

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
 Data File : VV036111.D
 Acq On : 18 Jun 2024 11:31
 Operator : SY/MD
 Sample : P2909-01RE
 Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4B75RE

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\SFAMVLM053024SMA.M
 Title : VOC Analysis

Signal : TIC: VV036111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.272	66	72	90	rVB	258348	277994	23.89%	3.545%
2	1.526	144	151	166	rVB	199814	243526	20.93%	3.105%
3	2.050	304	314	328	rBV	399022	577324	49.62%	7.362%
4	2.362	407	411	416	rVB5	537	508	0.04%	0.006%
5	2.439	423	435	453	rBV	102878	175361	15.07%	2.236%
6	2.555	467	471	473	rBV2	621	537	0.05%	0.007%
7	2.693	508	514	515	rBV4	1036	893	0.08%	0.011%
8	2.860	562	566	572	rBV5	448	520	0.04%	0.007%
9	2.960	582	597	612	rBV2	29358	61202	5.26%	0.780%
10	3.188	665	668	671	rVV2	585	452	0.04%	0.006%
11	3.664	808	816	817	rBV5	539	552	0.05%	0.007%
12	3.715	825	832	836	rBV4	348	366	0.03%	0.005%
13	3.818	856	864	886	rBV	8921	31314	2.69%	0.399%
14	4.182	971	977	979	rBV2	585	473	0.04%	0.006%
15	4.240	979	995	1031	rBV	208458	551923	47.44%	7.038%
16	4.574	1095	1099	1107	rBV4	759	1091	0.09%	0.014%
17	4.661	1121	1126	1130	rVB4	547	625	0.05%	0.008%
18	4.744	1147	1152	1157	rVV4	811	901	0.08%	0.011%
19	4.950	1201	1216	1247	rBV2	457811	1163510	100.00%	14.837%
20	5.166	1281	1283	1288	rVV4	718	499	0.04%	0.006%
21	5.188	1288	1290	1293	rVB3	743	357	0.03%	0.005%
22	5.365	1341	1345	1350	rVB4	545	469	0.04%	0.006%
23	5.416	1357	1361	1365	rVB4	422	411	0.04%	0.005%
24	5.439	1365	1368	1373	rVB4	458	463	0.04%	0.006%
25	5.529	1384	1396	1428	rBV	452516	971096	83.46%	12.383%
26	5.831	1482	1490	1505	rVB6	4627	10959	0.94%	0.140%
27	5.982	1524	1537	1565	rVV	259079	545578	46.89%	6.957%
28	6.426	1671	1675	1678	rBV5	505	392	0.03%	0.005%
29	6.567	1716	1719	1723	rVB2	658	436	0.04%	0.006%
30	6.793	1787	1789	1793	rBV3	429	390	0.03%	0.005%
31	6.847	1801	1806	1807	rBV3	538	445	0.04%	0.006%
32	6.911	1816	1826	1851	rBV	89699	183131	15.74%	2.335%
33	7.239	1917	1928	1951	rBV	433477	775666	66.67%	9.891%
34	7.510	2004	2012	2017	rVB6	2064	2841	0.24%	0.036%
35	7.555	2017	2026	2055	rBV	49092	102468	8.81%	1.307%
36	7.680	2062	2065	2069	rVB5	947	699	0.06%	0.009%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
 Data File : VV036111.D
 Acq On : 18 Jun 2024 11:31
 Operator : SY/MD
 Sample : P2909-01RE
 Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4B75RE

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\SFAMVLM053024SMA.M
 Title : VOC Analysis

37	7.738	2079	2083	2086	rVB5	531	391	0.03%	0.005%
38	7.773	2090	2094	2099	rBV4	549	517	0.04%	0.007%
39	7.873	2114	2125	2134	rBV3	13605	24994	2.15%	0.319%
40	8.034	2167	2175	2201	rBV2	31284	77515	6.66%	0.988%
41	8.783	2397	2408	2443	rBV	447270	774801	66.59%	9.880%
42	9.005	2473	2477	2479	rBV4	1917	1555	0.13%	0.020%
43	9.079	2496	2500	2504	rBV5	1038	1248	0.11%	0.016%
44	9.153	2521	2523	2528	rVV4	795	844	0.07%	0.011%
45	9.230	2545	2547	2554	rVB4	493	572	0.05%	0.007%
46	9.275	2554	2561	2562	rBV5	536	513	0.04%	0.007%
47	9.484	2620	2626	2630	rBV3	1049	1192	0.10%	0.015%
48	9.616	2662	2667	2670	rVB4	850	726	0.06%	0.009%
49	9.651	2674	2678	2681	rBV2	740	587	0.05%	0.007%
50	9.837	2724	2736	2747	rBV3	5295	8877	0.76%	0.113%
51	10.001	2784	2787	2794	rVB4	700	672	0.06%	0.009%
52	10.059	2794	2805	2817	rBV3	10541	18181	1.56%	0.232%
53	10.111	2817	2821	2822	rBV3	709	485	0.04%	0.006%
54	10.152	2824	2834	2853	rBV	97352	159195	13.68%	2.030%
55	10.233	2855	2859	2860	rBV2	1212	850	0.07%	0.011%
56	10.323	2874	2887	2900	rVB2	50954	87808	7.55%	1.120%
57	10.461	2927	2930	2931	rBV2	1054	563	0.05%	0.007%
58	10.513	2939	2946	2961	rVB10	5573	13176	1.13%	0.168%
59	10.596	2967	2972	2973	rBV3	922	765	0.07%	0.010%
60	10.664	2988	2993	2995	rBV5	680	535	0.05%	0.007%
61	10.715	3004	3009	3016	rBV7	879	1099	0.09%	0.014%
62	10.770	3017	3026	3033	rBV6	3004	5113	0.44%	0.065%
63	10.853	3042	3052	3062	rBV2	19766	31442	2.70%	0.401%
64	10.972	3075	3089	3102	rBV3	9751	16412	1.41%	0.209%
65	11.082	3113	3123	3131	rBV	30597	48585	4.18%	0.620%
66	11.127	3134	3137	3146	rVB6	7656	9887	0.85%	0.126%
67	11.185	3146	3155	3172	rBV	203013	334978	28.79%	4.272%
68	11.323	3190	3198	3204	rBV2	25972	39983	3.44%	0.510%
69	11.365	3205	3211	3221	rVB2	33013	51409	4.42%	0.656%
70	11.493	3240	3251	3261	rBV5	18230	47932	4.12%	0.611%
71	11.558	3262	3271	3296	rVB	150614	272891	23.45%	3.480%
72	11.718	3314	3321	3330	rVB6	9510	14039	1.21%	0.179%
73	11.783	3334	3341	3353	rVB4	9322	18251	1.57%	0.233%
74	12.149	3452	3455	3457	rBV4	766	402	0.03%	0.005%
75	12.194	3460	3469	3480	rBV3	18432	31467	2.70%	0.401%
76	12.538	3567	3576	3585	rBV9	3610	6193	0.53%	0.079%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
 Data File : VV036111.D
 Acq On : 18 Jun 2024 11:31
 Operator : SY/MD
 Sample : P2909-01RE
 Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4B75RE

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\SFAMVLM053024SMA.M
 Title : VOC Analysis

77	12.586	3587	3591	3592	rBV3	1564	1103	0.09%	0.014%
78	12.619	3596	3601	3609	rVB5	7372	10109	0.87%	0.129%
79	12.789	3648	3654	3660	rBV5	2650	3680	0.32%	0.047%
80	12.998	3717	3719	3725	rVB5	804	746	0.06%	0.010%
81	13.078	3741	3744	3746	rBV3	605	443	0.04%	0.006%
82	13.210	3777	3785	3791	rBV8	3127	4565	0.39%	0.058%
83	13.339	3822	3825	3828	rBV2	592	491	0.04%	0.006%
84	13.406	3837	3846	3850	rBV7	1026	1591	0.14%	0.020%
85	13.455	3855	3861	3873	rVB5	4360	8551	0.73%	0.109%
86	13.535	3884	3886	3889	rVB4	987	518	0.04%	0.007%
87	13.590	3901	3903	3907	rVB3	536	360	0.03%	0.005%
88	13.638	3915	3918	3922	rBV4	477	387	0.03%	0.005%
89	13.680	3923	3931	3944	rVV8	4988	8854	0.76%	0.113%
90	13.805	3967	3970	3972	rBV3	679	420	0.04%	0.005%
91	13.898	3992	3999	4002	rBV4	744	971	0.08%	0.012%
92	13.947	4012	4014	4016	rBV2	554	389	0.03%	0.005%
93	13.979	4021	4024	4028	rBV4	1128	1127	0.10%	0.014%
94	14.088	4052	4058	4061	rBV4	677	816	0.07%	0.010%
95	14.123	4067	4069	4076	rVB4	1957	1782	0.15%	0.023%
96	14.223	4098	4100	4104	rVV3	678	551	0.05%	0.007%
97	14.403	4151	4156	4159	rBV4	621	543	0.05%	0.007%
98	14.786	4271	4275	4278	rBV3	1181	1059	0.09%	0.014%
99	14.914	4313	4315	4318	rBV4	704	455	0.04%	0.006%
100	15.680	4551	4553	4555	rBV3	949	588	0.05%	0.007%

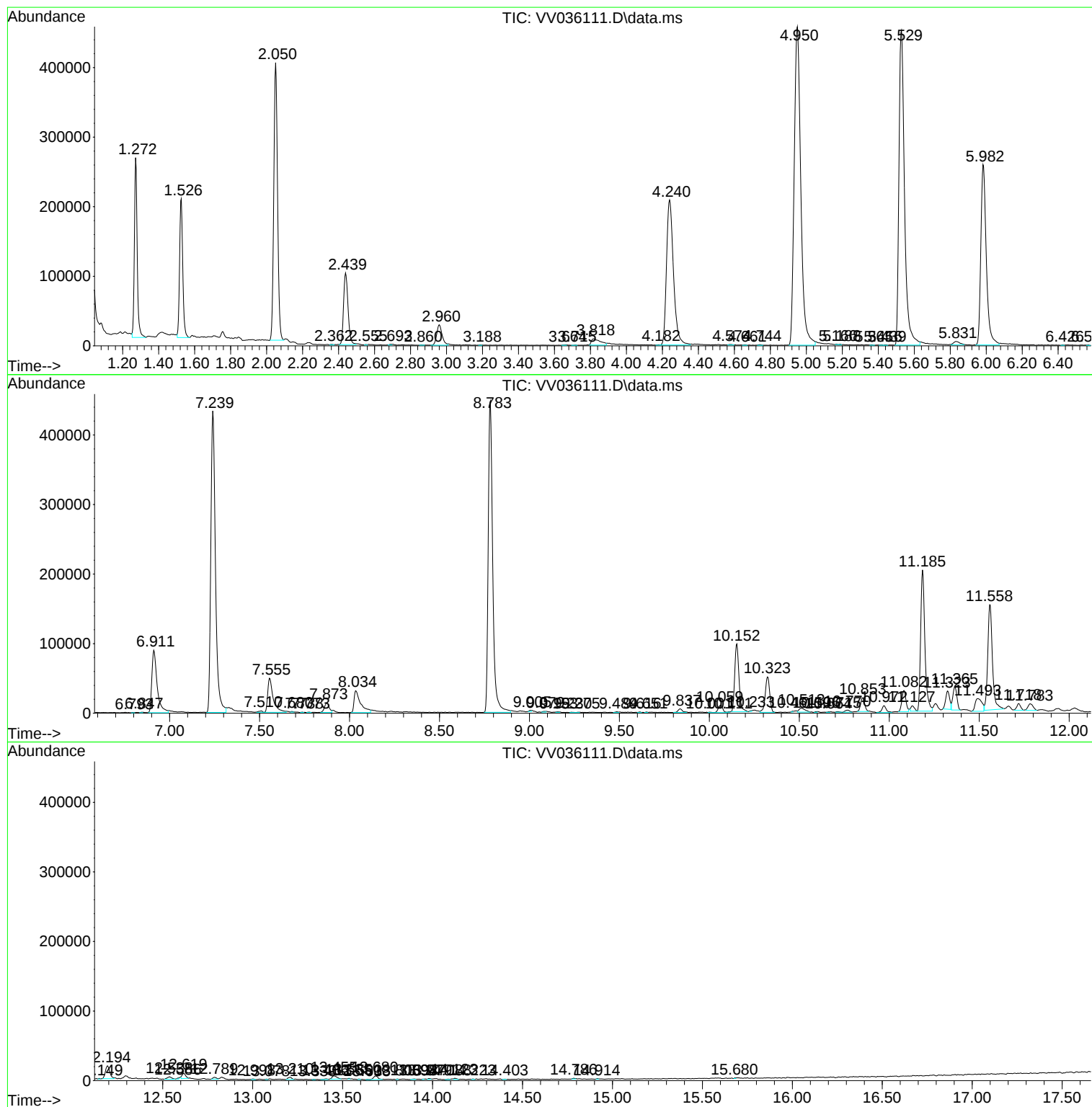
Sum of corrected areas: 7842116

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

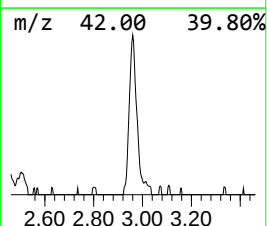
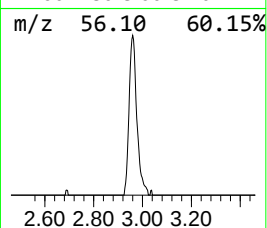
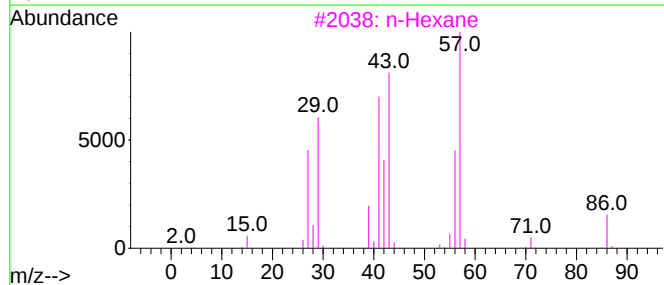
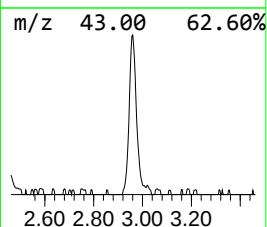
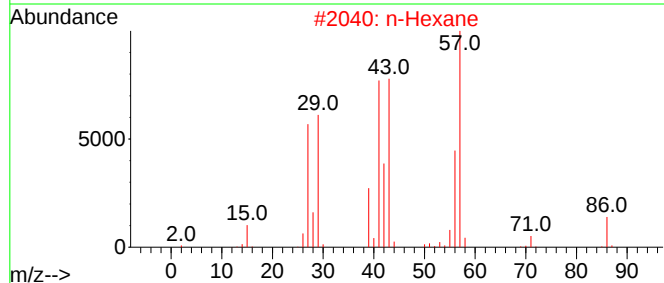
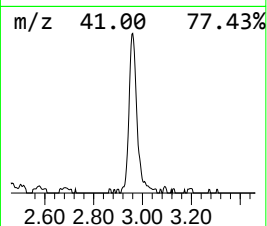
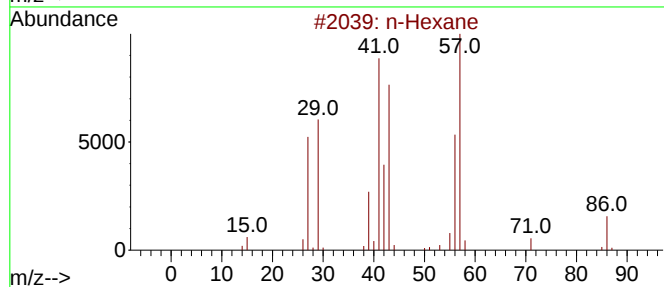
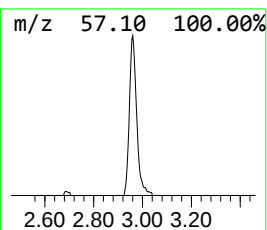
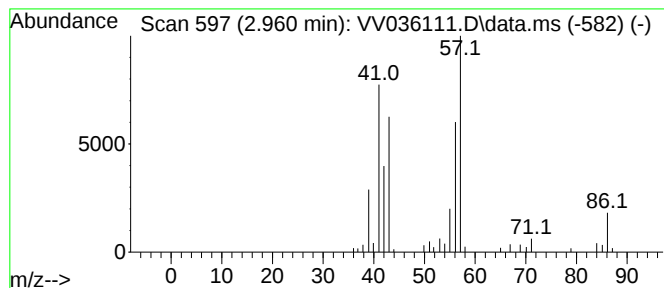
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.960	1.58 ug/L	61202	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	86
2	n-Hexane			86	C6H14	000110-54-3	72
3	n-Hexane			86	C6H14	000110-54-3	64
4	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	64
5	n-Hexane			86	C6H14	000110-54-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

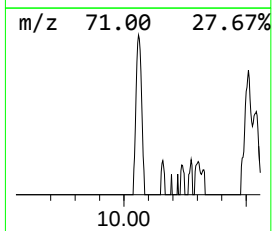
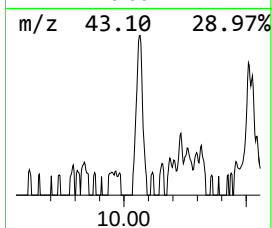
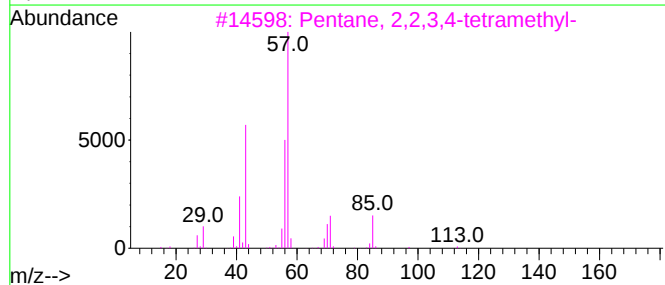
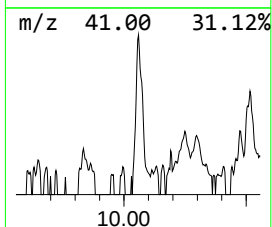
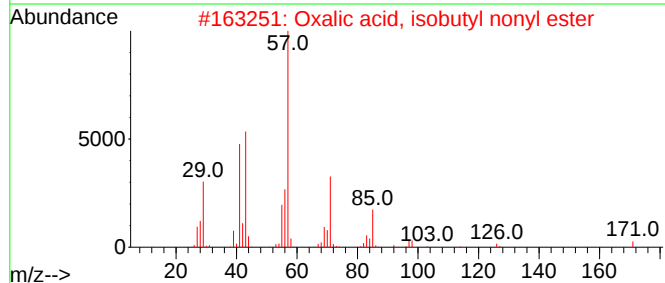
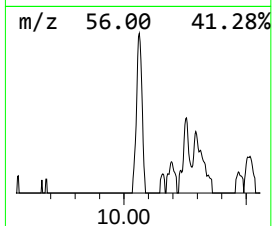
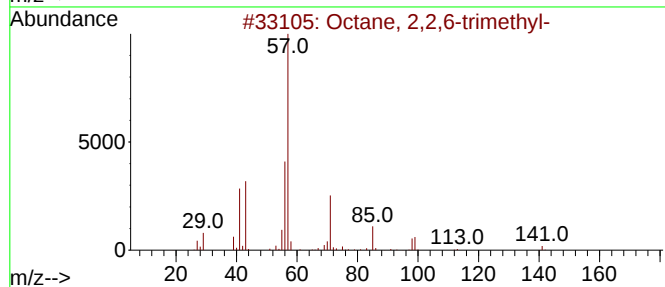
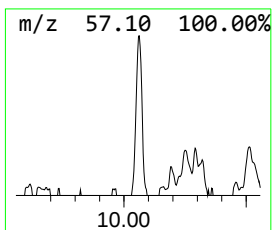
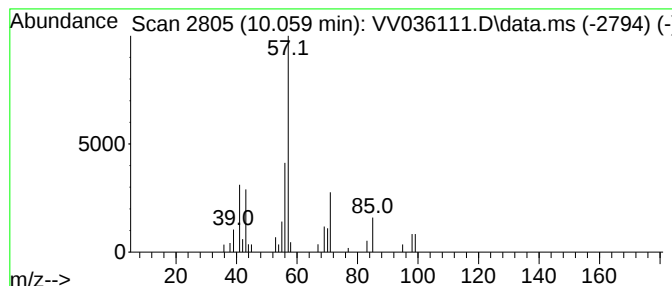
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.059	1.36 ug/L	18181	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	64
2			Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	59
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	53
4			1-Hexene, 4-methyl-	98	C7H14	003769-23-1	47
5			2,2,7,7-Tetramethyloctane	170	C12H26	001071-31-4	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

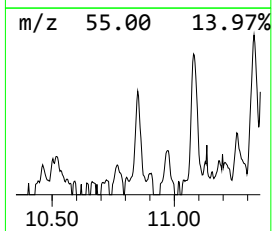
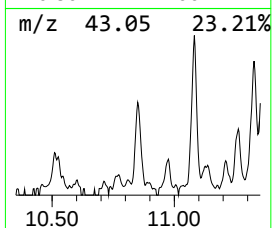
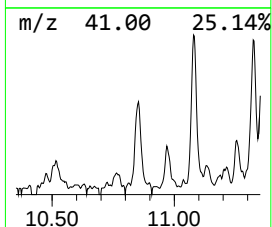
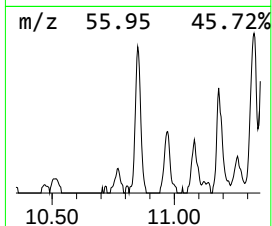
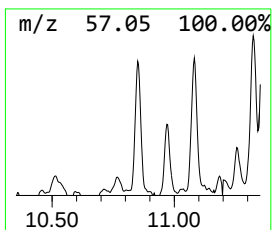
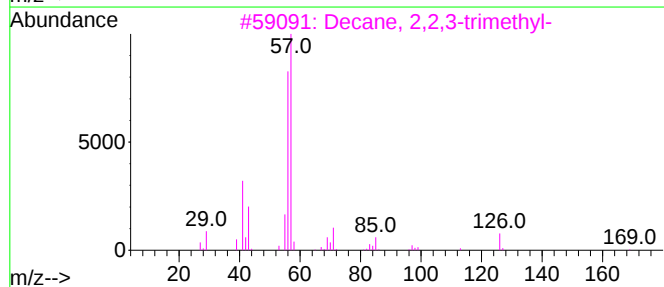
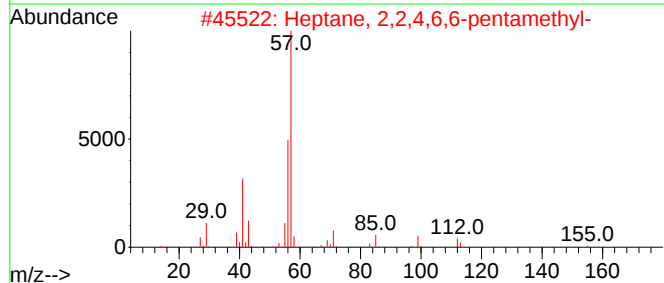
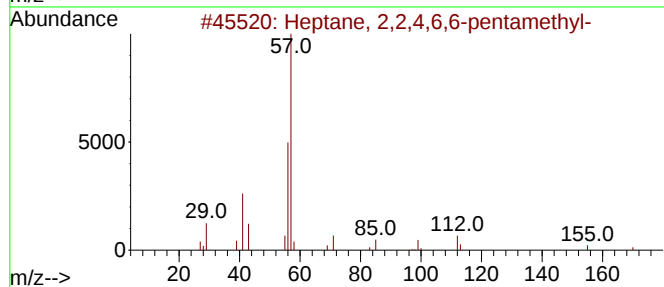
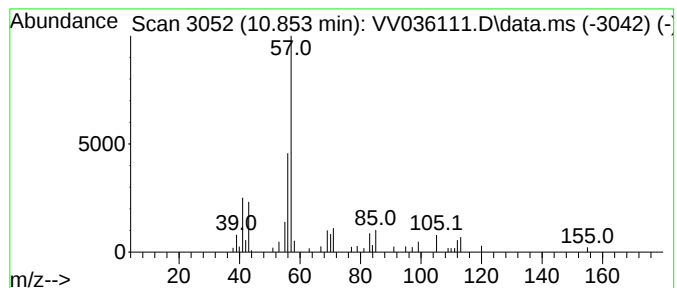
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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.
10.853	2.35 ug/L	31442	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	72
2			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	72
3			Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	59
4			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	59
5			Heptane, 2,2,3,5-tetramethyl-	156	C11H24	061868-42-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

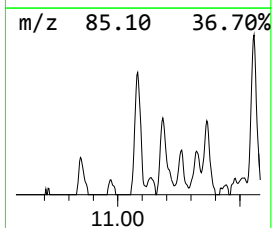
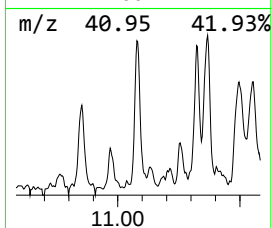
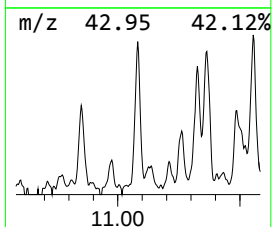
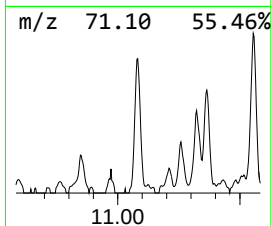
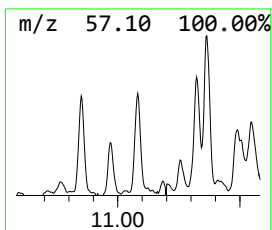
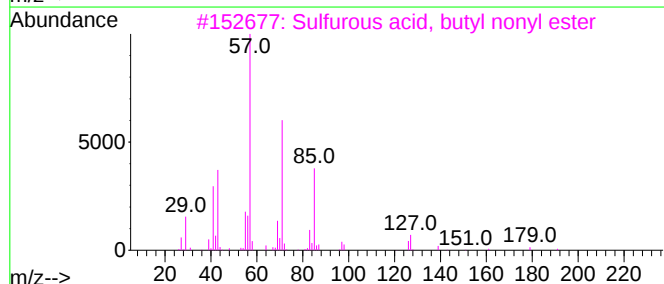
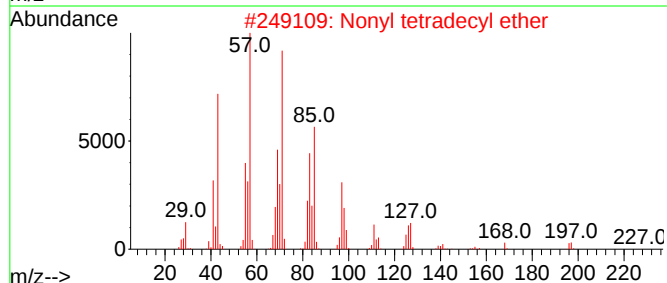
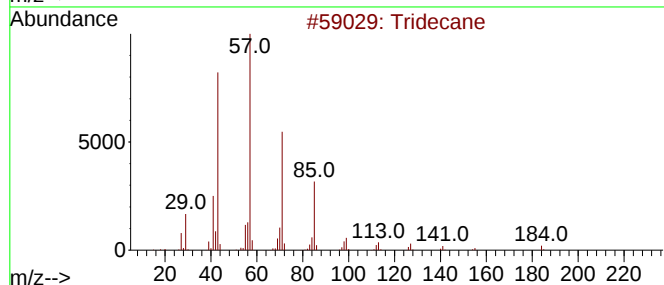
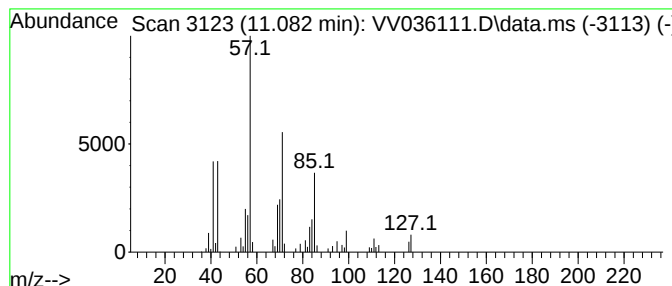
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.082	3.63 ug/L	48585	1,4-Dichlorobenzene-d4	11.185

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	59
2		Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	59
3		Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	58
4		Hexadecane	226	C16H34	000544-76-3	53
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

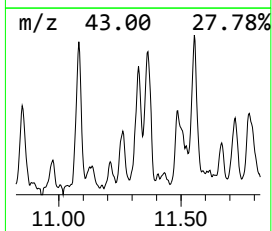
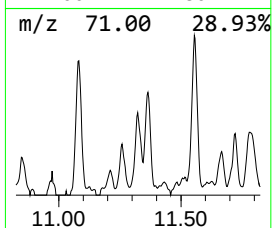
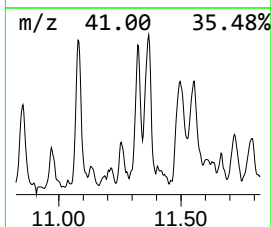
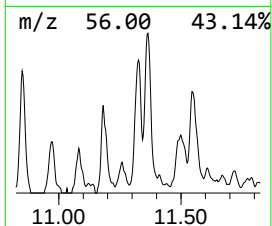
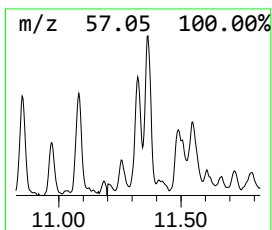
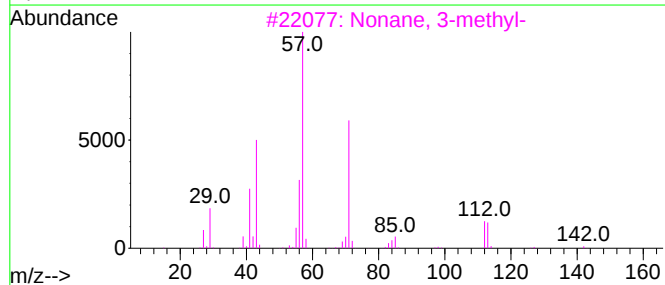
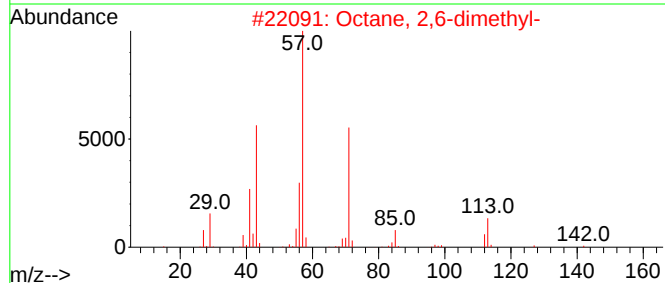
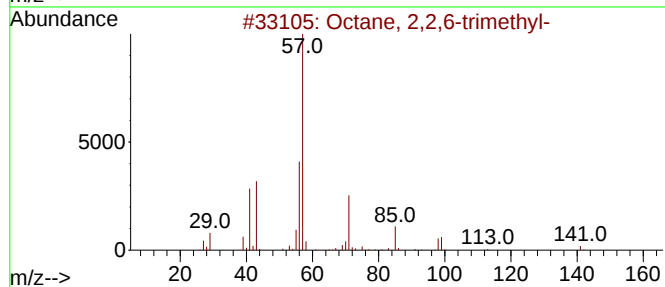
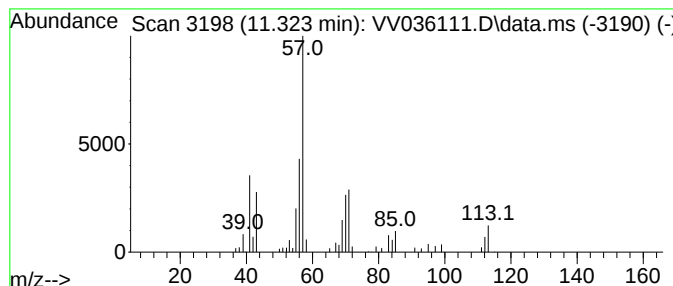
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.323	2.98 ug/L	39983	1,4-Dichlorobenzene-d4	11.185

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	53
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	50
4		Decane, 2,2,8-trimethyl-	184	C13H28	062238-01-1	50
5		Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

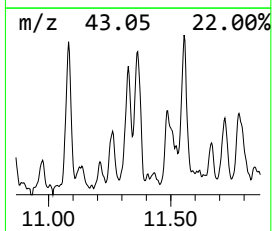
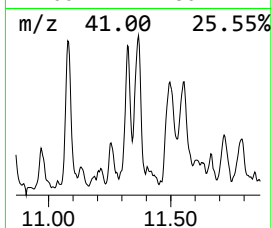
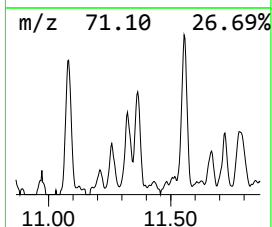
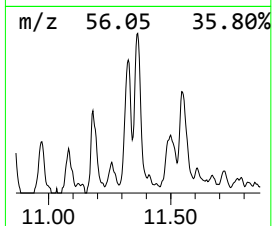
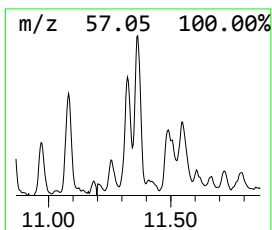
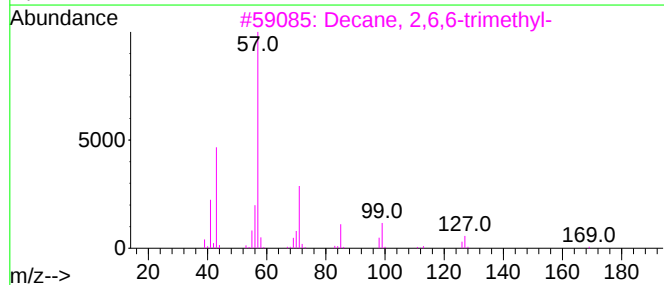
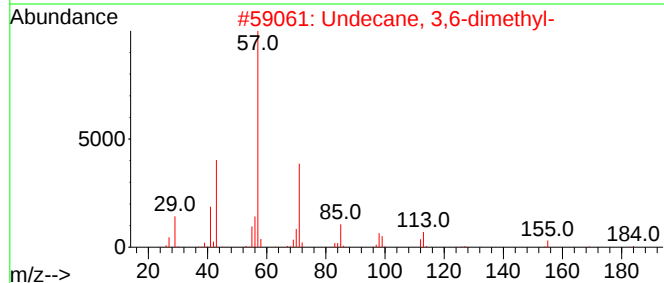
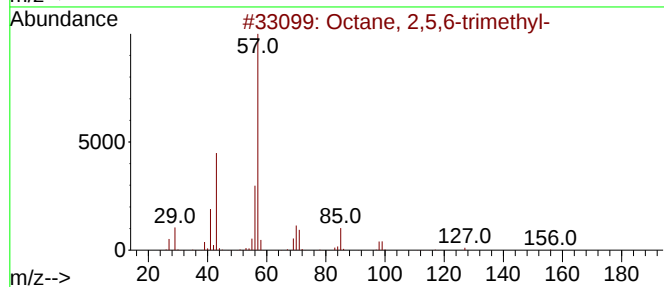
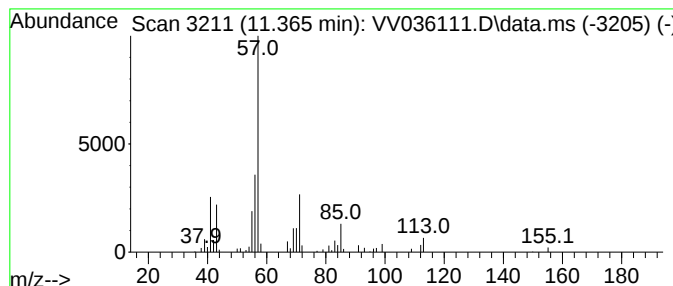
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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.
11.365	3.84 ug/L	51409	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	64
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	64
3			Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	53
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	53
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

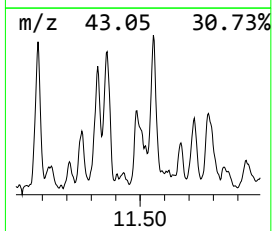
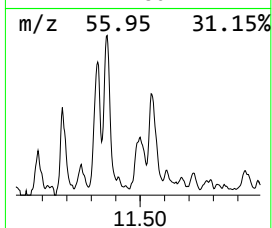
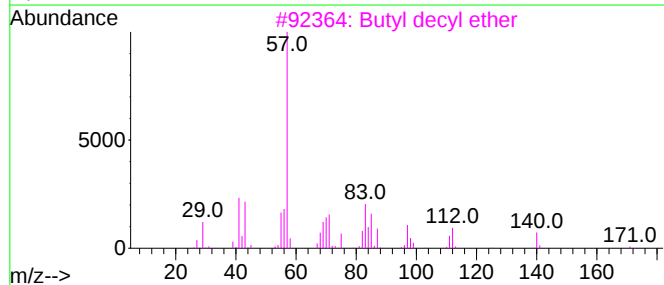
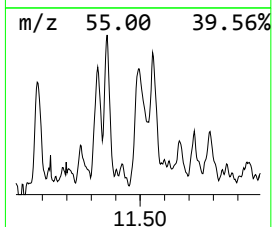
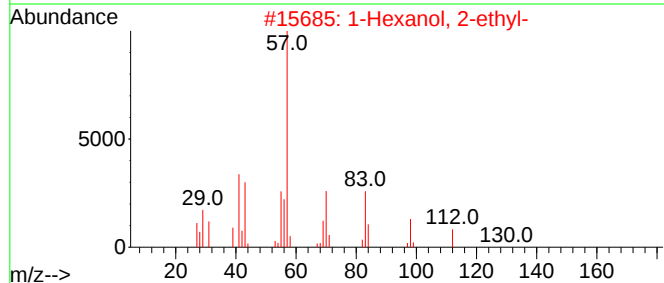
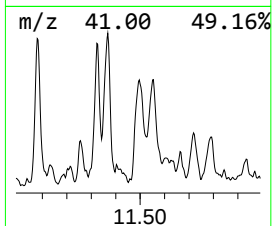
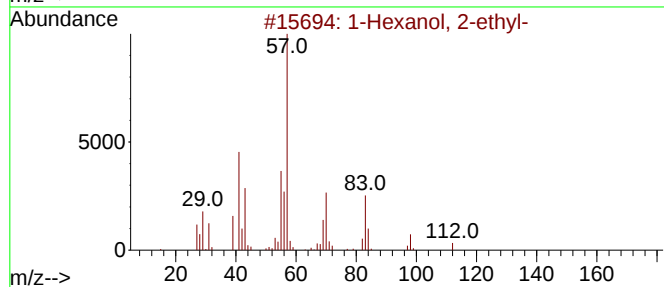
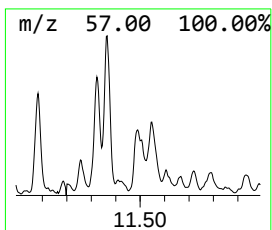
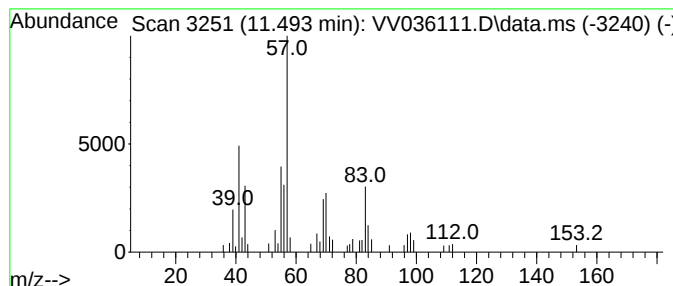
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 9 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.493	3.58 ug/L	47932	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			Butyl decyl ether	214	C14H30O	1000406-40-2	53
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5			Carbonic acid, butyl heptyl ester	216	C12H24O3	1000314-63-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

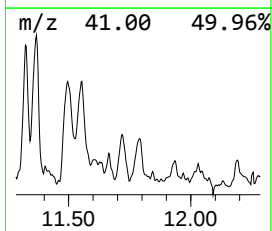
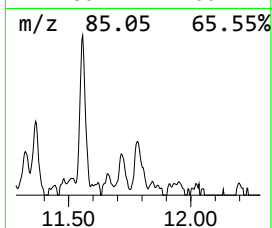
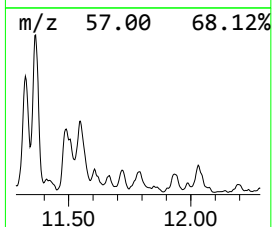
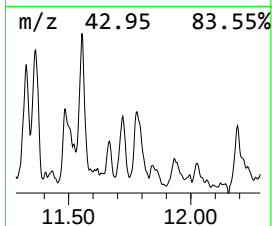
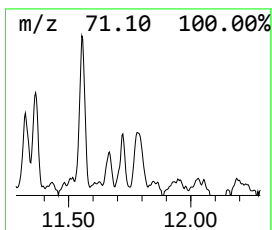
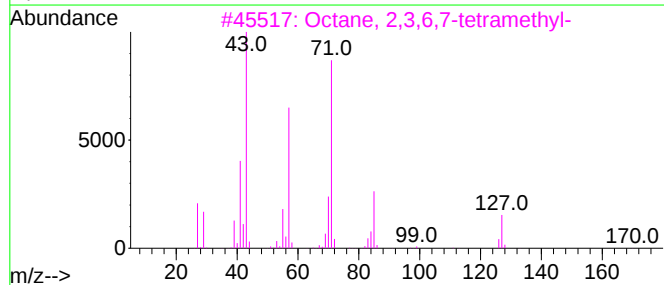
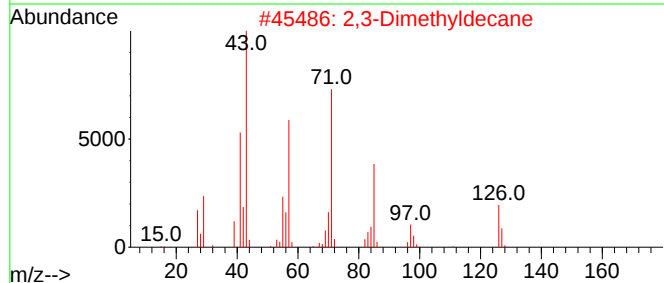
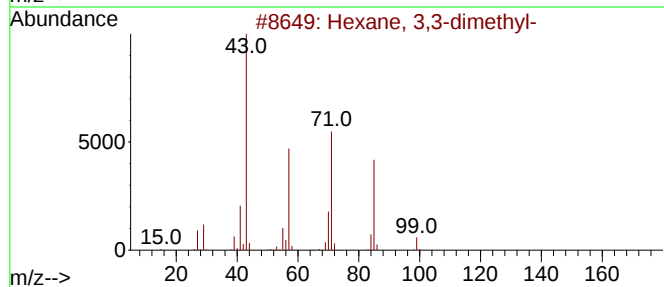
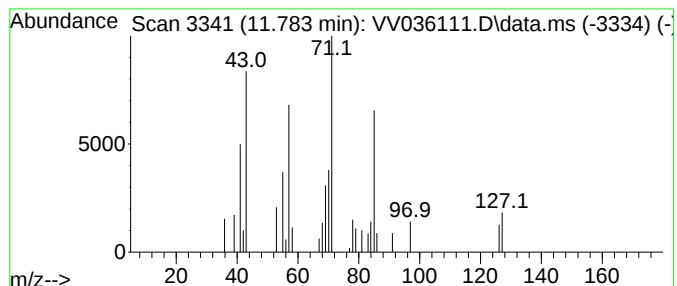
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.783	1.36 ug/L	18251	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
2			2,3-Dimethyldecane	170	C12H26	017312-44-6	53
3			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	47
4			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	43
5			Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061824\
Data File : VV036111.D
Acq On : 18 Jun 2024 11:31
Operator : SY/MD
Sample : P2909-01RE
Misc : 5.19g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B75RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.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...	2.960	1.6	ug/L	61202	1	5.529	971096	25.0
(DEL) Alkane: S...	10.059	1.4	ug/L	18181	3	11.185	334978	25.0
(DEL) Alkane: S...	10.853	2.4	ug/L	31442	3	11.185	334978	25.0
(DEL) Alkane: S...	11.082	3.6	ug/L	48585	3	11.185	334978	25.0
(DEL) Alkane: S...	11.323	3.0	ug/L	39983	3	11.185	334978	25.0
(DEL) Alkane: S...	11.365	3.8	ug/L	51409	3	11.185	334978	25.0
1-Hexanol, 2-et...	11.493	3.6	ug/L	47932	3	11.185	334978	25.0
(DEL) Alkane: S...	11.783	1.4	ug/L	18251	3	11.185	334978	25.0