

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036812.D
 Acq On : 06 Aug 2024 14:57
 Operator : SY/MD
 Sample : P3433-07
 Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E05Y9

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\SFAMVLM080224WMA.M

Title : VOC Analysis

Signal : TIC: VV036812.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.185	40	45	49	rBV	8982	8997	0.45%	0.046%
2	1.275	66	73	90	rBV	176912	255867	12.88%	1.320%
3	1.500	139	143	151	rVB	35688	32133	1.62%	0.166%
4	2.031	299	308	328	rVB	409950	597749	30.08%	3.084%
5	3.407	725	736	760	rVB2	32179	77300	3.89%	0.399%
6	3.754	838	844	848	rBV7	1176	1117	0.06%	0.006%
7	3.815	852	863	919	rBV2	82321	391781	19.72%	2.021%
8	4.236	977	994	1031	rBV	279106	781753	39.34%	4.034%
9	4.513	1076	1080	1081	rBV3	824	586	0.03%	0.003%
10	4.558	1083	1094	1095	rBV9	5038	6953	0.35%	0.036%
11	4.712	1140	1142	1147	rVB4	517	420	0.02%	0.002%
12	4.760	1154	1157	1161	rVB5	935	782	0.04%	0.004%
13	4.783	1161	1164	1168	rBV3	1024	692	0.03%	0.004%
14	4.809	1168	1172	1173	rBV5	934	672	0.03%	0.003%
15	4.944	1196	1214	1258	rBV2	781632	1987045	100.00%	10.252%
16	5.278	1310	1318	1323	rBV10	2275	3655	0.18%	0.019%
17	5.384	1348	1351	1356	rBV6	1010	1131	0.06%	0.006%
18	5.455	1370	1373	1377	rVB5	1085	889	0.04%	0.005%
19	5.526	1382	1395	1432	rBV	494316	1072268	53.96%	5.533%
20	5.703	1448	1450	1453	rBV3	923	619	0.03%	0.003%
21	5.741	1459	1462	1465	rVB5	1521	885	0.04%	0.005%
22	5.822	1475	1487	1512	rBV3	23674	69387	3.49%	0.358%
23	5.982	1517	1537	1570	rVB	415670	936074	47.11%	4.830%
24	6.240	1615	1617	1623	rVB7	1074	894	0.04%	0.005%
25	6.291	1628	1633	1637	rBV6	656	845	0.04%	0.004%
26	6.307	1637	1638	1643	rVB5	1174	627	0.03%	0.003%
27	6.410	1667	1670	1674	rVB6	862	605	0.03%	0.003%
28	6.465	1682	1687	1689	rBV4	1077	835	0.04%	0.004%
29	6.558	1713	1716	1720	rVB5	785	460	0.02%	0.002%
30	6.587	1720	1725	1727	rBV6	737	643	0.03%	0.003%
31	6.625	1733	1737	1739	rBV5	978	746	0.04%	0.004%
32	6.683	1751	1755	1758	rBV6	987	780	0.04%	0.004%
33	6.809	1791	1794	1799	rVB6	746	682	0.03%	0.004%
34	6.857	1801	1809	1810	rBV5	1600	1668	0.08%	0.009%
35	6.908	1815	1825	1856	rVV	242810	496740	25.00%	2.563%
36	7.236	1913	1927	1958	rBV	860450	1579413	79.49%	8.149%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036812.D
 Acq On : 06 Aug 2024 14:57
 Operator : SY/MD
 Sample : P3433-07
 Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E05Y9

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\SFAMVLM080224WMA.M
 Title : VOC Analysis

37	7.461	1995	1997	2000	rBV4	964	550	0.03%	0.003%
38	7.500	2007	2009	2014	rVB4	1523	1018	0.05%	0.005%
39	7.551	2016	2025	2053	rBV	169095	331988	16.71%	1.713%
40	7.841	2111	2115	2116	rBV4	733	420	0.02%	0.002%
41	7.895	2128	2132	2134	rBV5	682	483	0.02%	0.002%
42	7.908	2134	2136	2138	rVB3	1526	695	0.03%	0.004%
43	7.944	2144	2147	2151	rBV5	730	654	0.03%	0.003%
44	8.037	2164	2176	2226	rBV2	395743	910600	45.83%	4.698%
45	8.445	2301	2303	2306	rBV3	641	434	0.02%	0.002%
46	8.497	2317	2319	2323	rVB3	995	764	0.04%	0.004%
47	8.522	2324	2327	2329	rBV3	1046	606	0.03%	0.003%
48	8.648	2364	2366	2370	rVB3	1034	782	0.04%	0.004%
49	8.674	2370	2374	2375	rBV4	705	452	0.02%	0.002%
50	8.719	2385	2388	2391	rBV4	1050	799	0.04%	0.004%
51	8.780	2397	2407	2439	rBV	768976	1321190	66.49%	6.817%
52	9.140	2513	2519	2530	rVB	4396	8063	0.41%	0.042%
53	9.236	2546	2549	2553	rVB4	1015	707	0.04%	0.004%
54	9.384	2589	2595	2596	rBV3	629	473	0.02%	0.002%
55	9.413	2600	2604	2608	rVB6	1057	1107	0.06%	0.006%
56	9.503	2629	2632	2635	rBV5	1093	986	0.05%	0.005%
57	9.612	2662	2666	2668	rBV6	817	620	0.03%	0.003%
58	9.641	2668	2675	2676	rBV6	2114	2081	0.10%	0.011%
59	9.686	2685	2689	2693	rBV5	1021	755	0.04%	0.004%
60	9.731	2693	2703	2709	rBV9	2458	4685	0.24%	0.024%
61	9.780	2715	2718	2727	rVB9	1533	1861	0.09%	0.010%
62	9.837	2733	2736	2738	rBV3	795	587	0.03%	0.003%
63	9.895	2753	2754	2759	rVB4	715	472	0.02%	0.002%
64	9.944	2766	2769	2771	rBV3	1435	1006	0.05%	0.005%
65	9.992	2780	2784	2785	rBV2	645	467	0.02%	0.002%
66	10.021	2787	2793	2798	rBV6	2510	3649	0.18%	0.019%
67	10.153	2818	2834	2861	rBV	566219	932056	46.91%	4.809%
68	10.275	2870	2872	2876	rVB4	1010	675	0.03%	0.003%
69	10.313	2876	2884	2885	rBV6	2664	3202	0.16%	0.017%
70	10.371	2899	2902	2903	rBV4	711	419	0.02%	0.002%
71	10.481	2933	2936	2937	rBV4	1292	752	0.04%	0.004%
72	10.519	2940	2948	2957	rVB2	24971	36626	1.84%	0.189%
73	10.776	3018	3028	3032	rBV8	2187	3422	0.17%	0.018%
74	10.815	3033	3040	3047	rBV2	9658	14090	0.71%	0.073%
75	10.972	3082	3089	3091	rBV4	2640	3079	0.15%	0.016%
76	11.181	3144	3154	3177	rBV	893371	1410634	70.99%	7.278%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036812.D
 Acq On : 06 Aug 2024 14:57
 Operator : SY/MD
 Sample : P3433-07
 Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E05Y9

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\SFAMVLM080224WMA.M
 Title : VOC Analysis

77	11.400	3215	3222	3229	rVB5	11093	14639	0.74%	0.076%
78	11.487	3238	3249	3251	rBV5	13764	19371	0.97%	0.100%
79	11.513	3252	3257	3261	rVV	28741	39501	1.99%	0.204%
80	11.558	3261	3271	3299	rVB	991250	1674434	84.27%	8.640%
81	11.728	3315	3324	3352	rVB2	113688	218882	11.02%	1.129%
82	11.850	3354	3362	3365	rBV	40925	55855	2.81%	0.288%
83	11.953	3387	3394	3407	rVB	85949	134141	6.75%	0.692%
84	12.059	3419	3427	3432	rBV7	18827	31718	1.60%	0.164%
85	12.304	3496	3503	3510	rBV4	32317	56170	2.83%	0.290%
86	12.349	3510	3517	3526	rVB2	82379	123814	6.23%	0.639%
87	12.400	3526	3533	3541	rBV	119085	164005	8.25%	0.846%
88	12.487	3553	3560	3565	rBV2	36938	51561	2.59%	0.266%
89	12.525	3567	3572	3577	rVV2	34628	42846	2.16%	0.221%
90	12.664	3607	3615	3626	rVB2	77422	125575	6.32%	0.648%
91	12.734	3630	3637	3645	rBV4	34199	52632	2.65%	0.272%
92	12.824	3646	3665	3684	rBV3	399204	759958	38.25%	3.921%
93	12.937	3695	3700	3705	rBV	30696	39915	2.01%	0.206%
94	12.979	3707	3713	3734	rVB2	103687	198876	10.01%	1.026%
95	13.207	3776	3784	3790	rBV3	40019	70078	3.53%	0.362%
96	13.577	3889	3899	3909	rBV3	119187	219429	11.04%	1.132%
97	13.837	3972	3980	3994	rBV	593583	828878	41.71%	4.277%
98	14.590	4208	4214	4223	rVB	126266	167767	8.44%	0.866%
99	14.783	4266	4274	4284	rBV	516208	703996	35.43%	3.632%
100	15.670	4544	4550	4559	rVB	210223	269466	13.56%	1.390%

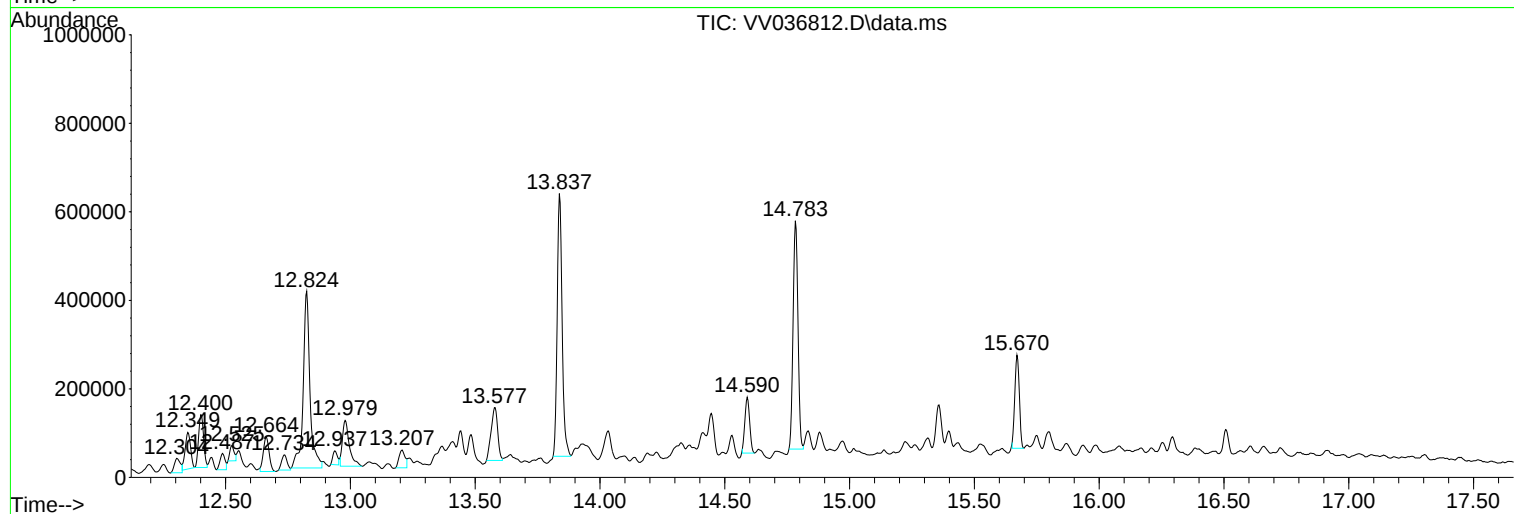
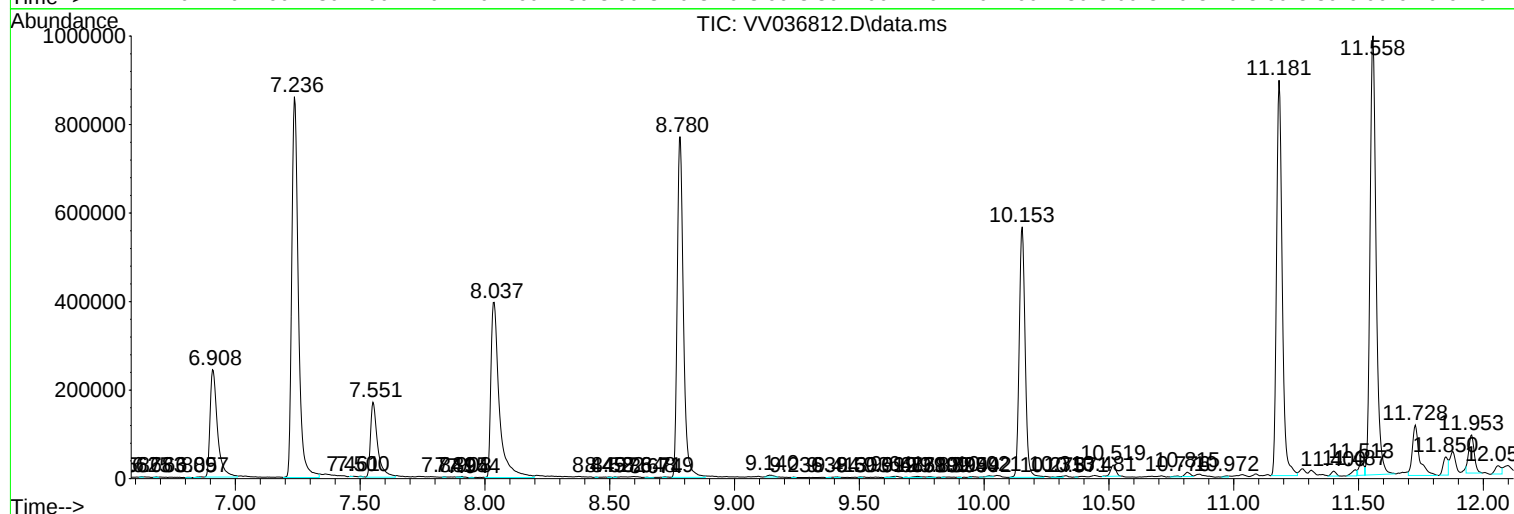
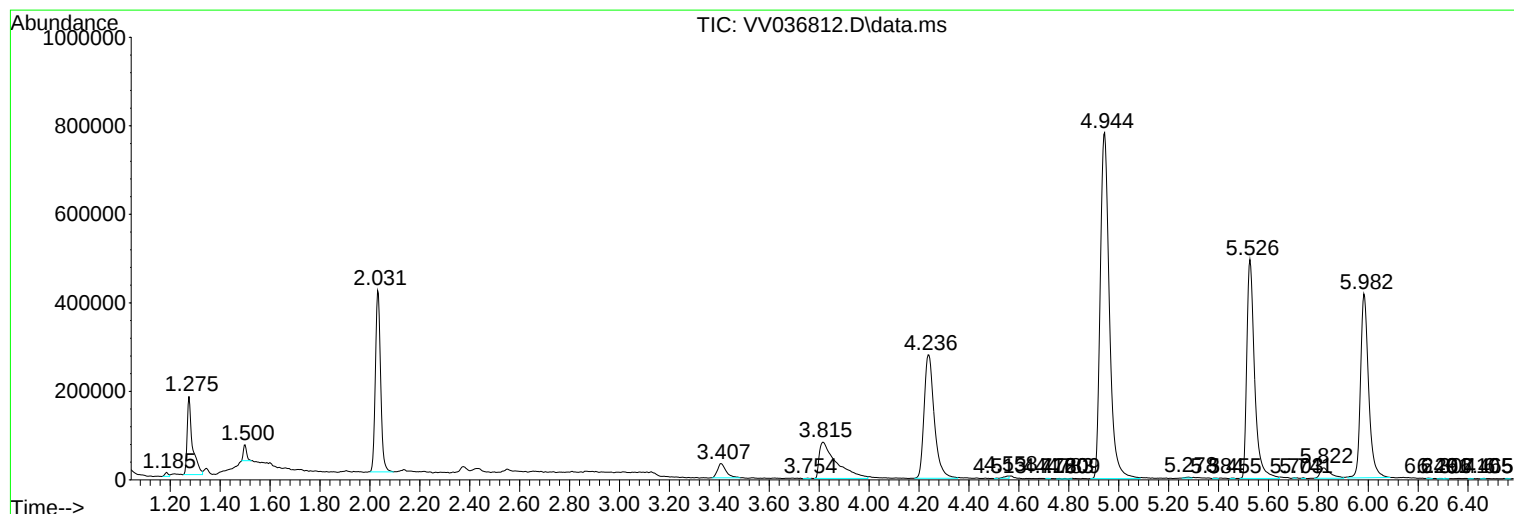
Sum of corrected areas: 19381109

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

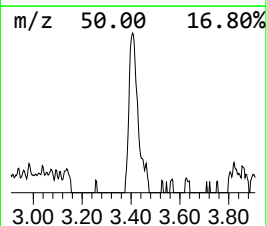
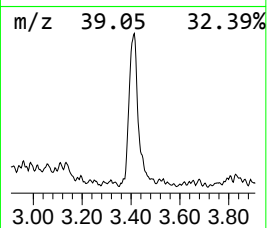
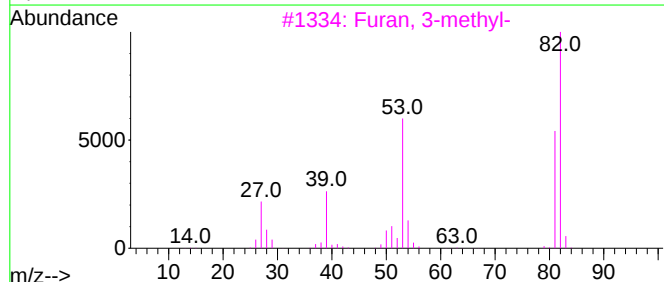
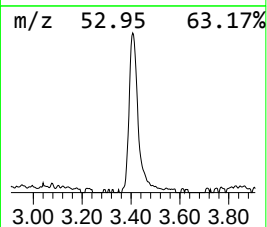
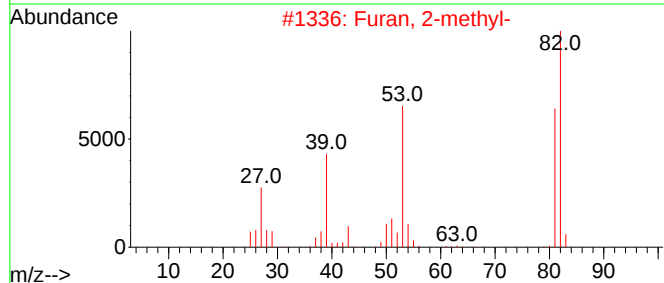
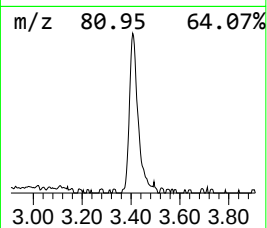
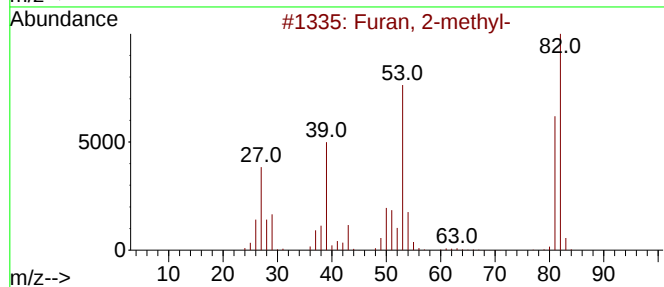
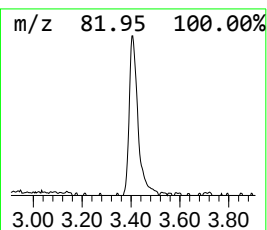
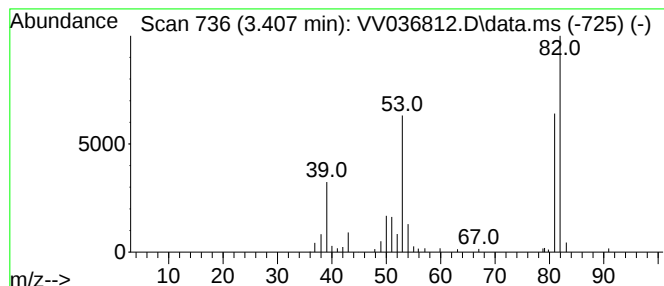
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Furan, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.407	3.60 ug/L	77300	1,4-Difluorobenzene	5.526

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, 2-methyl-	82	C5H6O	000534-22-5	94
2			Furan, 2-methyl-	82	C5H6O	000534-22-5	91
3			Furan, 3-methyl-	82	C5H6O	000930-27-8	90
4			Furan, 2-methyl-	82	C5H6O	000534-22-5	90
5			Furan, 2-methyl-	82	C5H6O	000534-22-5	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

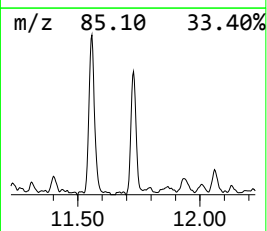
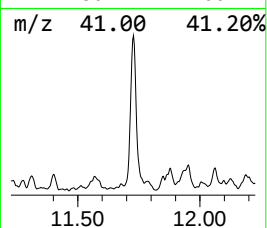
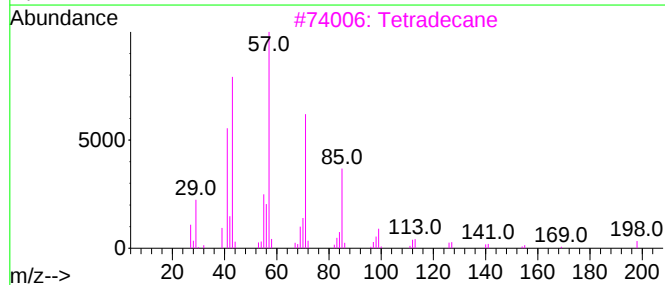
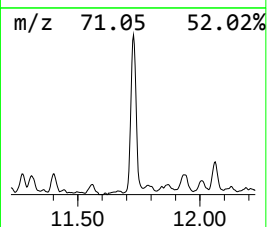
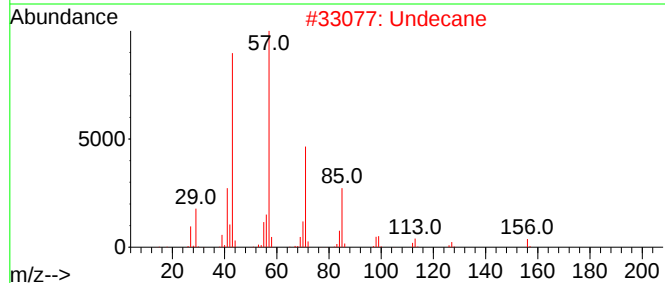
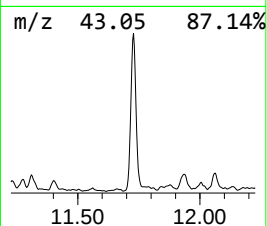
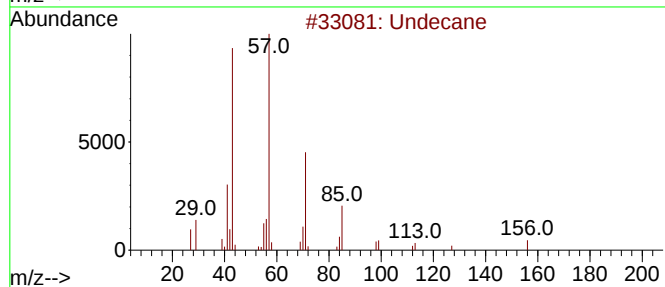
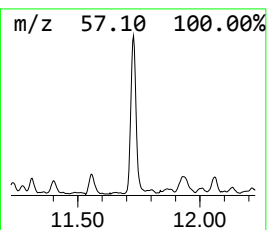
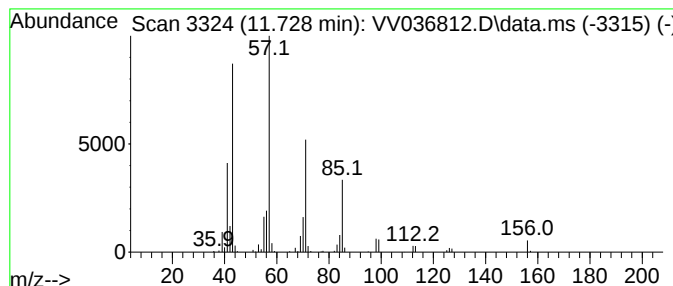
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.728	7.76 ug/L	218882	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Undecane			156	C11H24	001120-21-4	91
3	Tetradecane			198	C14H30	000629-59-4	90
4	Undecane			156	C11H24	001120-21-4	87
5	Tridecane			184	C13H28	000629-50-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

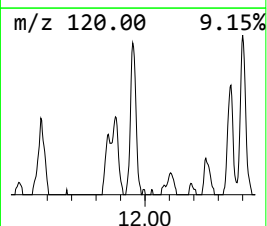
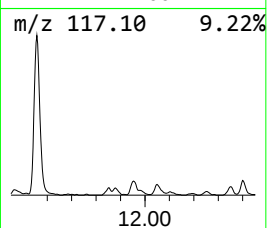
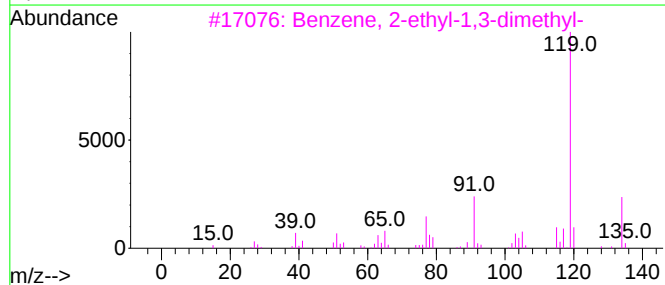
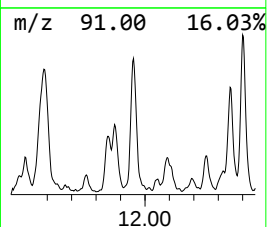
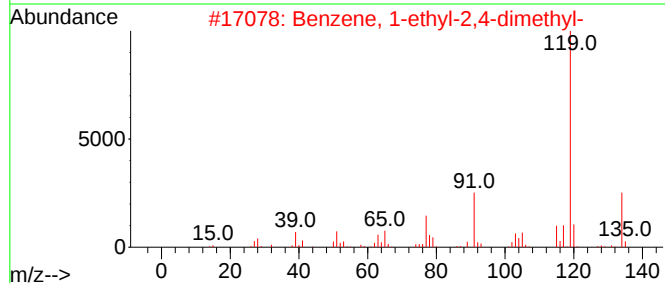
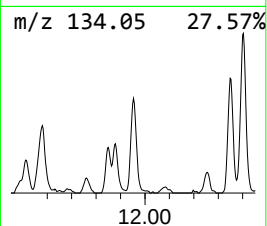
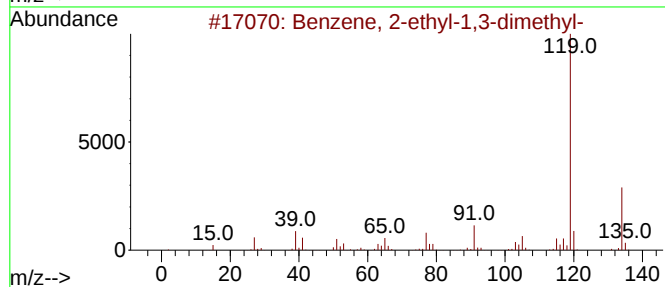
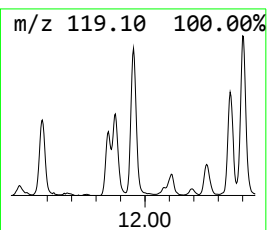
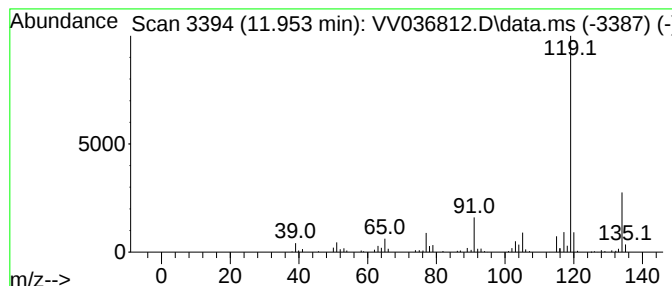
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.953	4.75 ug/L	134141	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			p-Cymene	134	C10H14	000099-87-6	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

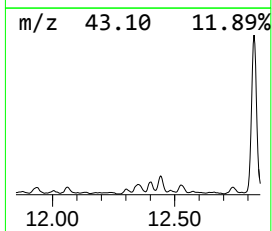
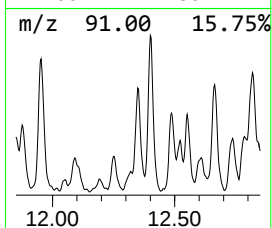
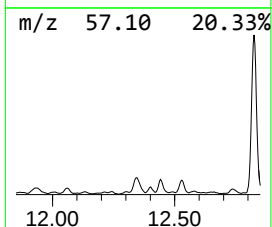
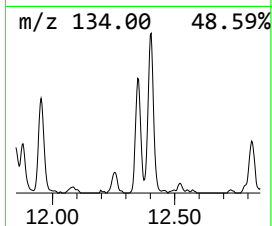
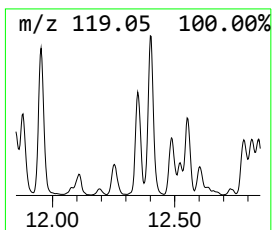
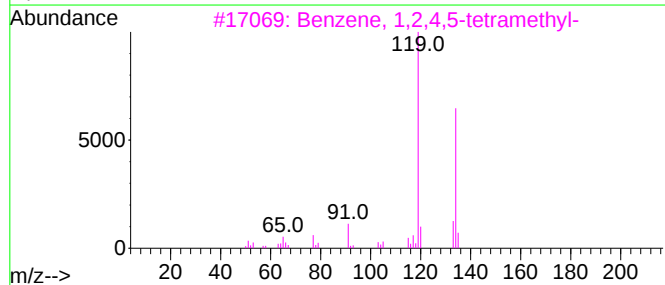
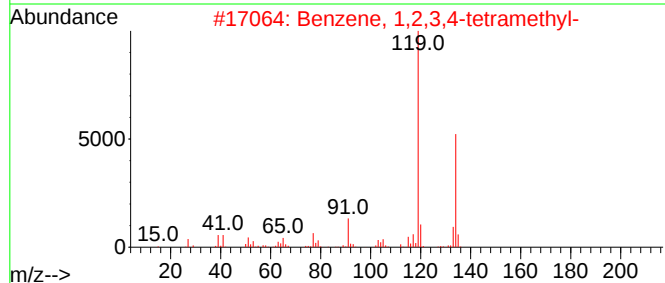
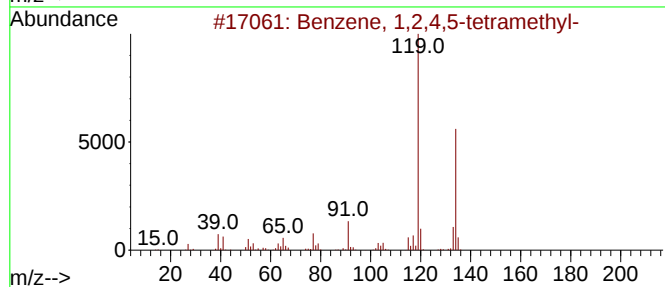
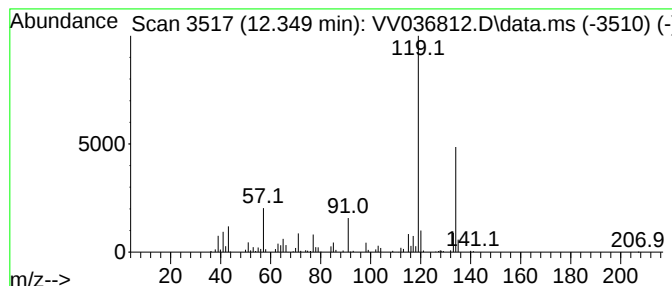
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 6 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.349	4.39 ug/L	123814	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	93
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

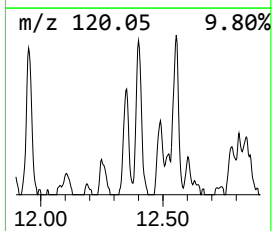
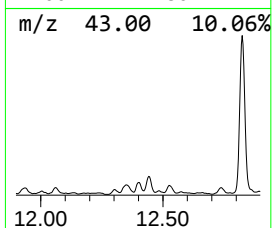
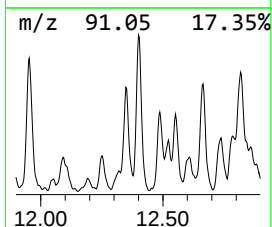
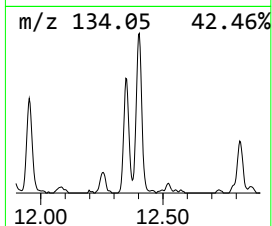
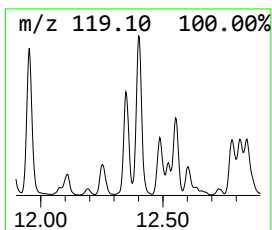
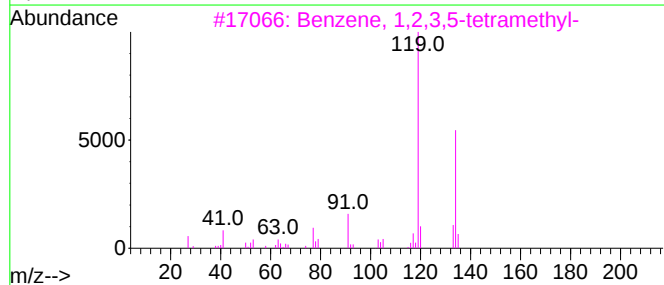
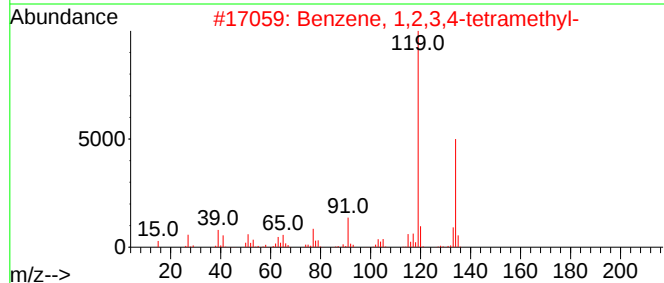
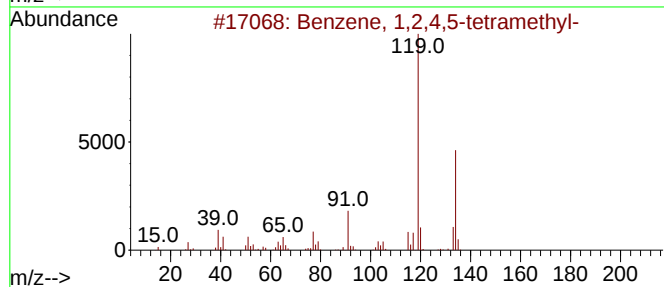
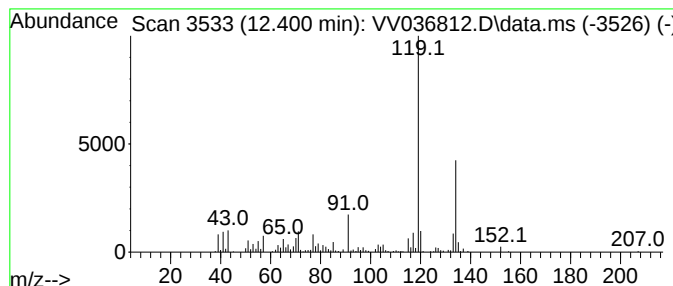
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.400	5.81 ug/L	164005	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	93
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

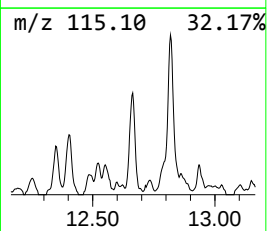
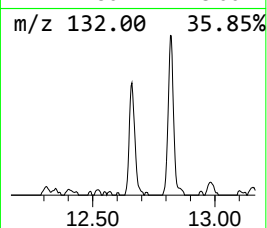
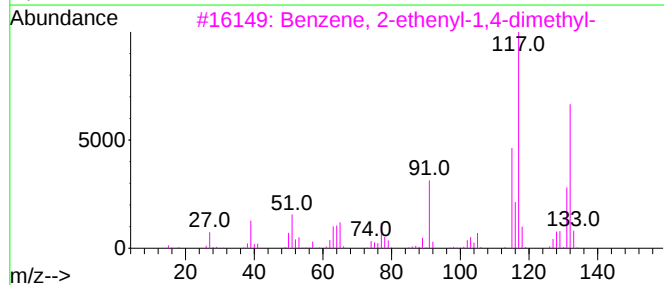
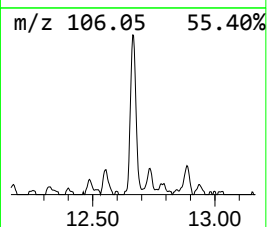
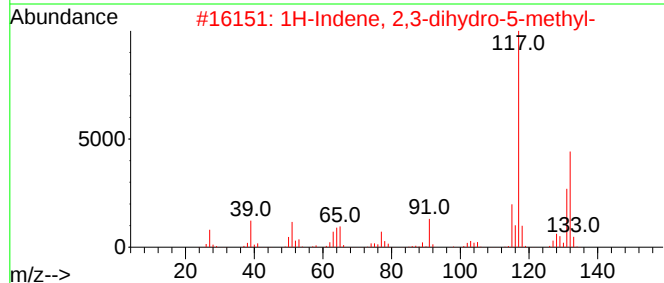
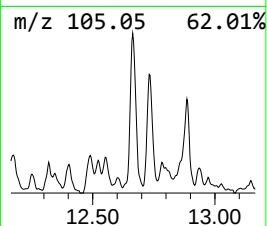
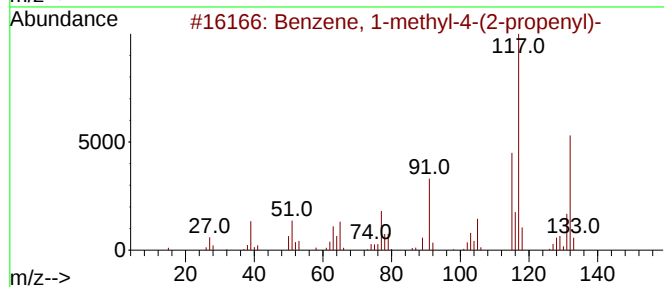
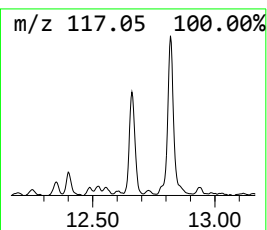
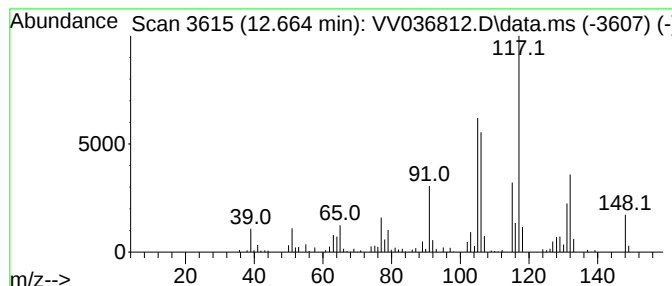
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 8 Benzene, 1-methyl-4-(2-prop... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.664	4.45 ug/L	125575	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	93
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	87
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

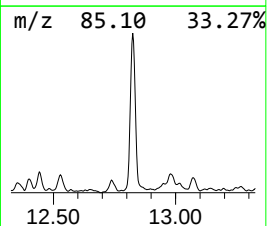
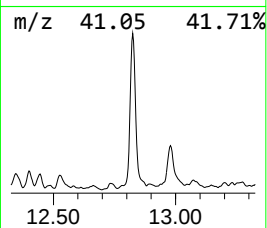
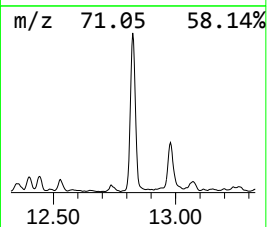
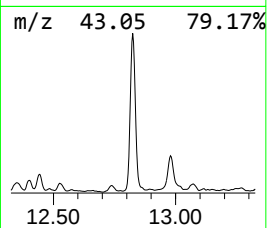
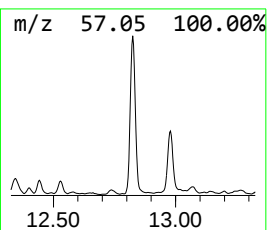
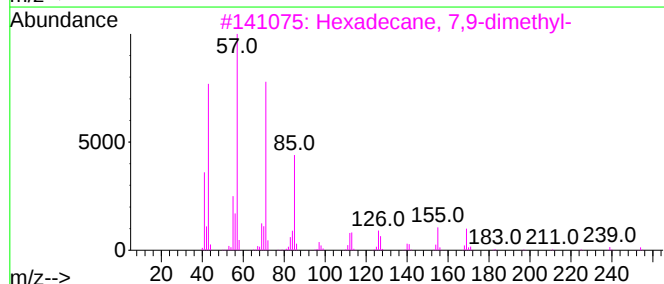
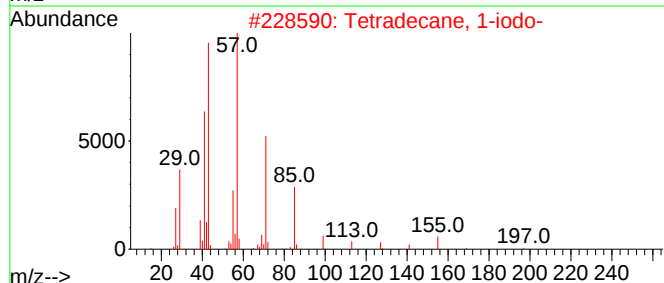
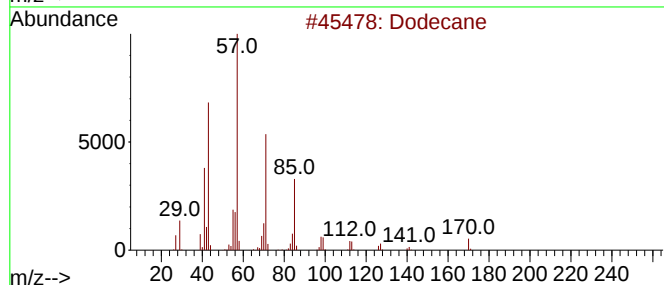
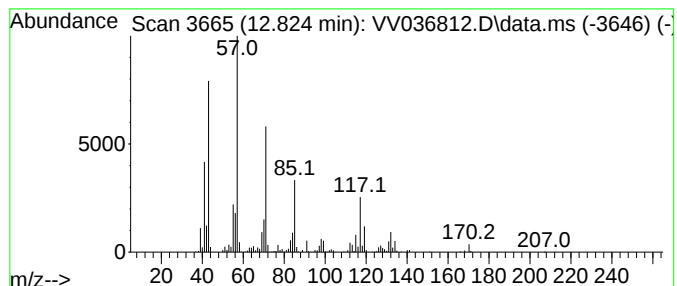
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.825	26.94 ug/L	759958	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	91
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	53
3			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	49
4			Hexadecane	226	C16H34	000544-76-3	49
5			Undecane	156	C11H24	001120-21-4	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

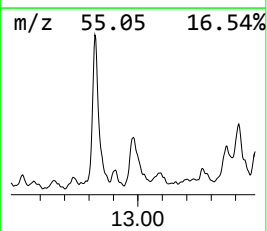
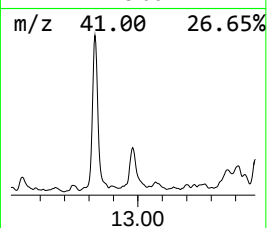
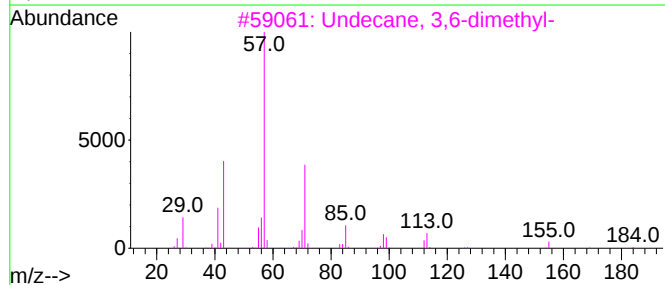
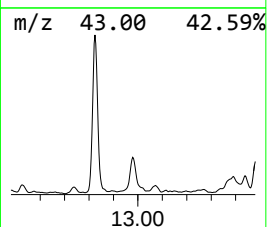
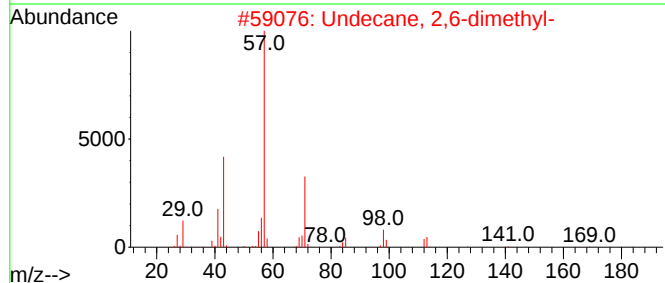
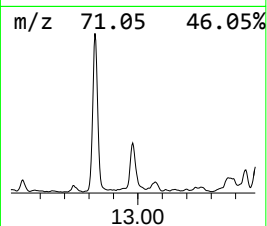
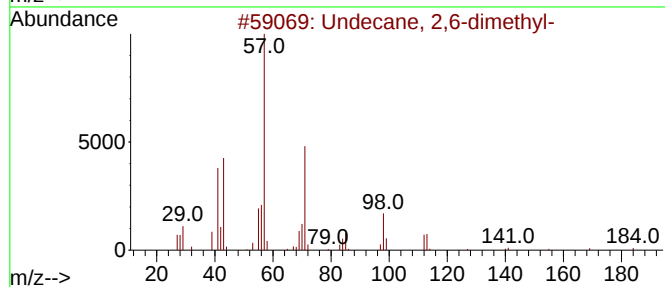
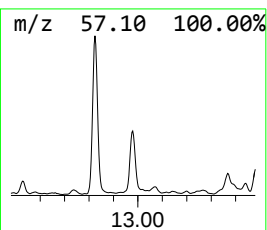
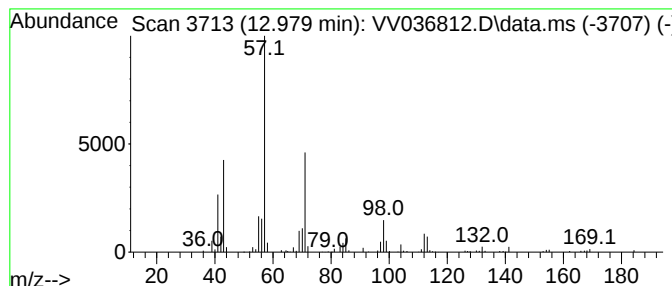
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.979	7.05 ug/L	198876	1,4-Dichlorobenzene-d4	11.182

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	94
2		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	86
3		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	72
4		Dodecane, 6-methyl-	184	C13H28	006044-71-9	70
5		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

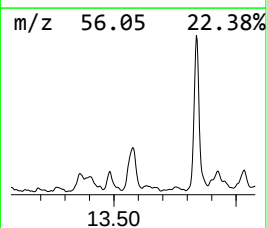
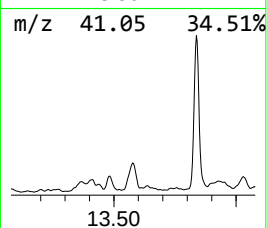
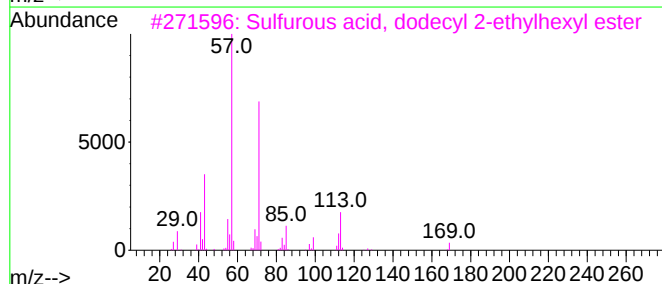
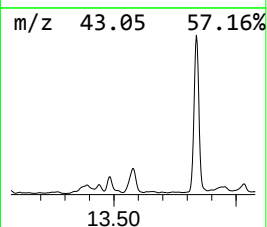
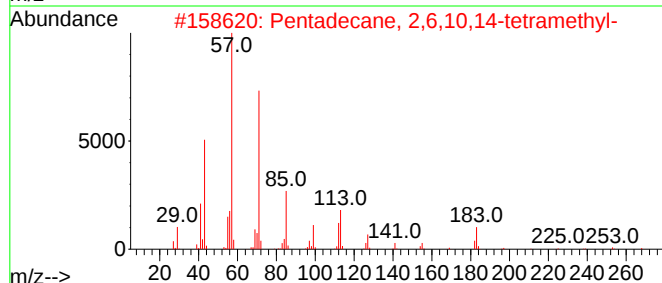
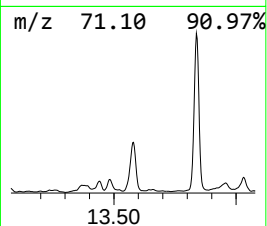
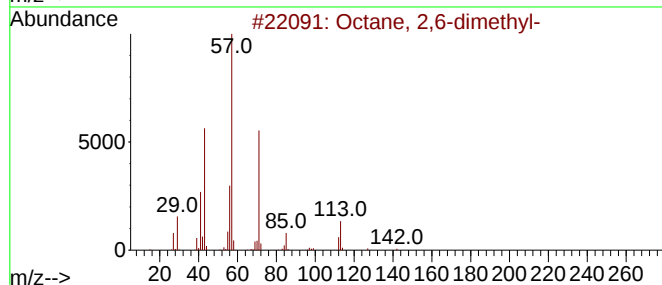
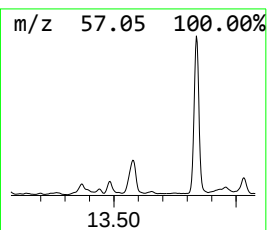
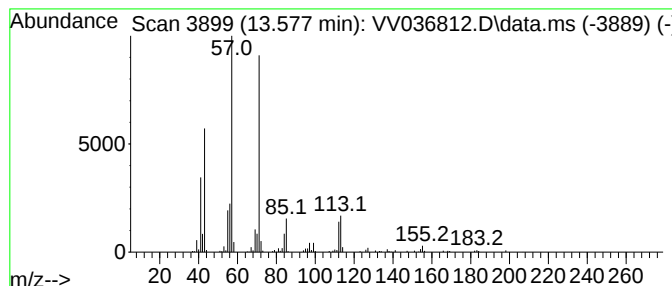
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.577	7.78 ug/L	219429	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	90	
2	Pentadecane, 2,6,10,14-tetramethyl-		268	C19H40	001921-70-6	86	
3	Sulfurous acid, dodecyl 2-ethylh...		362	C20H42O3S	1000309-19-5	80	
4	Sulfurous acid, 2-ethylhexyl und...		348	C19H40O3S	1000309-19-4	72	
5	Decane, 5-propyl-		184	C13H28	017312-62-8	72	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

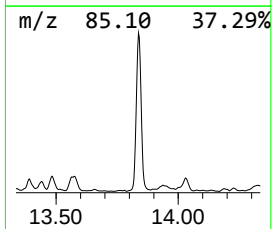
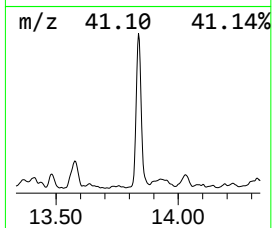
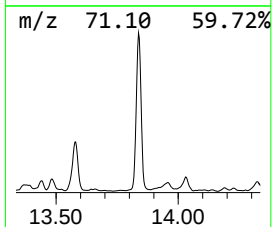
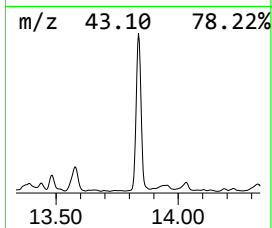
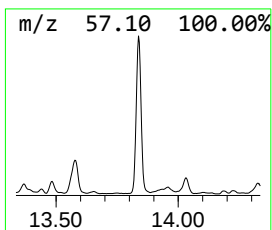
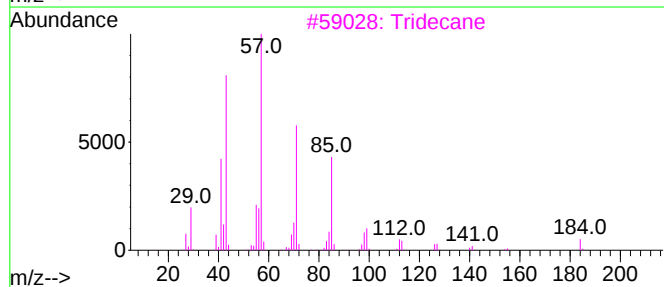
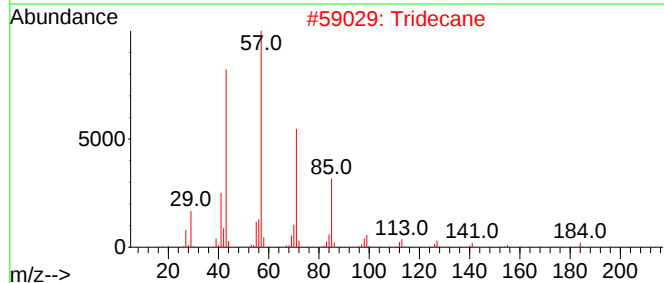
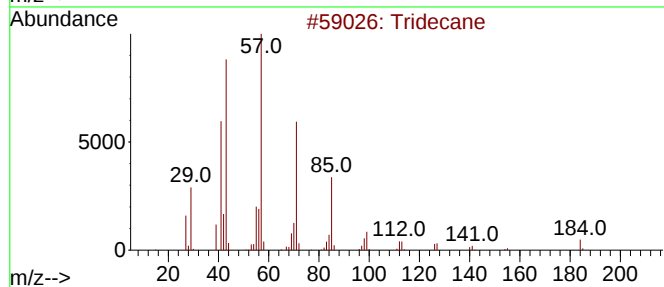
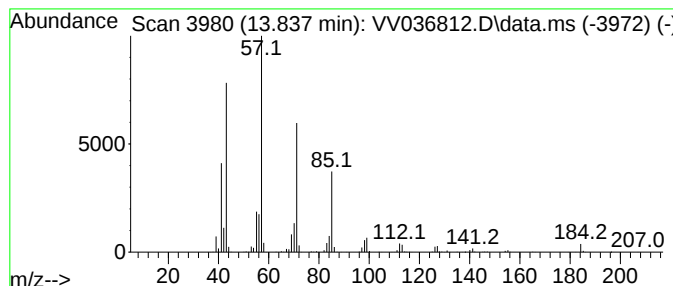
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.837	29.38 ug/L	828878	1,4-Dichlorobenzene-d4	11.182

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

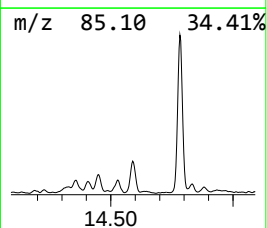
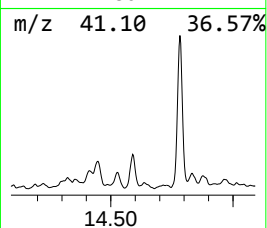
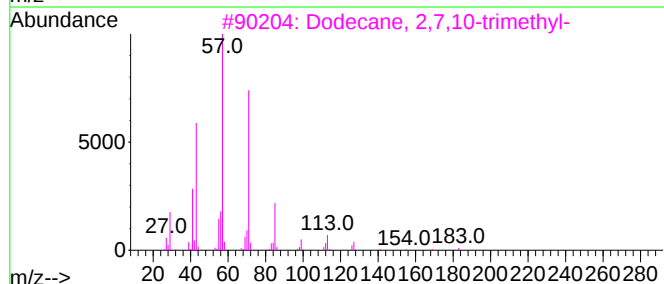
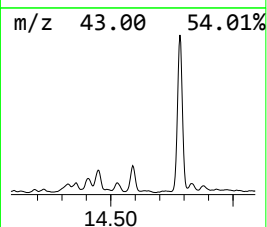
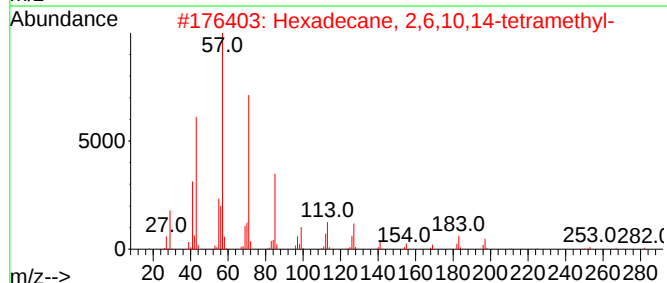
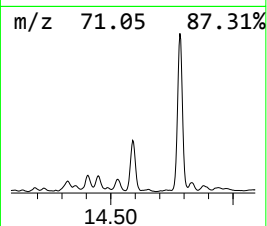
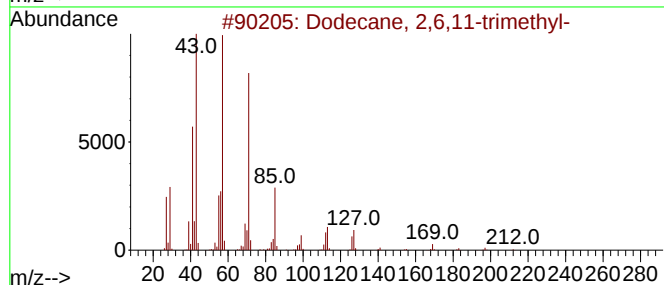
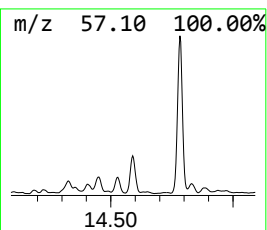
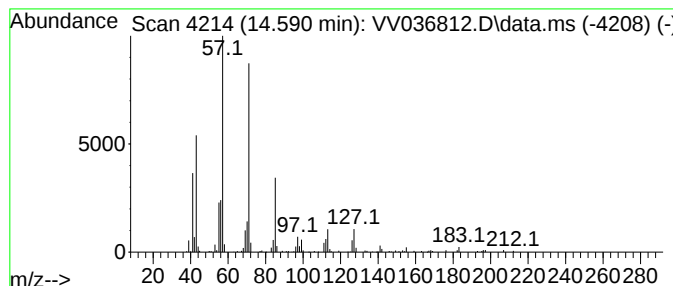
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.590	5.95 ug/L	167767	1,4-Dichlorobenzene-d4	11.182

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	93
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
4		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	83
5		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

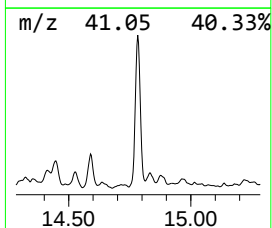
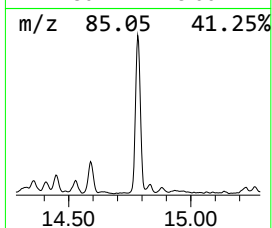
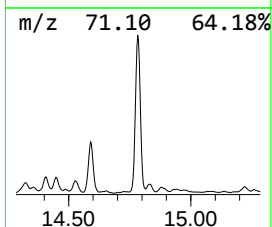
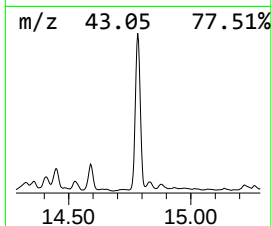
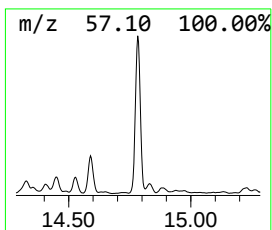
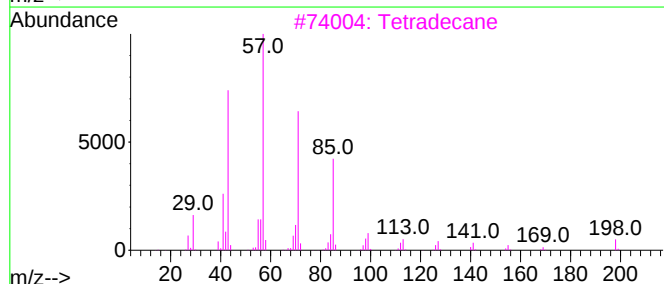
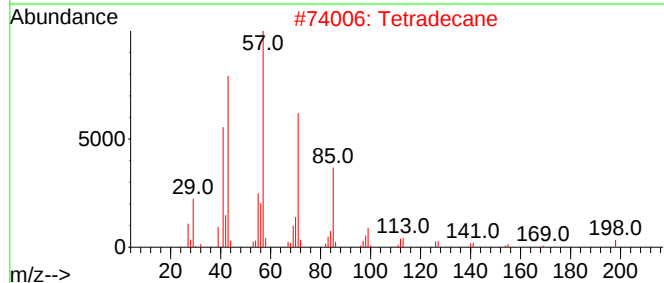
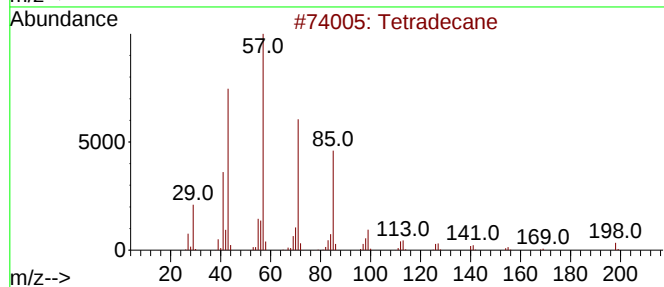
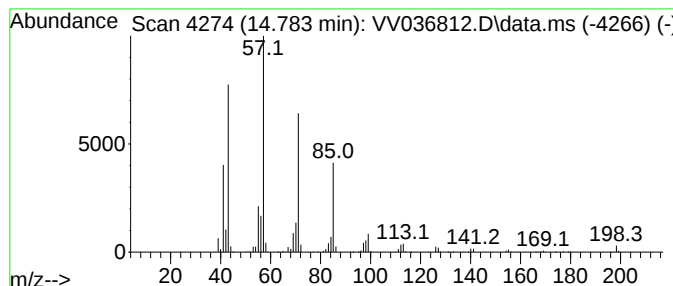
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.783	24.95 ug/L	703996	1,4-Dichlorobenzene-d4	11.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	97
2			Tetradecane	198	C14H30	000629-59-4	96
3			Tetradecane	198	C14H30	000629-59-4	93
4			Tridecane	184	C13H28	000629-50-5	90
5			Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

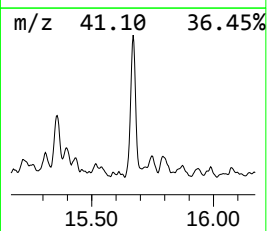
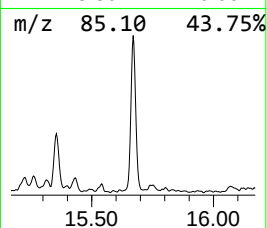
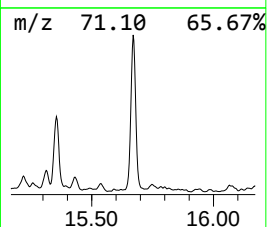
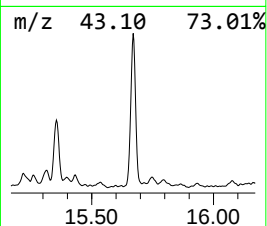
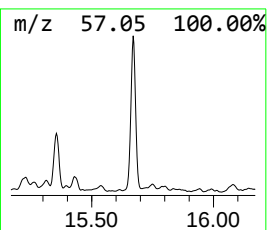
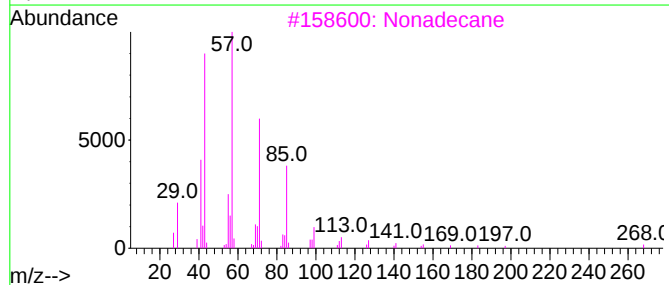
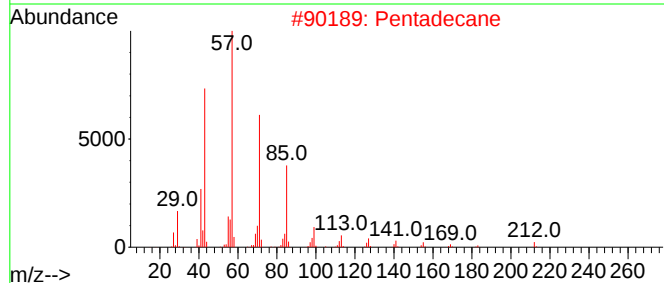
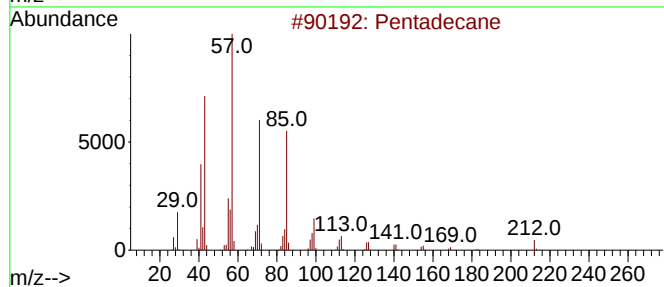
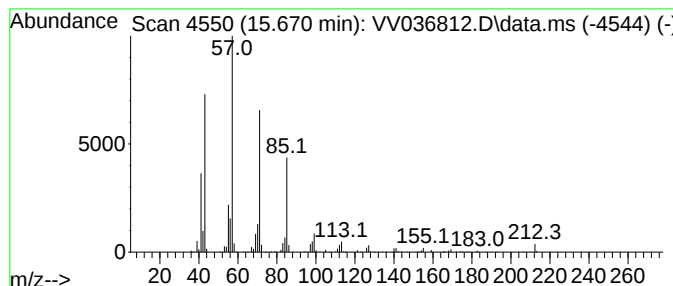
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.670	9.55 ug/L	269466	1,4-Dichlorobenzene-d4	11.182

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	96
2		Pentadecane	212	C15H32	000629-62-9	93
3		Nonadecane	268	C19H40	000629-92-5	91
4		Heptadecane	240	C17H36	000629-78-7	87
5		Tetradecane	198	C14H30	000629-59-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
Data File : VV036812.D
Acq On : 06 Aug 2024 14:57
Operator : SY/MD
Sample : P3433-07
Misc : 1.26G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E05Y9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.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
Furan, 2-methyl-	3.407	3.6	ug/L	77300	1	5.526	1072270	50.0
(DEL) Alkane: S...	11.728	7.8	ug/L	218882	3	11.182	1410630	50.0
Benzene, 2-ethy...	11.953	4.8	ug/L	134141	3	11.182	1410630	50.0
Benzene, 1,2,4,...	12.349	4.4	ug/L	123814	3	11.182	1410630	50.0
Benzene, 1,2,3,...	12.400	5.8	ug/L	164005	3	11.182	1410630	50.0
Benzene, 1-meth...	12.664	4.5	ug/L	125575	3	11.182	1410630	50.0
(DEL) Alkane: S...	12.825	26.9	ug/L	759958	3	11.182	1410630	50.0
(DEL) Alkane: S...	12.979	7.0	ug/L	198876	3	11.182	1410630	50.0
(DEL) Alkane: S...	13.577	7.8	ug/L	219429	3	11.182	1410630	50.0
(DEL) Alkane: S...	13.837	29.4	ug/L	828878	3	11.182	1410630	50.0
(DEL) Alkane: S...	14.590	6.0	ug/L	167767	3	11.182	1410630	50.0
(DEL) Alkane: S...	14.783	24.9	ug/L	703996	3	11.182	1410630	50.0
(DEL) Alkane: S...	15.670	9.6	ug/L	269466	3	11.182	1410630	50.0