02%	0.004%
59	9.204	2532	2539	2547	rBV7	4010	5652	0.09%	0.018%
60	9.246	2550	2552	2557	rVB4	766	534	0.01%	0.002%
61	9.326	2575	2577	2580	rVB2	899	364	0.01%	0.001%
62	9.471	2616	2622	2625	rBV6	1598	1795	0.03%	0.006%
63	9.551	2644	2647	2649	rBV2	1122	604	0.01%	0.002%
64	9.709	2689	2696	2697	rBV5	3195	3183	0.05%	0.010%
65	9.763	2708	2713	2717	rBV6	884	916	0.02%	0.003%
66	9.789	2717	2721	2722	rBV4	1356	1047	0.02%	0.003%
67	9.802	2722	2725	2729	rVB3	1852	1353	0.02%	0.004%
68	9.844	2735	2738	2739	rBV3	968	572	0.01%	0.002%
69	9.895	2750	2754	2757	rBV3	610	627	0.01%	0.002%
70	10.014	2781	2791	2799	rBV8	3042	5915	0.10%	0.019%
71	10.082	2807	2812	2817	rBV6	2788	3548	0.06%	0.011%
72	10.217	2836	2854	2874	rBV	707361	1163885	19.40%	3.696%
73	10.451	2921	2927	2937	rBV10	2544	4203	0.07%	0.013%
74	10.493	2937	2940	2941	rVV2	1500	853	0.01%	0.003%
75	10.506	2941	2944	2951	rVV6	4490	5234	0.09%	0.017%
76	10.541	2953	2955	2957	rVV2	2243	1447	0.02%	0.005%

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Instrument :
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 ClientSampleId :
 C0ZE4ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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 Title : VOC Analysis

77	10.577	2957	2966	2984	rVB	38430	63771	1.06%	0.203%
78	10.644	2984	2987	2990	rBV3	791	570	0.01%	0.002%
79	10.776	3021	3028	3034	rVB9	3074	4443	0.07%	0.014%
80	10.831	3042	3045	3051	rBV6	2506	2745	0.05%	0.009%
81	10.879	3053	3060	3068	rVB4	17108	24110	0.40%	0.077%
82	11.033	3099	3108	3114	rBV10	5320	8963	0.15%	0.028%
83	11.149	3139	3144	3154	rBV7	4779	7507	0.13%	0.024%
84	11.249	3164	3175	3195	rBV	1099669	1714119	28.57%	5.443%
85	11.461	3235	3241	3253	rVB5	20720	30647	0.51%	0.097%
86	11.625	3280	3292	3309	rBV	1104104	1764185	29.40%	5.602%
87	11.789	3333	3343	3373	rVB	235201	400526	6.68%	1.272%
88	12.120	3441	3446	3454	rVB3	24416	33667	0.56%	0.107%
89	12.368	3515	3523	3529	rBV2	52924	82260	1.37%	0.261%
90	12.464	3547	3553	3560	rBV5	38785	54403	0.91%	0.173%
91	12.885	3675	3684	3703	rBV	310271	508355	8.47%	1.614%
92	13.040	3725	3732	3755	rVB5	90081	201778	3.36%	0.641%
93	13.898	3992	3999	4015	rVB	226735	348083	5.80%	1.105%
94	14.631	4220	4227	4241	rVB	253922	421254	7.02%	1.338%
95	14.815	4278	4284	4288	rBV	111281	150901	2.52%	0.479%
96	15.663	4538	4548	4560	rBV	507243	856555	14.28%	2.720%
97	15.808	4586	4593	4599	rBV	391362	562947	9.38%	1.788%
98	15.843	4600	4604	4623	rVB	345085	539472	8.99%	1.713%
99	16.284	4735	4741	4753	rVB2	136655	208593	3.48%	0.662%
100	16.515	4808	4813	4824	rVB	76073	108081	1.80%	0.343%

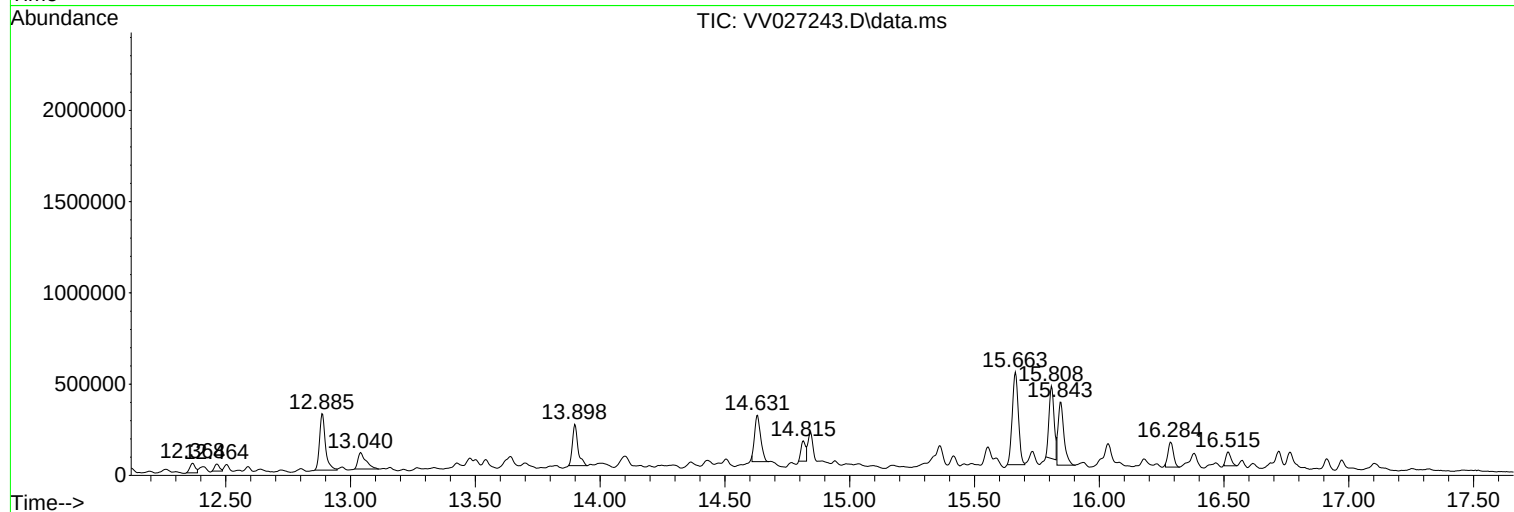
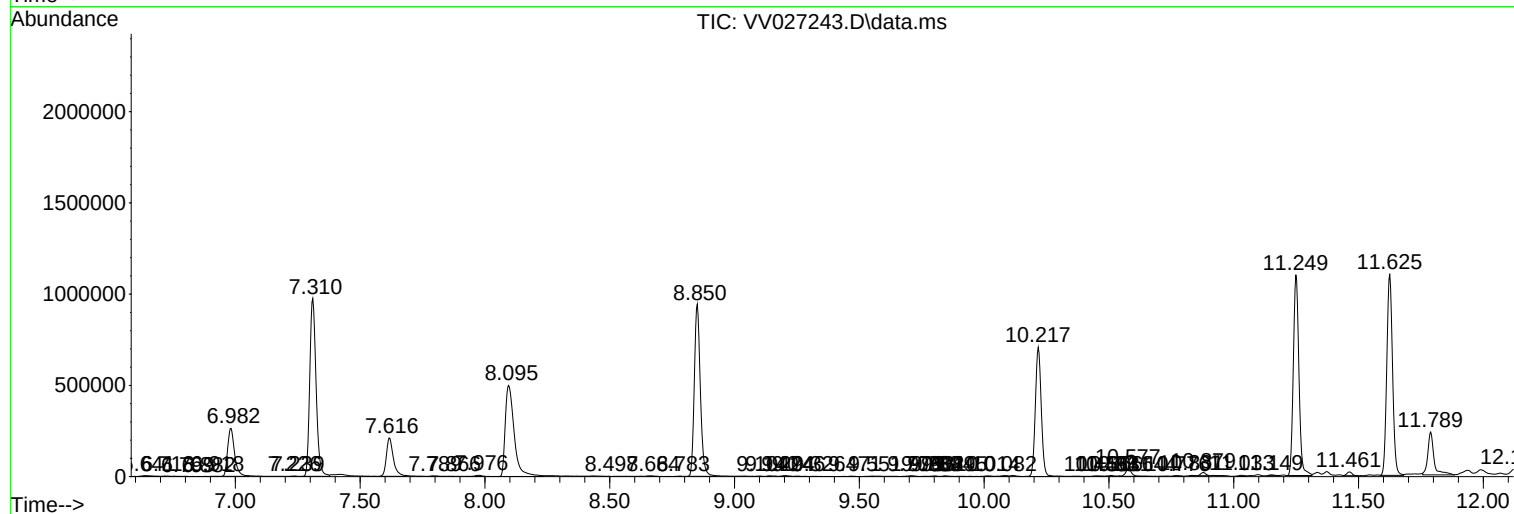
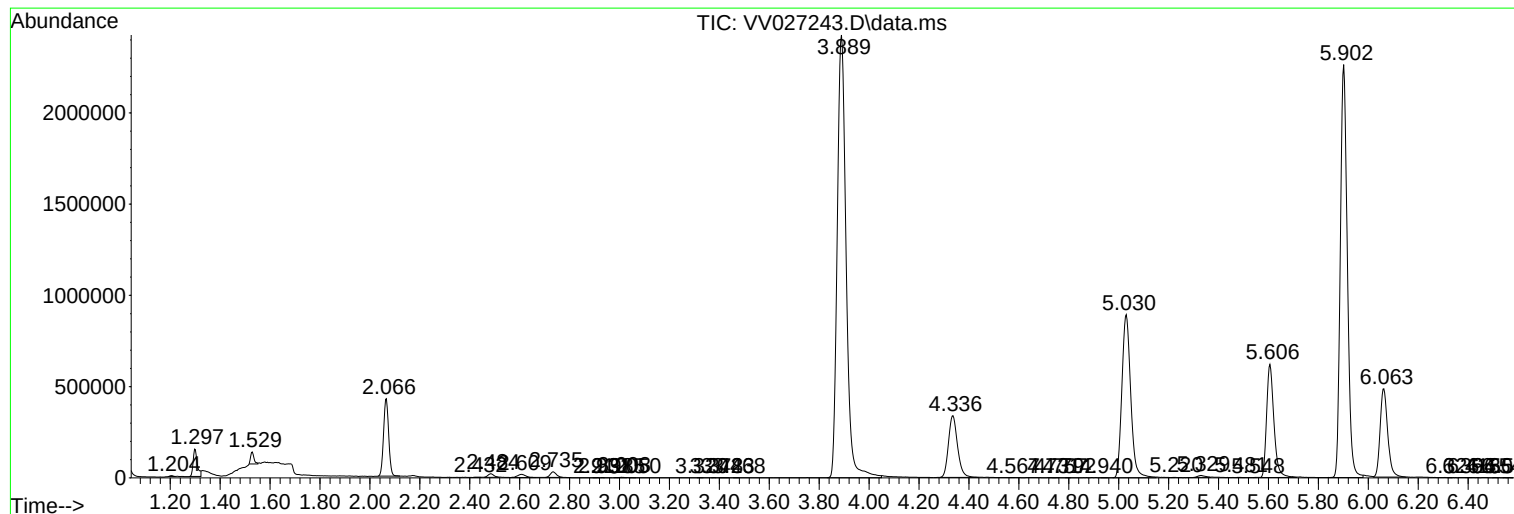
Sum of corrected areas: 31489858

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Instrument :
MSVOA_V
ClientSampleId :
C0ZE4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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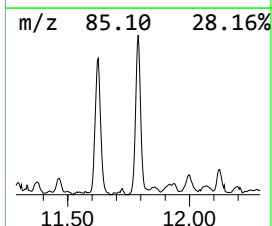
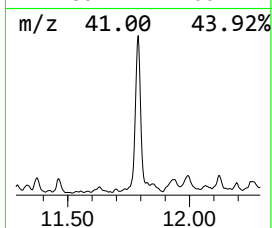
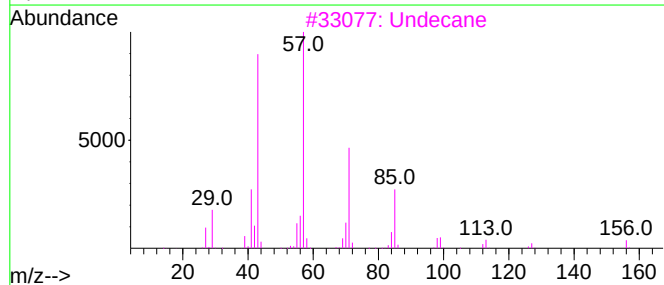
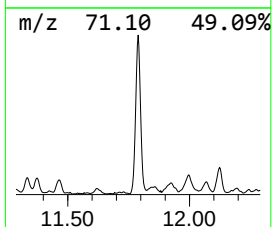
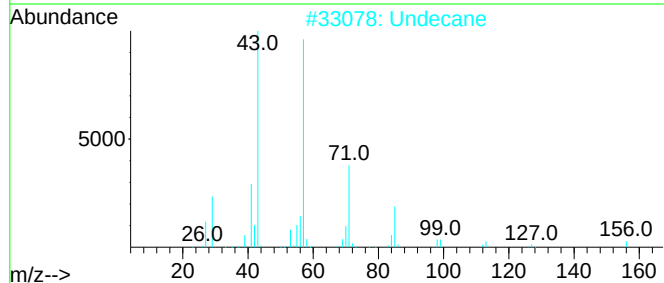
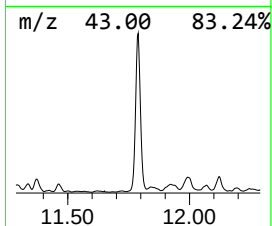
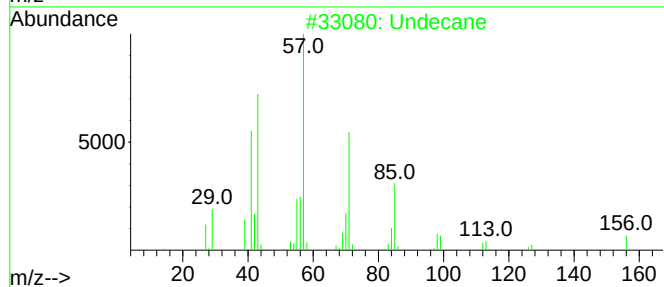
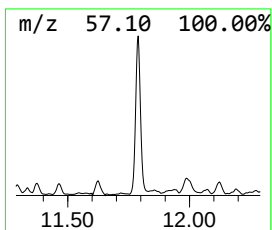
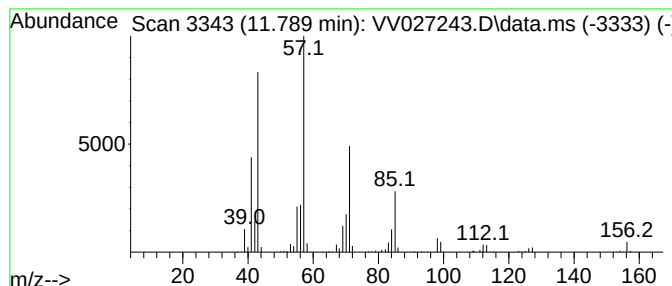
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.789	11.68 ug/L	400526	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	96
2	Undecane		156	C11H24	001120-21-4	91
3	Undecane		156	C11H24	001120-21-4	90
4	Undecane		156	C11H24	001120-21-4	87
5	Decane		142	C10H22	000124-18-5	78



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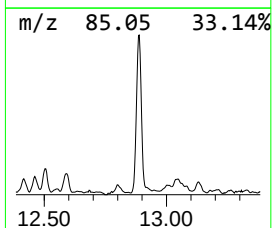
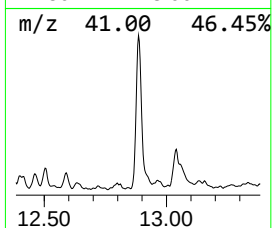
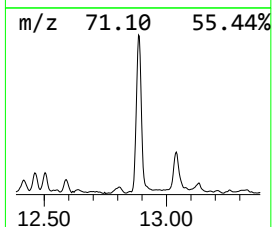
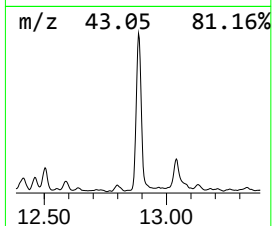
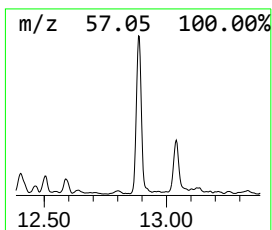
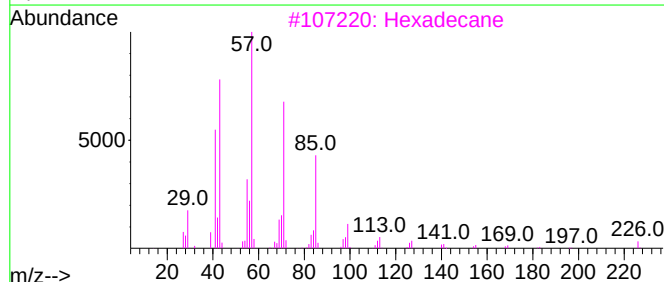
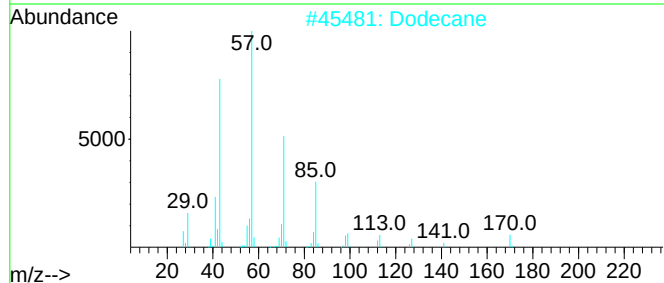
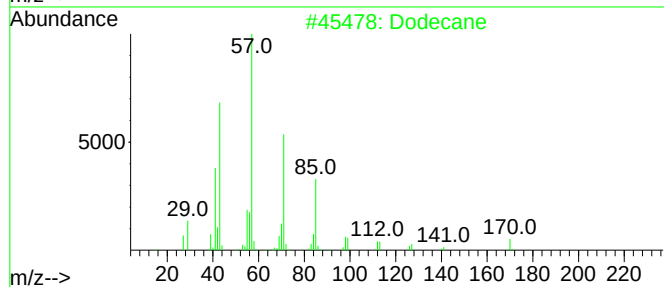
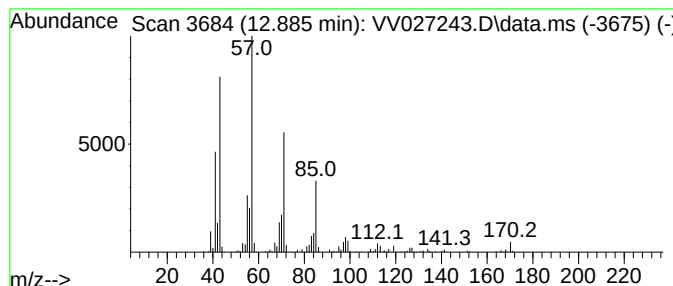
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.885	14.83 ug/L	508355	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	94
2			Dodecane	170	C12H26	000112-40-3	87
3			Hexadecane	226	C16H34	000544-76-3	86
4			Undecane	156	C11H24	001120-21-4	86
5			10-Methylnonadecane	282	C20H42	056862-62-5	78



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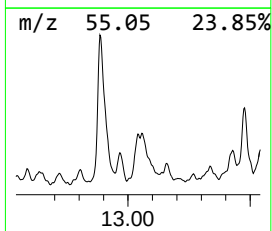
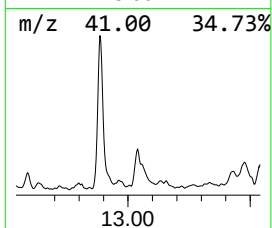
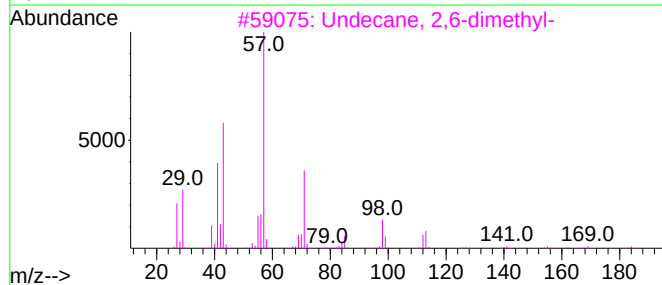
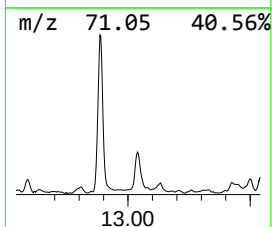
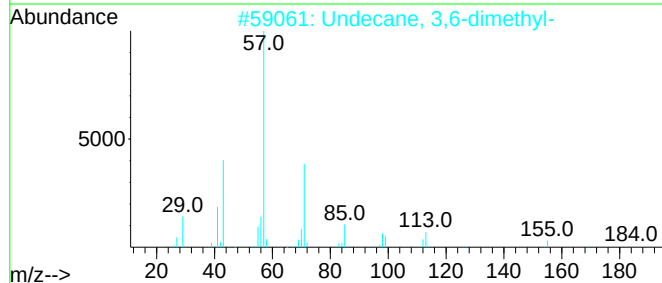
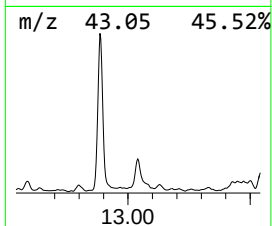
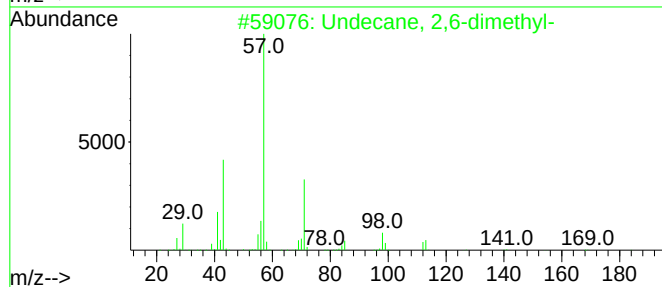
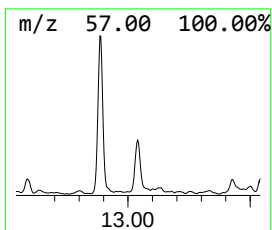
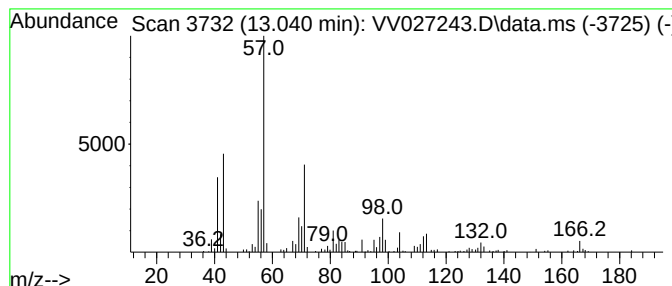
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.040	5.89 ug/L	201778	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	68
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	62
4			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	60
5			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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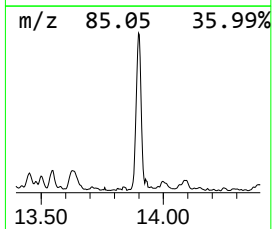
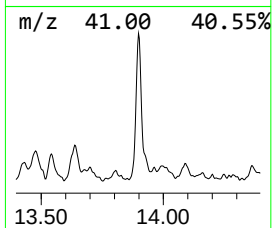
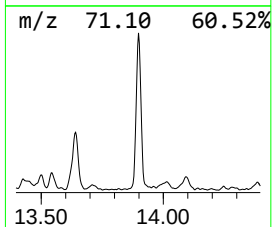
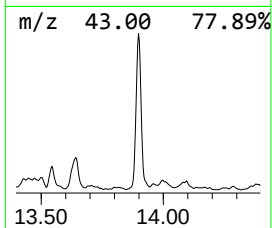
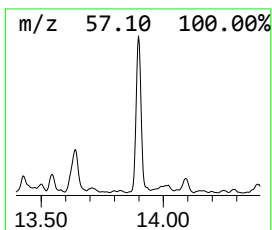
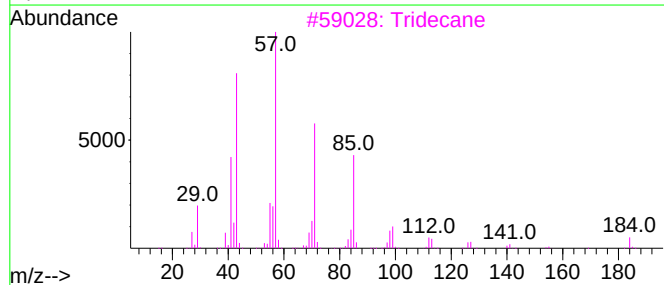
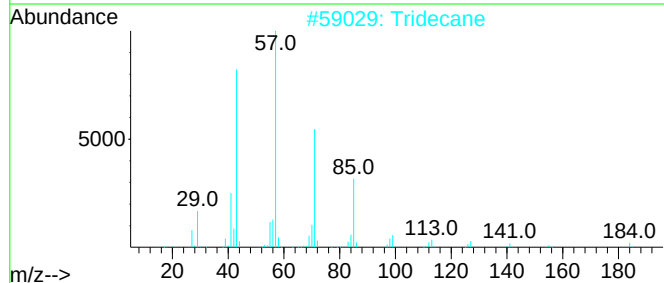
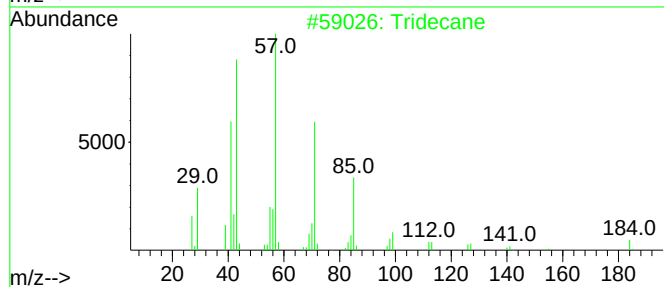
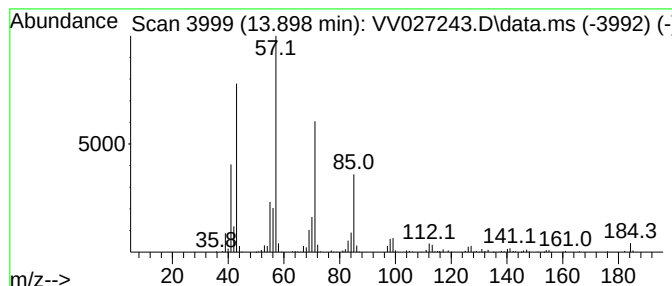
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Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	10.15 ug/L	348083	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	93
3			Tridecane	184	C13H28	000629-50-5	92
4			Tridecane	184	C13H28	000629-50-5	91
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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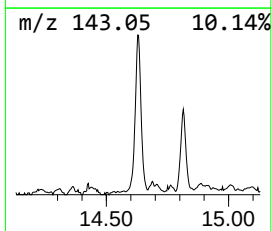
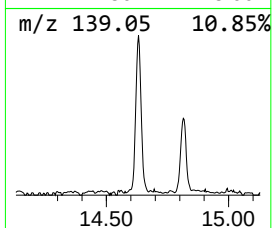
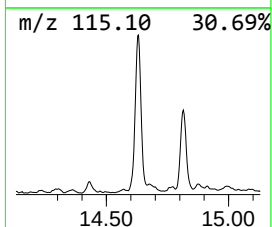
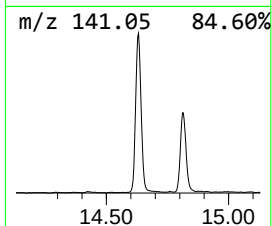
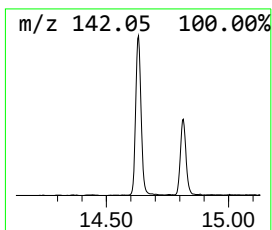
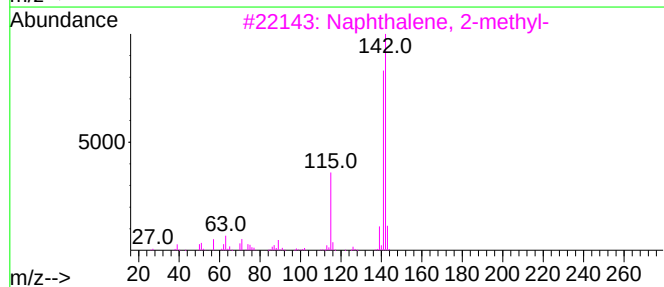
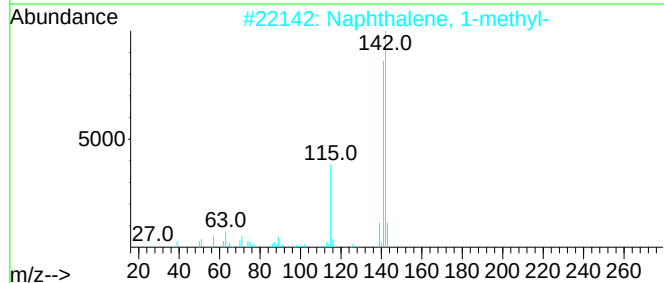
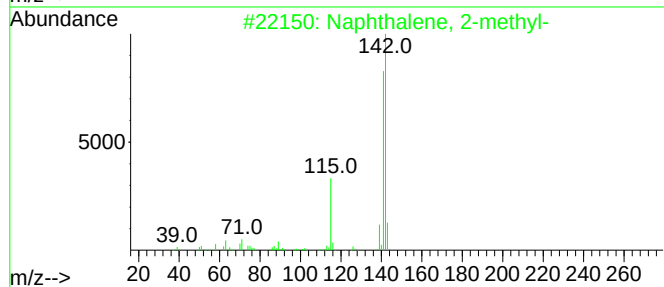
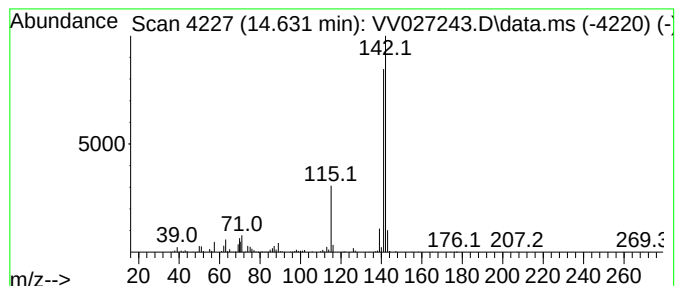
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Quant Title : VOC Analysis

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

Peak Number 6 Naphthalene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.631	12.29 ug/L	421254	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			Benzocycloheptatriene	142	C11H10	000264-09-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0ZE4ME

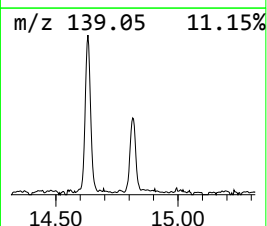
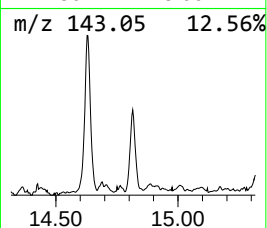
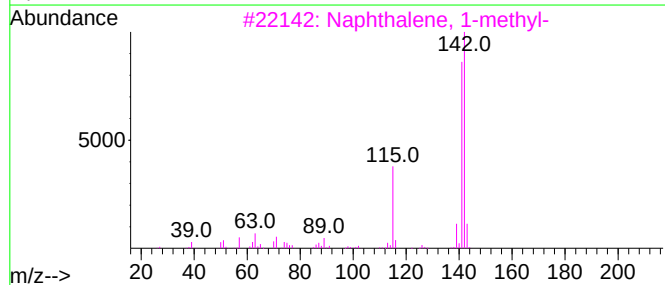
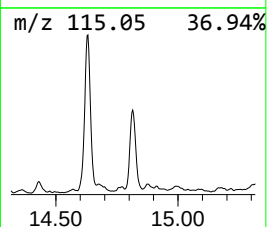
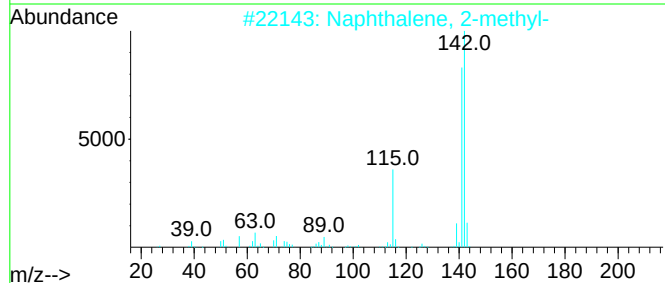
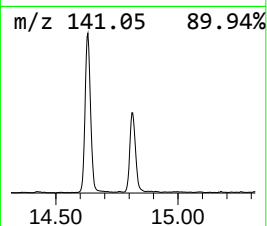
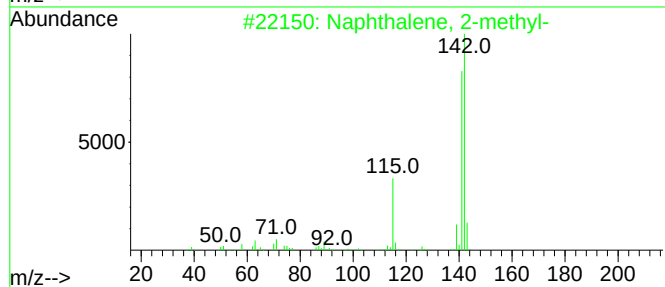
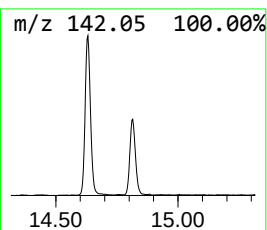
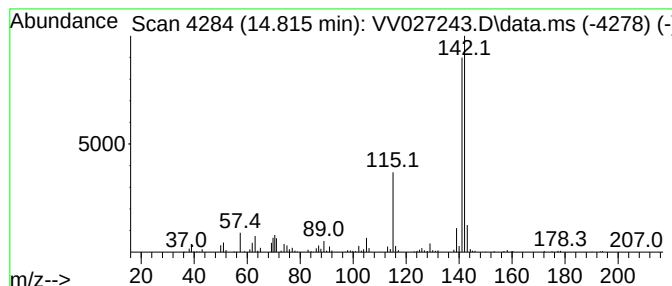
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Quant Title : VOC Analysis

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

Peak Number 7 Naphthalene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.815	4.40 ug/L	150901	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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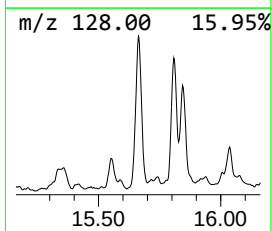
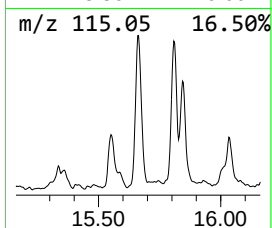
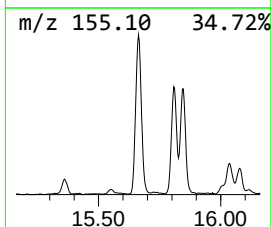
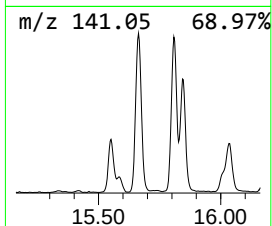
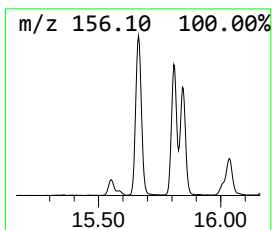
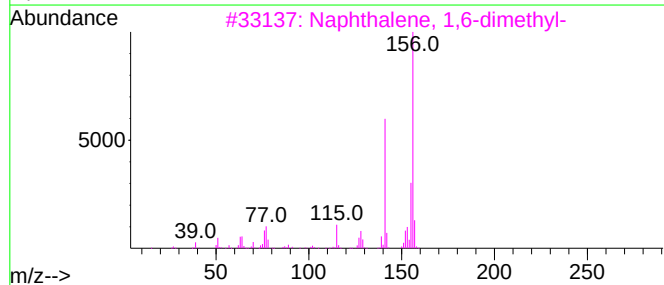
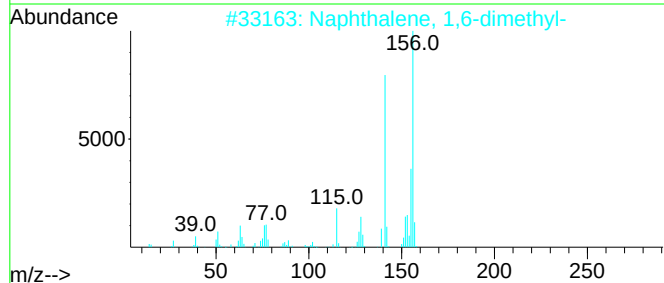
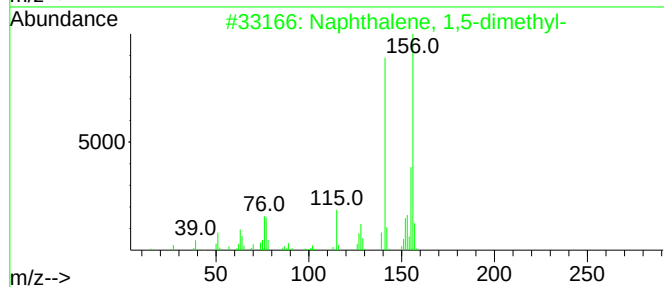
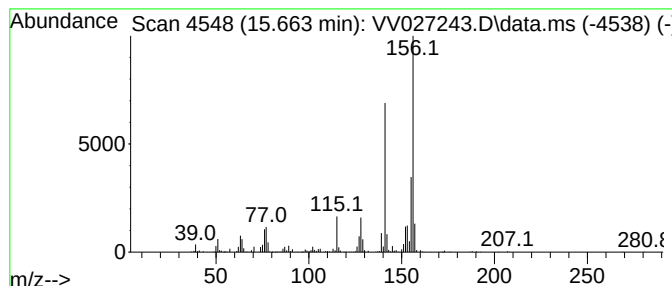
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Quant Title : VOC Analysis

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

Peak Number 8 Naphthalene, 1,5-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.663	24.99 ug/L	856555	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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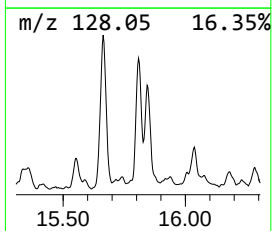
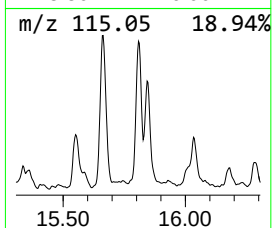
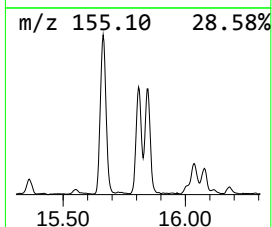
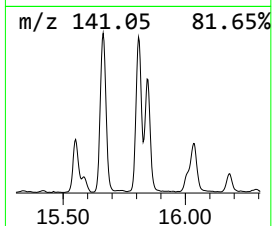
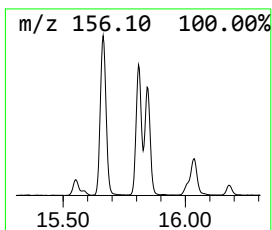
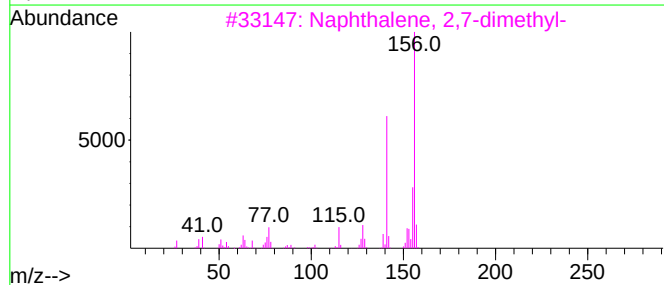
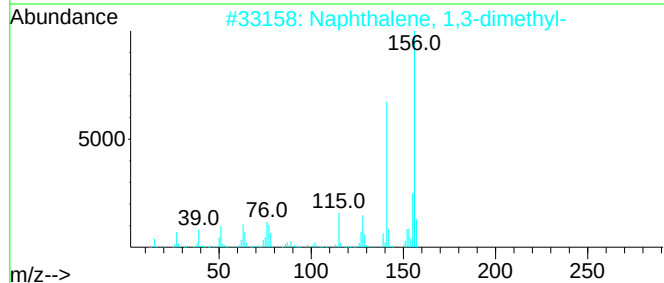
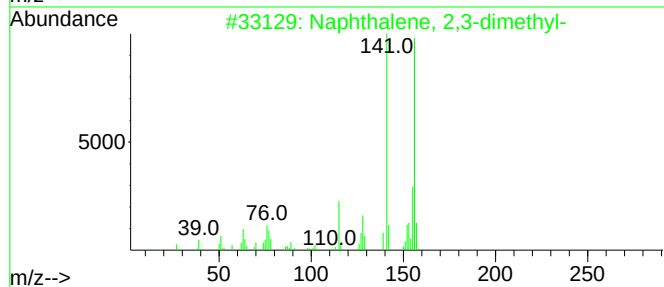
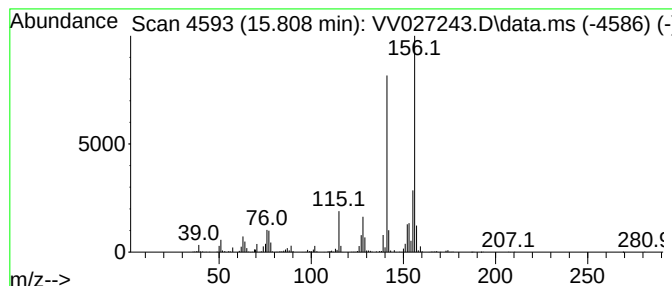
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Quant Title : VOC Analysis

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

Peak Number 9 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.808	16.42 ug/L	562947	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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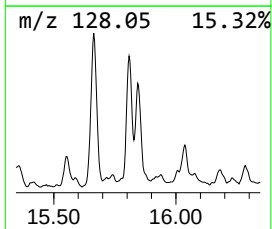
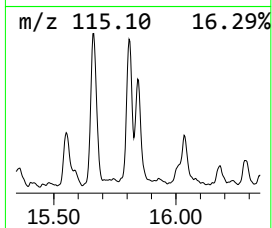
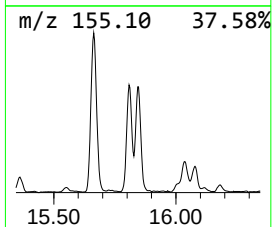
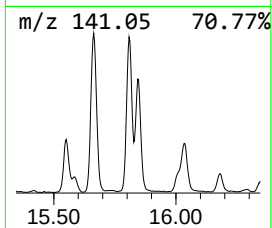
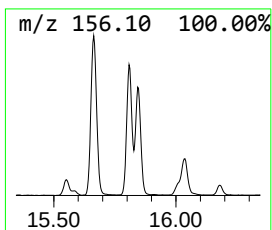
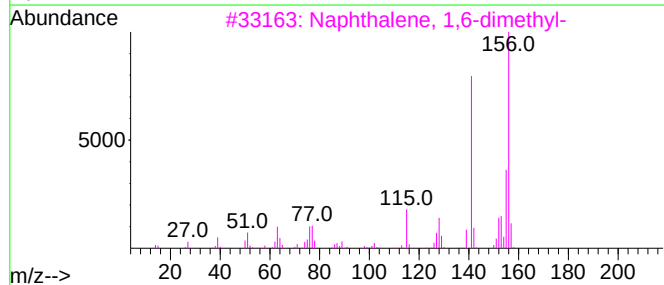
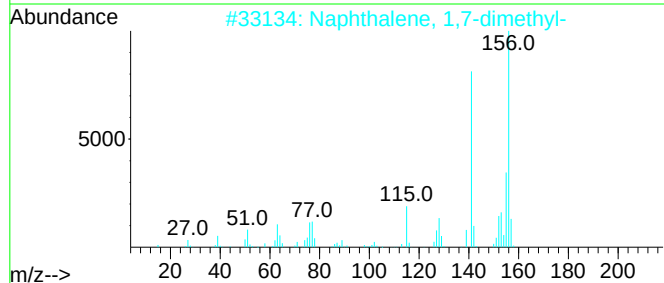
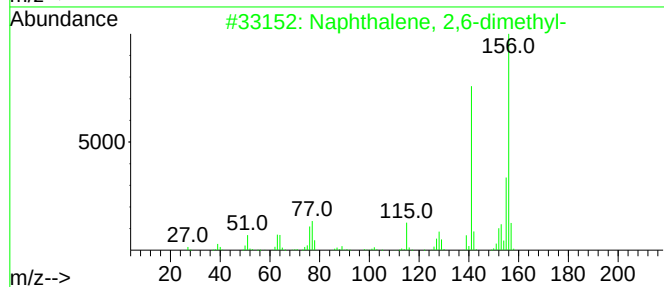
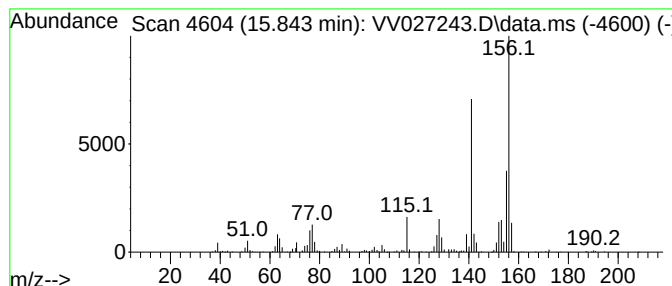
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Quant Title : VOC Analysis

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

Peak Number 10 Naphthalene, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.844	15.74 ug/L	539472	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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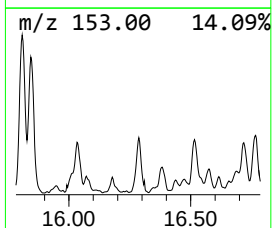
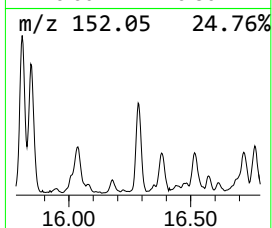
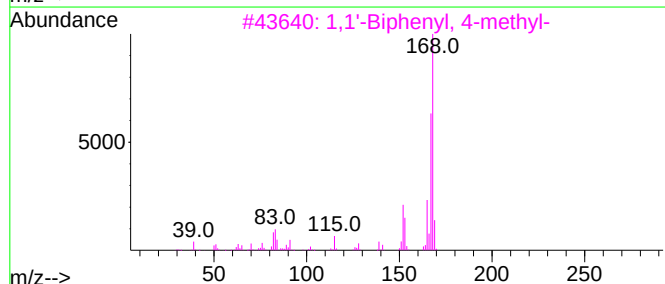
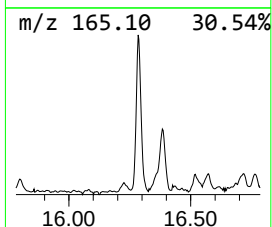
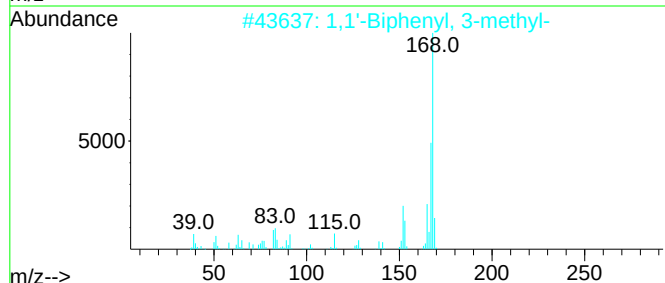
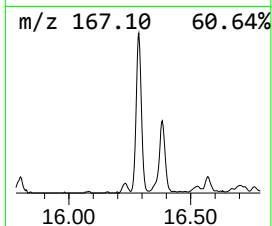
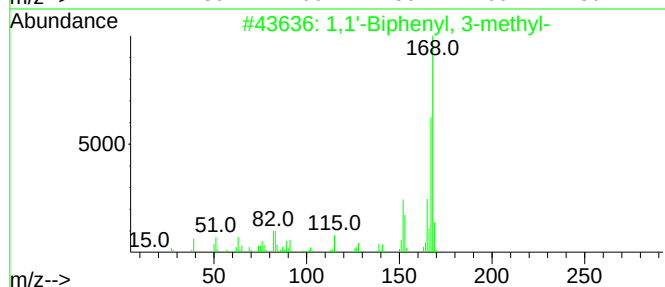
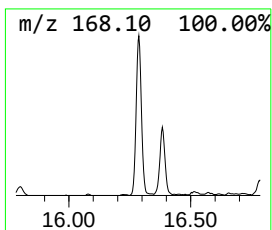
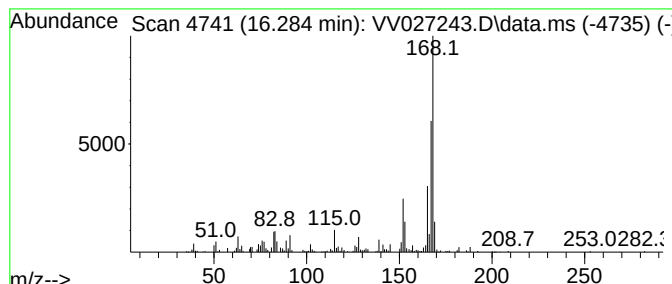
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Quant Title : VOC Analysis

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

Peak Number 11 1,1'-Biphenyl, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.284	6.08 ug/L	208593	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3-methyl-		168	C13H12	000643-93-6	96	
2	1,1'-Biphenyl, 3-methyl-		168	C13H12	000643-93-6	96	
3	1,1'-Biphenyl, 4-methyl-		168	C13H12	000644-08-6	96	
4	1,1'-Biphenyl, 4-methyl-		168	C13H12	000644-08-6	95	
5	1,1'-Biphenyl, 4-methyl-		168	C13H12	000644-08-6	93	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
Data File : VV027243.D
Acq On : 08 Aug 2022 12:39
Operator : SY/MD
Sample : N4008-05ME
Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0ZE4ME

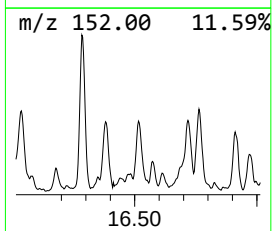
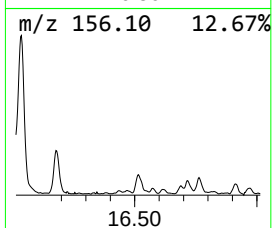
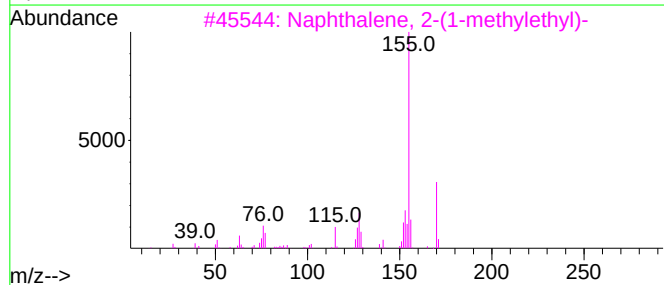
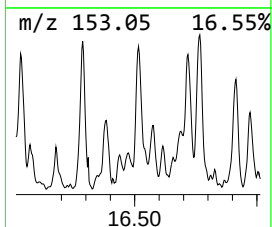
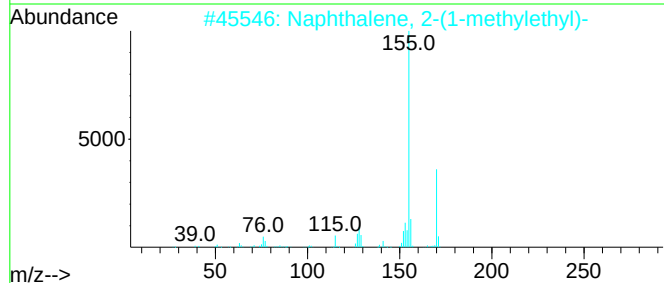
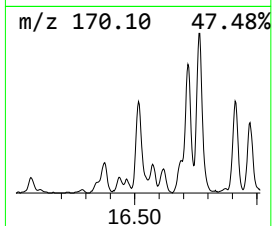
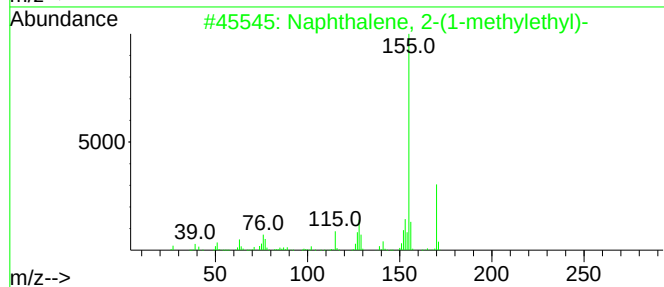
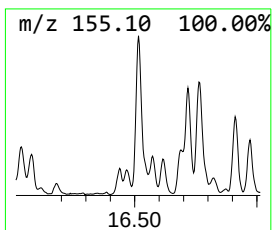
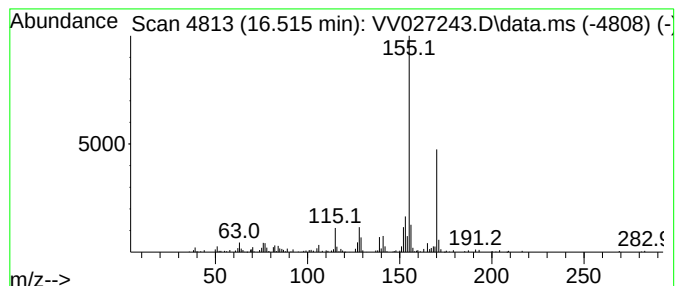
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Quant Title : VOC Analysis

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

Peak Number 12 Naphthalene, 2-(1-methyleth... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.515	3.15 ug/L	108081	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	91
2			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	91
3			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	87
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	86
5			2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
 Data File : VV027243.D
 Acq On : 08 Aug 2022 12:39
 Operator : SY/MD
 Sample : N4008-05ME
 Misc : 6.26g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ZE4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	11.789	11.7	ug/L	400526	3	11.249	1714120	50.0
(DEL) Alkane: S...	12.885	14.8	ug/L	508355	3	11.249	1714120	50.0
(DEL) Alkane: S...	13.040	5.9	ug/L	201778	3	11.249	1714120	50.0
(DEL) Alkane: S...	13.898	10.2	ug/L	348083	3	11.249	1714120	50.0
Naphthalene, 2-...	14.631	12.3	ug/L	421254	3	11.249	1714120	50.0
Naphthalene, 1-...	14.815	4.4	ug/L	150901	3	11.249	1714120	50.0
Naphthalene, 1,...	15.663	25.0	ug/L	856555	3	11.249	1714120	50.0
Naphthalene, 2,...	15.808	16.4	ug/L	562947	3	11.249	1714120	50.0
Naphthalene, 2,...	15.844	15.7	ug/L	539472	3	11.249	1714120	50.0
1,1'-Biphenyl, ...	16.284	6.1	ug/L	208593	3	11.249	1714120	50.0
Naphthalene, 2-...	16.515	3.1	ug/L	108081	3	11.249	1714120	50.0