

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020349.D
 Acq On : 07 Oct 2021 06:15
 Operator : SY/VA
 Sample : VIBLK457
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK457

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_W\Method\SFAMWLM100621SMA.M
 Title : SFAM01.0

Signal : TIC: VW020349.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	83	rVB	97156	158754	13.57%	1.869%
2	2.885	154	161	171	rBV	40651	82354	7.04%	0.970%
3	3.172	206	208	221	rVB4	2632	6504	0.56%	0.077%
4	3.306	228	230	235	rVB3	264	292	0.02%	0.003%
5	3.373	239	241	242	rBV2	279	278	0.02%	0.003%
6	3.385	242	243	247	rVB2	304	262	0.02%	0.003%
7	3.446	251	253	256	rVB2	155	157	0.01%	0.002%
8	3.519	261	265	269	rBV4	307	592	0.05%	0.007%
9	3.550	269	270	275	rVB2	252	264	0.02%	0.003%
10	3.641	283	285	287	rVB2	161	134	0.01%	0.002%
11	3.684	289	292	295	rBV2	291	395	0.03%	0.005%
12	3.708	295	296	298	rVB	263	162	0.01%	0.002%
13	3.727	298	299	301	rBV	164	140	0.01%	0.002%
14	3.922	329	331	333	rVB2	120	107	0.01%	0.001%
15	4.019	335	347	362	rBV	130875	385127	32.92%	4.535%
16	4.135	362	366	370	rVB4	452	879	0.08%	0.010%
17	4.208	376	378	380	rBV	123	94	0.01%	0.001%
18	4.245	382	384	386	rBV	265	298	0.03%	0.004%
19	4.269	386	388	393	rVB3	321	343	0.03%	0.004%
20	4.422	404	413	414	rBV4	539	1358	0.12%	0.016%
21	4.440	414	416	418	rVV2	385	411	0.04%	0.005%
22	4.556	432	435	439	rBV	114	175	0.01%	0.002%
23	4.605	439	443	444	rBV2	149	123	0.01%	0.001%
24	4.666	452	453	455	rBV	141	96	0.01%	0.001%
25	4.708	459	460	462	rVB2	157	115	0.01%	0.001%
26	4.733	462	464	466	rBV	116	130	0.01%	0.002%
27	4.836	478	481	483	rBV2	171	158	0.01%	0.002%
28	4.916	483	494	508	rVV2	27950	90344	7.72%	1.064%
29	5.111	523	526	528	rBV2	118	144	0.01%	0.002%
30	5.135	528	530	532	rVB2	169	152	0.01%	0.002%
31	5.184	535	538	541	rBV2	107	107	0.01%	0.001%
32	5.300	551	557	560	rVB2	125	229	0.02%	0.003%
33	5.330	560	562	564	rVB2	152	116	0.01%	0.001%
34	5.568	597	601	602	rBV	154	195	0.02%	0.002%
35	5.623	608	610	613	rVB	111	99	0.01%	0.001%
36	5.781	633	636	638	rBV2	91	108	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020349.D
 Acq On : 07 Oct 2021 06:15
 Operator : SY/VA
 Sample : VIBLK457
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK457

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_W\Method\SFAMWLM100621SMA.M
 Title : SFAM01.0

37	5.946	651	663	675	rVB3	7547	22905	1.96%	0.270%
38	6.080	683	685	687	rVB2	155	105	0.01%	0.001%
39	6.251	709	713	715	rBV	101	103	0.01%	0.001%
40	6.342	725	728	730	rBV2	129	130	0.01%	0.002%
41	6.501	751	754	757	rBV	107	106	0.01%	0.001%
42	6.653	776	779	781	rBV2	131	144	0.01%	0.002%
43	6.690	781	785	786	rVB2	88	101	0.01%	0.001%
44	6.744	791	794	797	rVB2	169	220	0.02%	0.003%
45	6.799	797	803	806	rBV2	128	233	0.02%	0.003%
46	6.879	811	816	817	rBV2	103	117	0.01%	0.001%
47	6.982	828	833	835	rBV3	391	655	0.06%	0.008%
48	7.086	840	850	875	rBV	36878	110034	9.41%	1.296%
49	7.244	875	876	880	rVB3	162	128	0.01%	0.002%
50	7.318	883	888	890	rVB4	280	332	0.03%	0.004%
51	7.354	890	894	898	rBV2	237	379	0.03%	0.004%
52	7.385	898	899	901	rVB2	282	160	0.01%	0.002%
53	7.415	901	904	905	rBV2	285	346	0.03%	0.004%
54	7.452	909	910	913	rBV2	230	257	0.02%	0.003%
55	7.513	915	920	921	rBV2	256	311	0.03%	0.004%
56	7.561	921	928	931	rBV5	396	845	0.07%	0.010%
57	7.653	932	943	959	rBV	187661	461324	39.43%	5.432%
58	7.775	961	963	964	rVB2	342	145	0.01%	0.002%
59	7.793	964	966	969	rVB3	499	499	0.04%	0.006%
60	7.836	969	973	974	rBV3	445	479	0.04%	0.006%
61	7.848	974	975	980	rBV2	323	462	0.04%	0.005%
62	7.884	980	981	982	rBV	408	252	0.02%	0.003%
63	7.952	986	992	999	rVB8	1495	3310	0.28%	0.039%
64	8.006	999	1001	1003	rBV2	476	481	0.04%	0.006%
65	8.043	1003	1007	1008	rBV4	290	354	0.03%	0.004%
66	8.080	1012	1013	1016	rVB2	326	304	0.03%	0.004%
67	8.110	1016	1018	1020	rVB3	314	291	0.02%	0.003%
68	8.153	1020	1025	1027	rBV6	632	1194	0.10%	0.014%
69	8.177	1027	1029	1032	rVB3	698	635	0.05%	0.007%
70	8.208	1032	1034	1035	rBV2	324	308	0.03%	0.004%
71	8.281	1035	1046	1061	rBV2	391487	1169883	100.00%	13.775%
72	8.848	1130	1139	1148	rBV	330077	670862	57.34%	7.899%
73	9.092	1173	1179	1186	rVB5	4402	9951	0.85%	0.117%
74	9.274	1201	1209	1217	rBV	267558	548937	46.92%	6.463%
75	10.037	1327	1334	1344	rBV	150723	282409	24.14%	3.325%
76	10.323	1374	1381	1388	rBV	557750	996062	85.14%	11.728%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020349.D
 Acq On : 07 Oct 2021 06:15
 Operator : SY/VA
 Sample : VIBLK457
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK457

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_W\Method\SFAMWLM100621SMA.M
 Title : SFAM01.0

77	10.579	1418	1423	1429	rBV	93272	156964	13.42%	1.848%
78	10.707	1440	1444	1451	rVB2	20044	32735	2.80%	0.385%
79	10.927	1474	1480	1488	rBV	148103	253491	21.67%	2.985%
80	11.061	1500	1502	1504	rBV3	8975	9761	0.83%	0.115%
81	11.634	1590	1596	1602	rVB	478286	809391	69.19%	9.530%
82	12.603	1750	1755	1759	rBV3	26082	58590	5.01%	0.690%
83	12.695	1764	1770	1776	rVB	197716	335824	28.71%	3.954%
84	13.554	1906	1911	1918	rVB	456307	741380	63.37%	8.729%
85	13.853	1954	1960	1966	rBV	465275	762435	65.17%	8.977%
86	14.066	1992	1995	2000	rVB	15455	23017	1.97%	0.271%
87	15.066	2153	2159	2162	rBV5	11649	24415	2.09%	0.287%
88	15.170	2171	2176	2184	rVB3	13628	35245	3.01%	0.415%
89	15.243	2185	2188	2196	rVV5	9355	20261	1.73%	0.239%
90	15.322	2196	2201	2210	rVB2	23537	43171	3.69%	0.508%
91	15.432	2215	2219	2224	rBV	10509	16714	1.43%	0.197%
92	15.493	2225	2229	2230	rBV2	4779	6908	0.59%	0.081%
93	15.651	2247	2255	2262	rBV2	6396	19390	1.66%	0.228%
94	15.725	2263	2267	2272	rVB4	9347	15169	1.30%	0.179%
95	16.005	2308	2313	2321	rBV7	9361	22723	1.94%	0.268%
96	16.133	2330	2334	2335	rBV3	9025	9704	0.83%	0.114%
97	16.218	2344	2348	2353	rVB3	11238	19050	1.63%	0.224%
98	16.279	2353	2358	2364	rVB	21907	39388	3.37%	0.464%
99	16.535	2396	2400	2406	rVB4	6879	11064	0.95%	0.130%
100	16.615	2409	2413	2417	rVV6	4638	9251	0.79%	0.109%

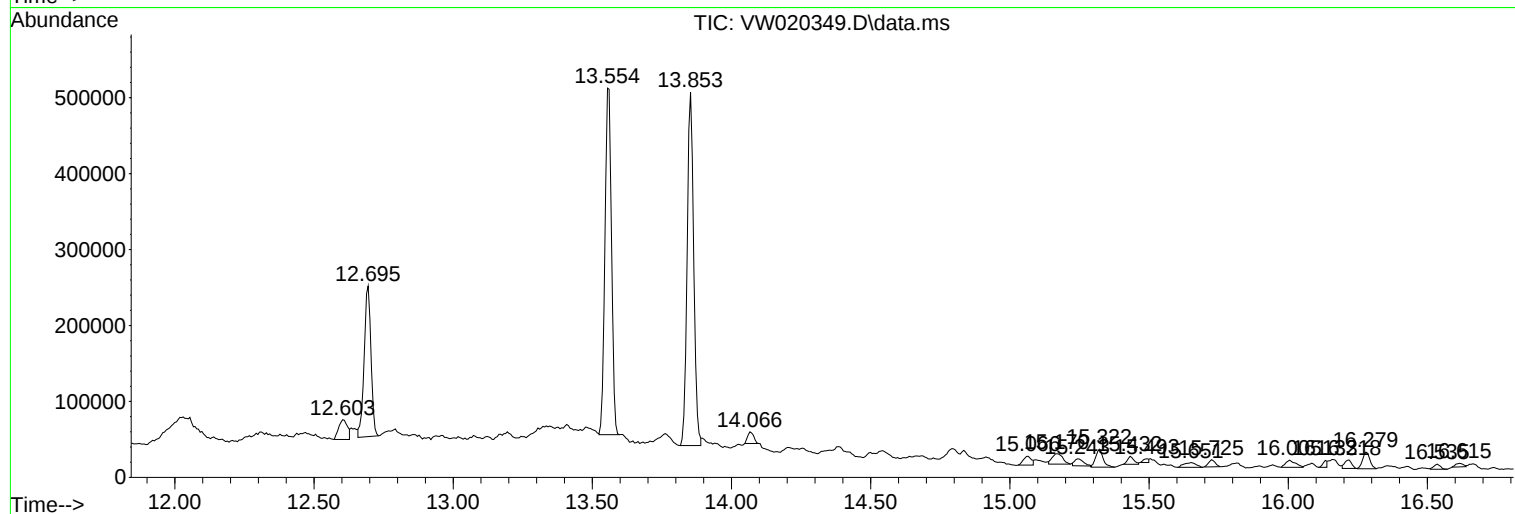
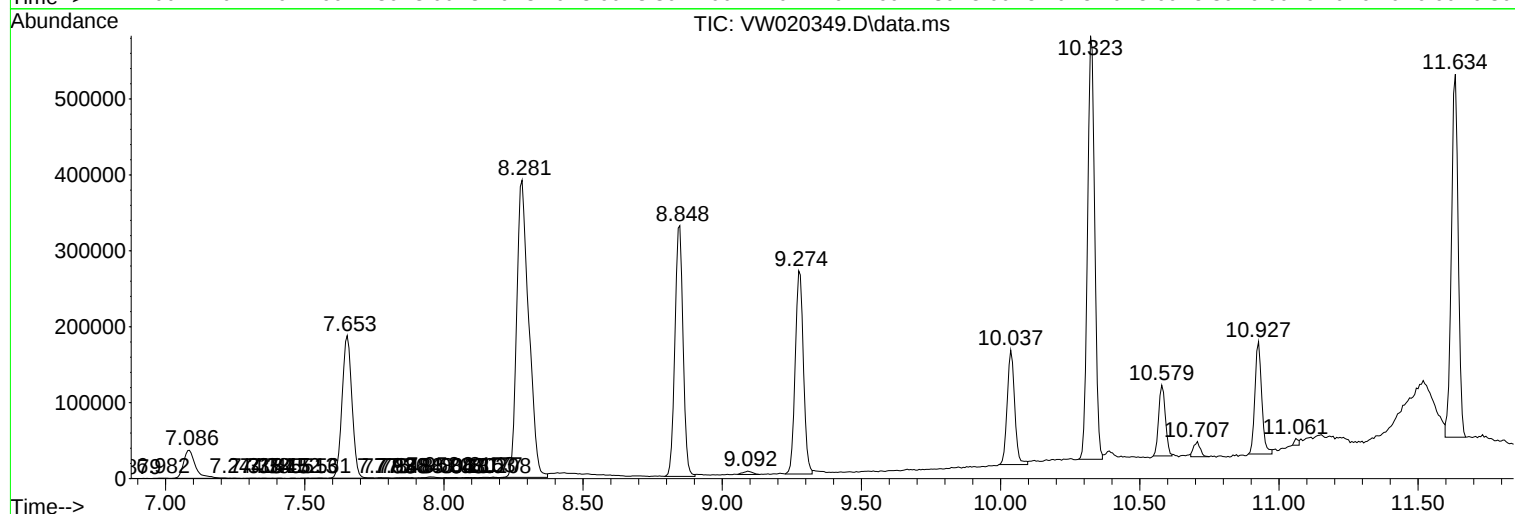
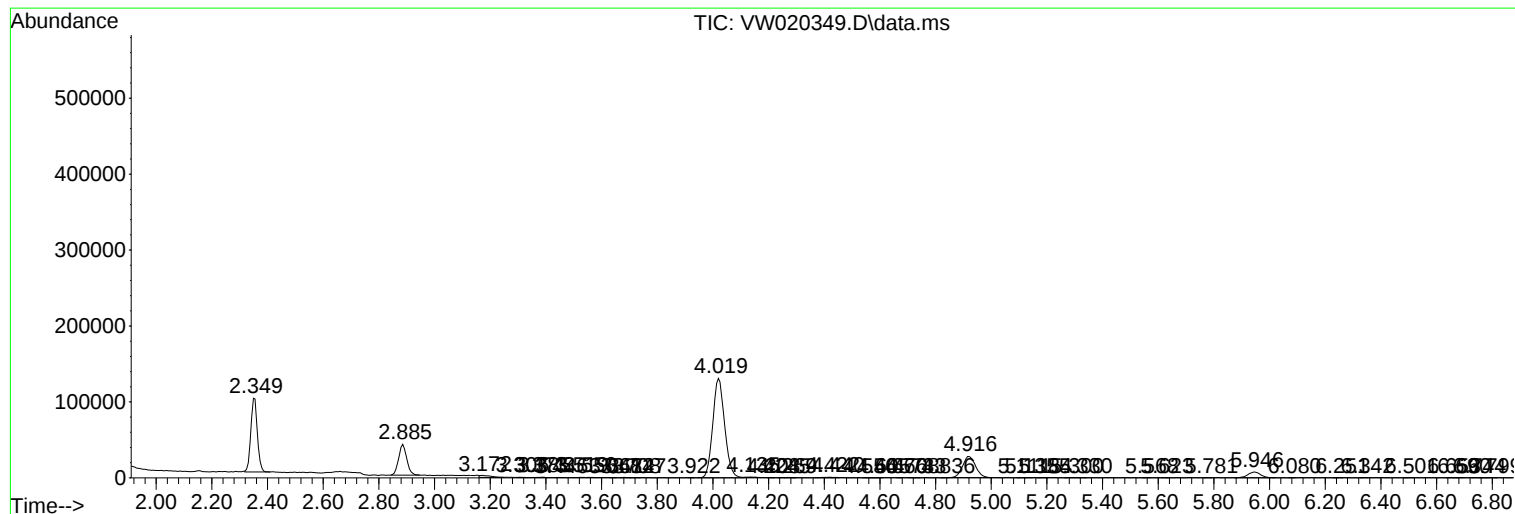
Sum of corrected areas: 8492990

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020349.D
Acq On : 07 Oct 2021 06:15
Operator : SY/VA
Sample : VIBLK457
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK457

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020349.D
Acq On : 07 Oct 2021 06:15
Operator : SY/VA
Sample : VIBLK457
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK457

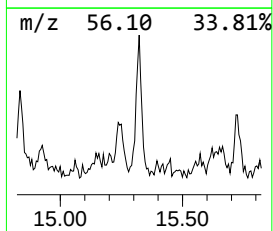
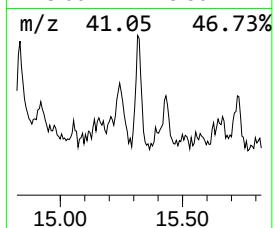
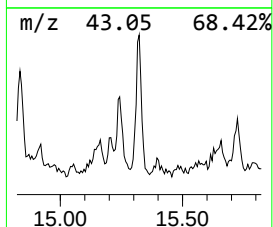
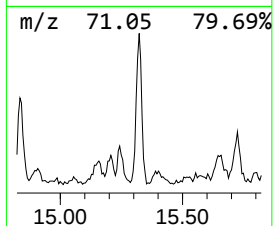
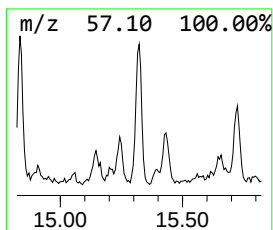
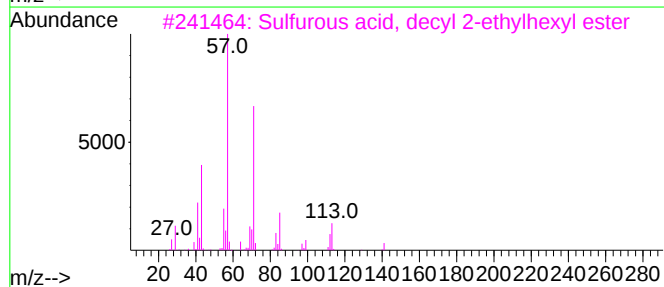
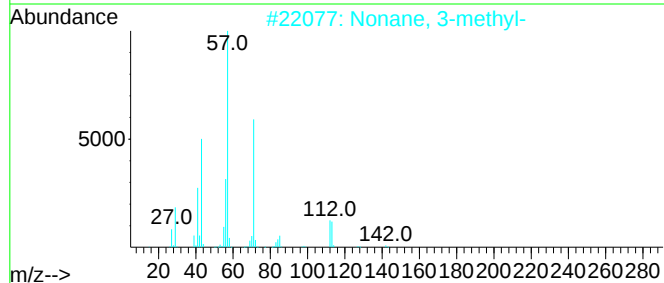
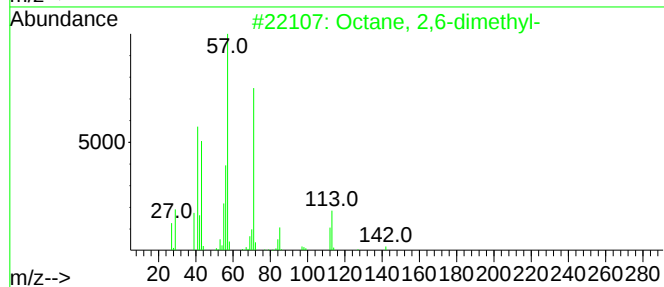
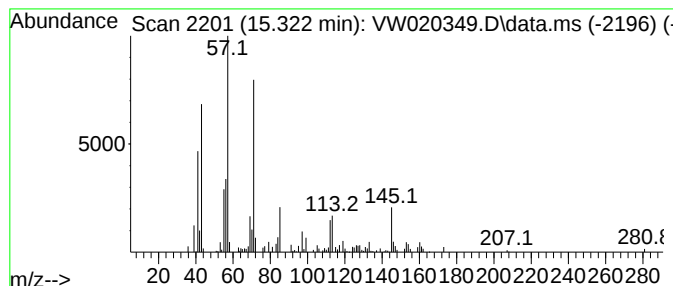
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.322	1.46 ug/L	43171	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	76	
2	Nonane, 3-methyl-		142	C10H22	005911-04-6	70	
3	Sulfurous acid, decyl 2-ethylhex...		334	C18H38O3S	1000309-19-3	64	
4	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	58	
5	Sulfurous acid, 2-ethylhexyl tri...		376	C21H44O3S	1000309-19-6	53	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020349.D
Acq On : 07 Oct 2021 06:15
Operator : SY/VA
Sample : VIBLK457
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK457

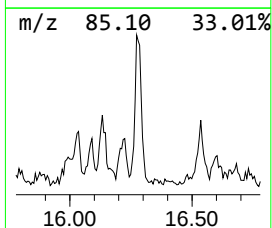
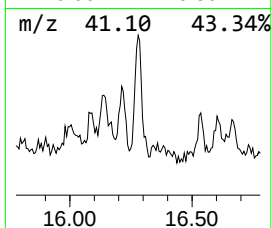
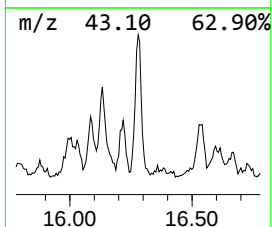
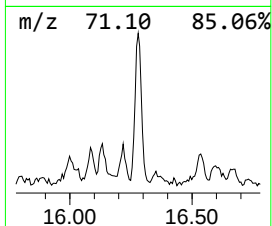
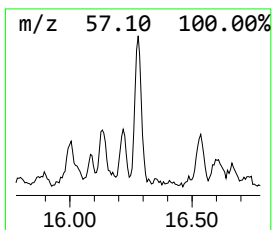
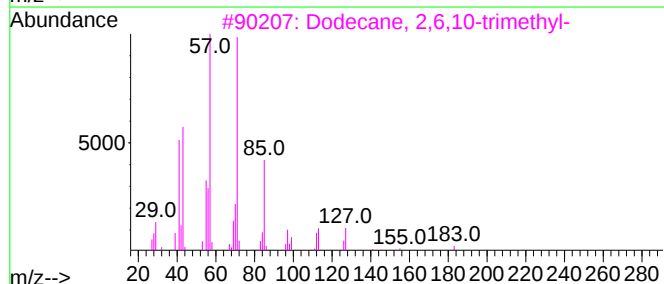
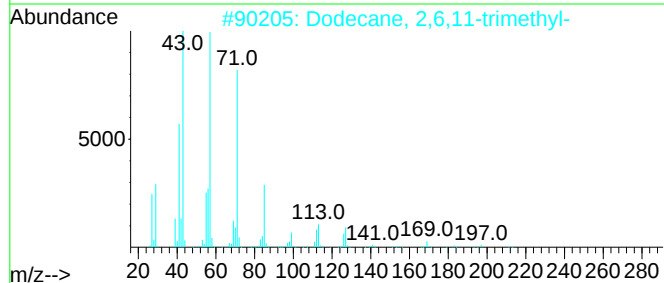
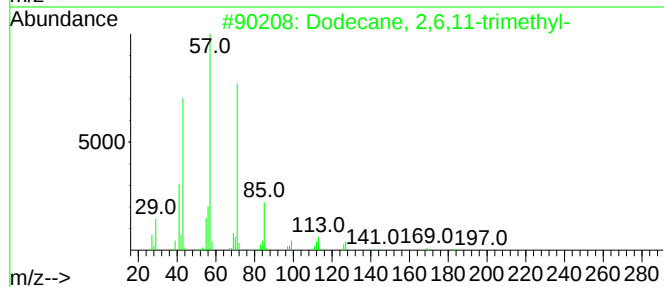
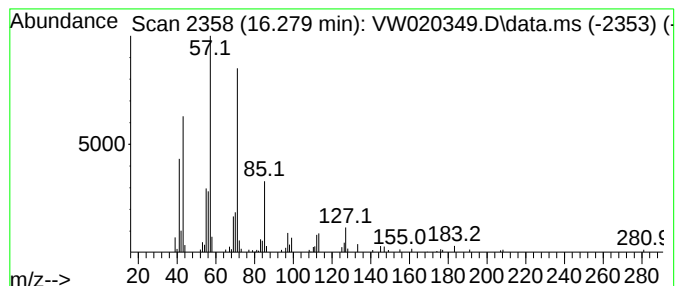
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.279	1.33 ug/L	39388	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	74
4			Decane, 5-propyl-	184	C13H28	017312-62-8	64
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020349.D
Acq On : 07 Oct 2021 06:15
Operator : SY/VA
Sample : VIBLK457
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK457

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

					--Internal Standard--			
TIC Top	Hit name	RT	EstConc	Units	Response	#	RT	Resp Conc
(DEL)	Alkane: S...	15.322	1.5	ug/L	43171	3	13.560	741380 25.0
(DEL)	Alkane: S...	16.279	1.3	ug/L	39388	3	13.560	741380 25.0