

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019678.D
 Acq On : 05 Aug 2021 13:11
 Operator : SY/VA
 Sample : M3264-06
 Misc : 7.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB645

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

Signal : TIC: VW019678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	86	rVB	127680	247395	0.29%	0.251%
2	2.495	95	97	104	rVB2	4743	7887	0.01%	0.008%
3	2.897	155	163	176	rBV	89225	218565	0.26%	0.222%
4	3.227	215	217	222	rVB3	357	463	0.00%	0.000%
5	3.556	264	271	276	rVV3	1484	4046	0.00%	0.004%
6	4.025	336	348	361	rBV	206093	635057	0.76%	0.645%
7	4.251	382	385	386	rBV2	536	470	0.00%	0.000%
8	4.263	386	387	393	rVB3	719	985	0.00%	0.001%
9	4.397	401	409	411	rBV4	1706	3623	0.00%	0.004%
10	4.665	450	453	455	rBV3	331	484	0.00%	0.000%
11	4.921	481	495	514	rBV	47092	163649	0.19%	0.166%
12	5.123	525	528	529	rBV2	427	508	0.00%	0.001%
13	5.190	537	539	544	rVB	513	599	0.00%	0.001%
14	5.238	544	547	551	rBV3	209	390	0.00%	0.000%
15	5.391	564	572	574	rBV2	700	1622	0.00%	0.002%
16	5.415	574	576	577	rBV	361	326	0.00%	0.000%
17	5.537	582	596	613	rBV	12599	68755	0.08%	0.070%
18	5.946	652	663	676	rVB4	8941	27507	0.03%	0.028%
19	6.055	680	681	690	rVB3	345	676	0.00%	0.001%
20	6.897	814	819	821	rBV3	765	1058	0.00%	0.001%
21	6.915	821	822	825	rVB3	552	383	0.00%	0.000%
22	7.080	839	849	868	rBV	72747	211368	0.25%	0.215%
23	7.494	912	917	919	rBV2	200	327	0.00%	0.000%
24	7.647	932	942	955	rVV	320559	782345	0.93%	0.795%
25	7.762	958	961	967	rVB5	654	1086	0.00%	0.001%
26	7.872	970	979	988	rBV2	9579	25342	0.03%	0.026%
27	7.951	988	992	999	rVB4	1631	3166	0.00%	0.003%
28	8.281	1035	1046	1062	rBV2	653235	1946160	2.32%	1.977%
29	8.640	1099	1105	1107	rBV3	526	827	0.00%	0.001%
30	8.701	1111	1115	1121	rVB5	835	1427	0.00%	0.001%
31	8.841	1129	1138	1155	rBV	595104	1151628	1.37%	1.170%
32	8.951	1155	1156	1162	rVB2	559	582	0.00%	0.001%
33	9.043	1168	1171	1172	rBV	525	634	0.00%	0.001%
34	9.091	1172	1179	1189	rVB7	4560	11233	0.01%	0.011%
35	9.274	1200	1209	1220	rVV	442995	895247	1.07%	0.909%
36	9.415	1228	1232	1240	rVB2	1841	3853	0.00%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019678.D
 Acq On : 05 Aug 2021 13:11
 Operator : SY/VA
 Sample : M3264-06
 Misc : 7.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB645

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

37	9.518	1247	1249	1254	rVB3	256	395	0.00%	0.000%
38	9.665	1266	1273	1281	rBV4	1735	3212	0.00%	0.003%
39	10.036	1326	1334	1344	rVV	250873	443255	0.53%	0.450%
40	10.122	1345	1348	1357	rVV5	1176	2566	0.00%	0.003%
41	10.323	1373	1381	1388	rVV	919909	1612806	1.92%	1.638%
42	10.390	1388	1392	1400	rVV	29041	50081	0.06%	0.051%
43	10.512	1408	1412	1416	rBV4	1140	1947	0.00%	0.002%
44	10.579	1416	1423	1437	rVV	174292	298100	0.36%	0.303%
45	10.707	1437	1444	1454	rVB	19303	35623	0.04%	0.036%
46	10.866	1461	1470	1477	rBV	44111030	83961597	100.00%	85.276%
47	10.926	1477	1480	1494	rVB	291220	457683	0.55%	0.465%
48	11.073	1500	1504	1510	rVB5	4850	9324	0.01%	0.009%
49	11.298	1538	1541	1542	rBV2	577	630	0.00%	0.001%
50	11.420	1557	1561	1564	rVB3	492	695	0.00%	0.001%
51	11.634	1587	1596	1605	rBV	808544	1384018	1.65%	1.406%
52	11.713	1605	1609	1610	rBV4	904	975	0.00%	0.001%
53	11.835	1624	1629	1637	rVV5	3136	6432	0.01%	0.007%
54	12.091	1669	1671	1674	rVV2	297	341	0.00%	0.000%
55	12.164	1677	1683	1690	rVV5	2887	5226	0.01%	0.005%
56	12.237	1692	1695	1700	rBV6	1275	1961	0.00%	0.002%
57	12.341	1707	1712	1718	rBV2	3641	5962	0.01%	0.006%
58	12.457	1728	1731	1734	rBV4	437	697	0.00%	0.001%
59	12.505	1736	1739	1743	rVB5	546	733	0.00%	0.001%
60	12.542	1743	1745	1746	rBV2	388	325	0.00%	0.000%
61	12.603	1747	1755	1762	rVB3	23884	50497	0.06%	0.051%
62	12.694	1762	1770	1776	rBV	400851	671809	0.80%	0.682%
63	12.755	1776	1780	1792	rVB6	7659	17120	0.02%	0.017%
64	12.896	1794	1803	1805	rBV5	1965	4506	0.01%	0.005%
65	12.926	1805	1808	1809	rBV2	2375	2036	0.00%	0.002%
66	13.005	1819	1821	1830	rVB7	2156	3772	0.00%	0.004%
67	13.097	1830	1836	1839	rBV6	1551	3377	0.00%	0.003%
68	13.188	1846	1851	1857	rVB	8397	13000	0.02%	0.013%
69	13.249	1857	1861	1862	rBV3	1827	2491	0.00%	0.003%
70	13.402	1879	1886	1892	rBV3	11050	21282	0.03%	0.022%
71	13.469	1892	1897	1902	rBV5	2717	6696	0.01%	0.007%
72	13.554	1904	1911	1918	rVV	865253	1398199	1.67%	1.420%
73	13.646	1922	1926	1934	rVB	59679	94553	0.11%	0.096%
74	13.761	1940	1945	1950	rBV5	6160	10849	0.01%	0.011%
75	13.853	1953	1960	1968	rBV	840377	1364636	1.63%	1.386%
76	14.066	1991	1995	1999	rBV2	11670	17610	0.02%	0.018%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019678.D
 Acq On : 05 Aug 2021 13:11
 Operator : SY/VA
 Sample : M3264-06
 Misc : 7.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB645

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

77	14.194	2011	2016	2018	rBV5	1339	2081	0.00%	0.002%
78	14.322	2032	2037	2046	rVB5	12829	21370	0.03%	0.022%
79	14.426	2050	2054	2058	rVB5	2241	3174	0.00%	0.003%
80	14.517	2062	2069	2078	rVB5	4796	11154	0.01%	0.011%
81	14.627	2082	2087	2091	rVB6	3808	5779	0.01%	0.006%
82	14.688	2094	2097	2100	rBV4	2566	3577	0.00%	0.004%
83	14.865	2123	2126	2131	rVB5	594	904	0.00%	0.001%
84	14.944	2137	2139	2141	rVV2	562	430	0.00%	0.000%
85	14.962	2141	2142	2145	rVV3	562	472	0.00%	0.000%
86	14.993	2145	2147	2151	rVB3	463	509	0.00%	0.001%
87	15.304	2197	2198	2200	rBV2	584	442	0.00%	0.000%
88	15.365	2204	2208	2210	rBV3	1215	1603	0.00%	0.002%
89	15.401	2210	2214	2220	rVB8	1538	2394	0.00%	0.002%
90	15.487	2224	2228	2233	rBV2	5031	8310	0.01%	0.008%
91	15.596	2244	2246	2249	rVB4	727	409	0.00%	0.000%
92	15.663	2255	2257	2259	rBV2	401	413	0.00%	0.000%
93	15.791	2274	2278	2284	rBV7	2155	3543	0.00%	0.004%
94	15.950	2301	2304	2306	rBV4	1014	1624	0.00%	0.002%
95	16.035	2317	2318	2321	rBV3	642	642	0.00%	0.001%
96	16.432	2381	2383	2384	rBV2	461	314	0.00%	0.000%
97	16.529	2396	2399	2402	rBV4	583	794	0.00%	0.001%
98	16.614	2411	2413	2415	rVB3	589	519	0.00%	0.001%
99	16.645	2415	2418	2420	rBV4	638	700	0.00%	0.001%
100	16.712	2426	2429	2430	rBV3	503	488	0.00%	0.000%

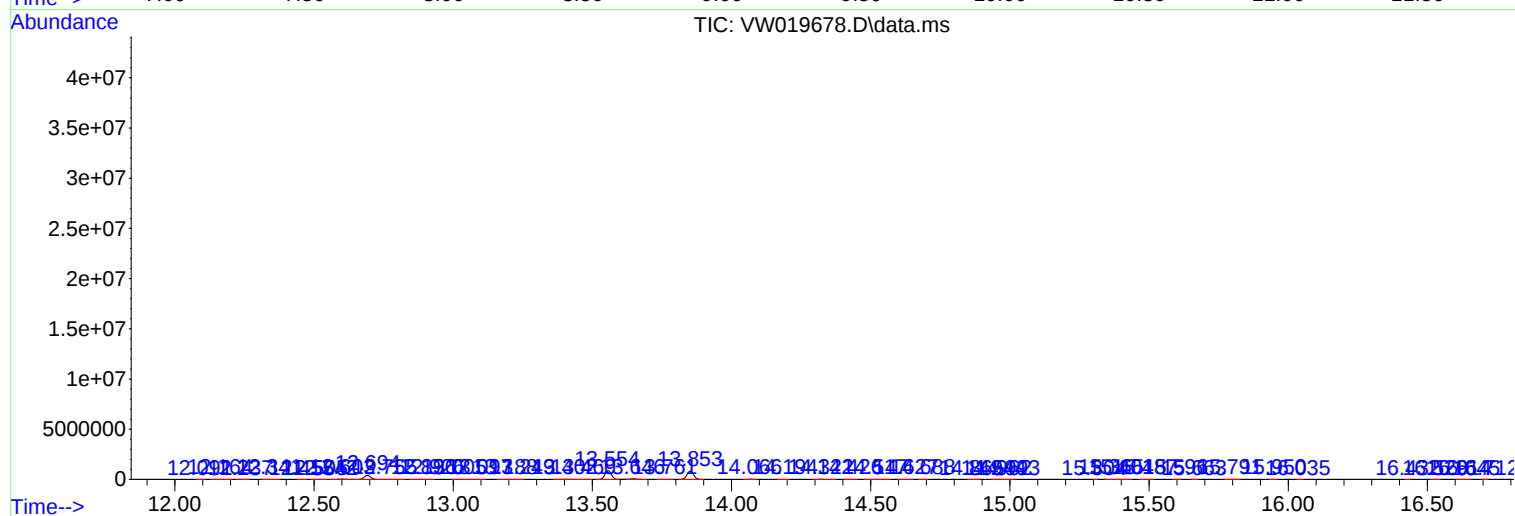
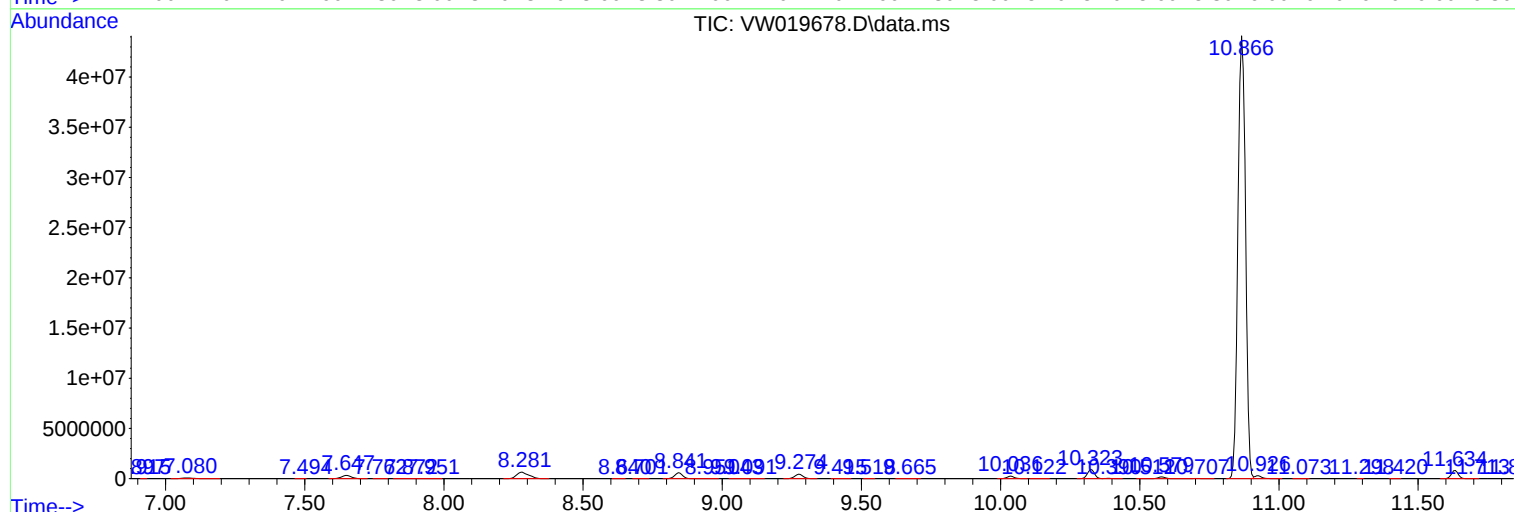
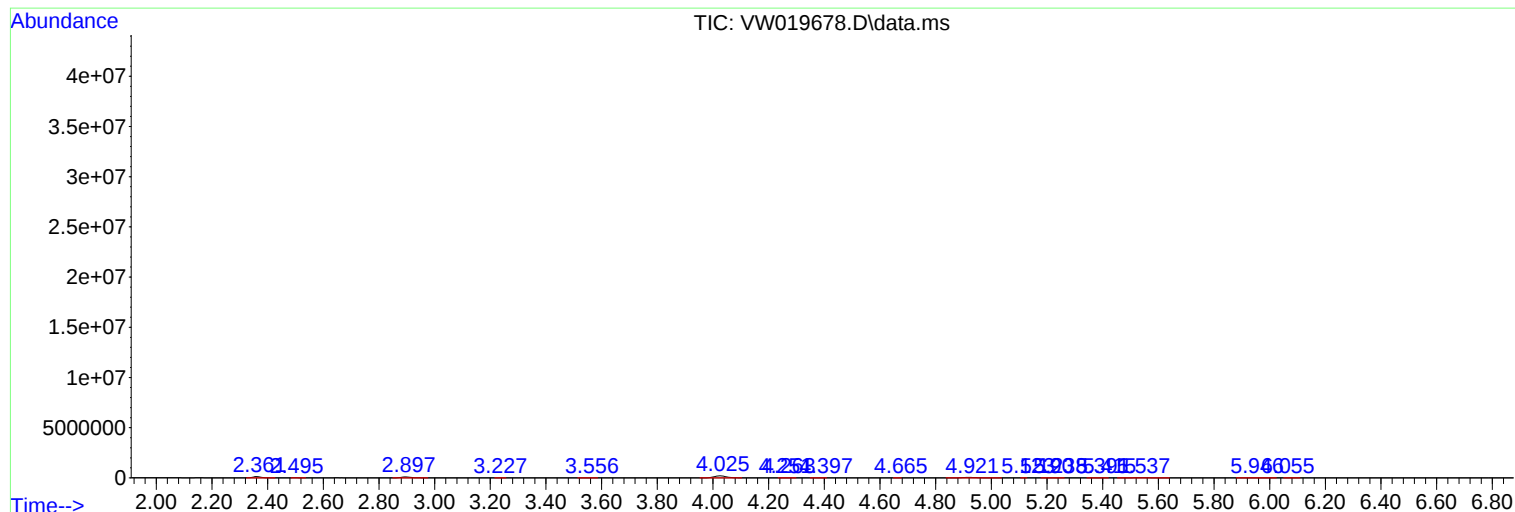
Sum of corrected areas: 98458335

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
Data File : VW019678.D
Acq On : 05 Aug 2021 13:11
Operator : SY/VA
Sample : M3264-06
Misc : 7.57g/10mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB645

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
Data File : VW019678.D
Acq On : 05 Aug 2021 13:11
Operator : SY/VA
Sample : M3264-06
Misc : 7.57g/10mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB645

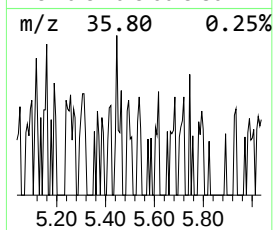
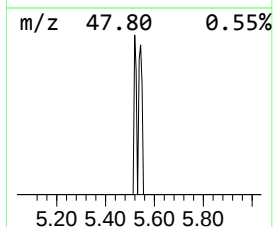
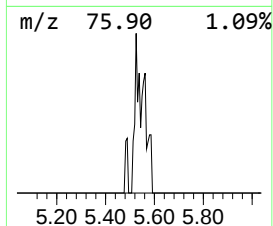
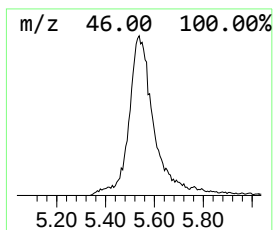
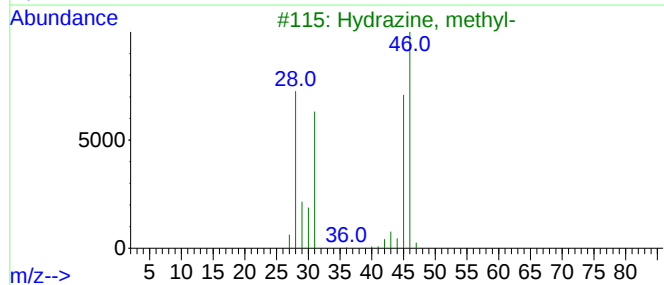
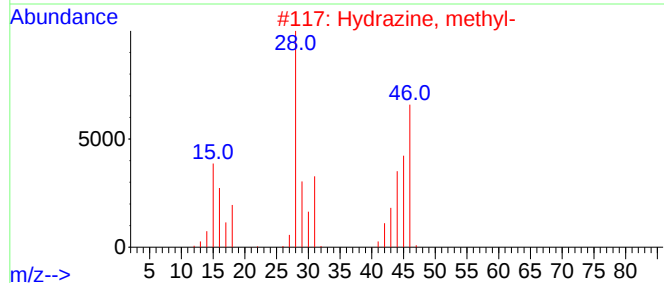
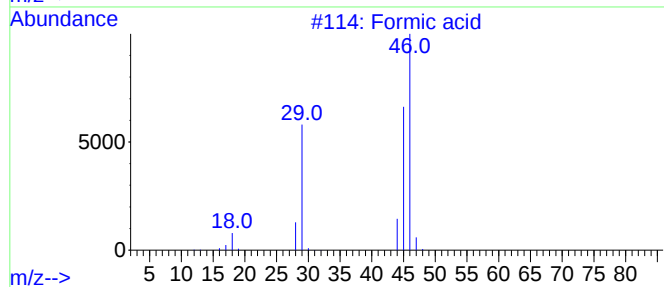
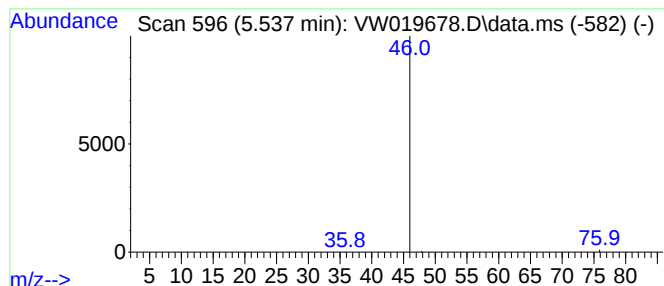
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.537	1.49 ug/L	68755	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid	46	CH2O2	000064-18-6	4
2			Hydrazine, methyl-	46	CH6N2	000060-34-4	3
3			Hydrazine, methyl-	46	CH6N2	000060-34-4	3
4			Ethene, fluoro-	46	C2H3F	000075-02-5	3
5			Formic acid	46	CH2O2	000064-18-6	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
Data File : VW019678.D
Acq On : 05 Aug 2021 13:11
Operator : SY/VA
Sample : M3264-06
Misc : 7.57g/10mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB645

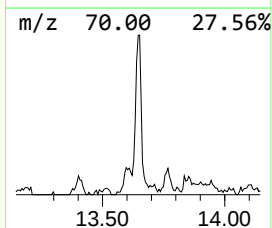
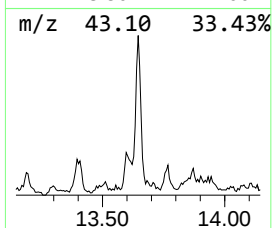
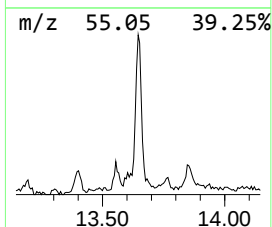
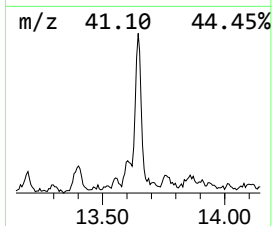
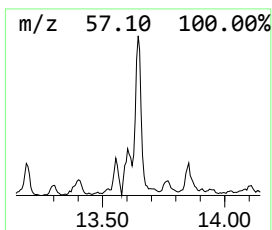
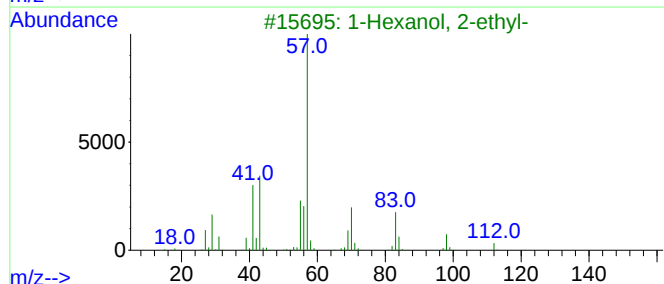
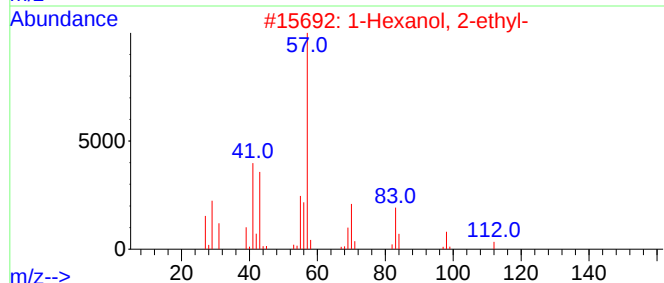
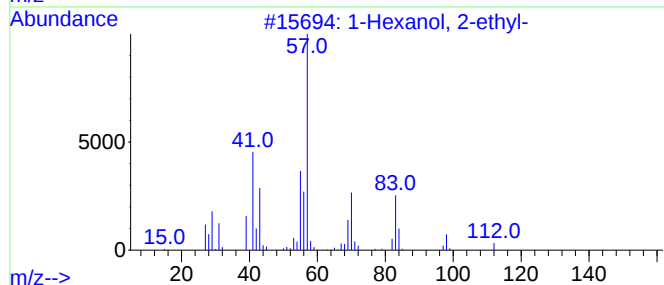
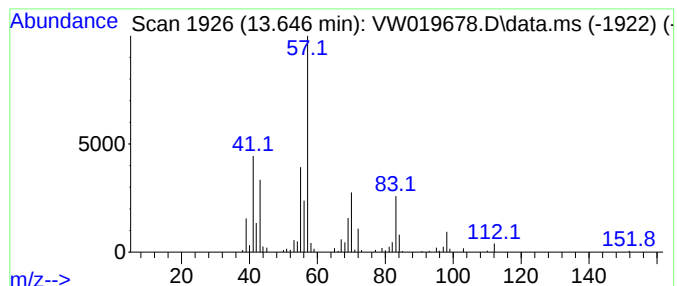
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.646	1.69 ug/L	94553	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	53
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
Data File : VW019678.D
Acq On : 05 Aug 2021 13:11
Operator : SY/VA
Sample : M3264-06
Misc : 7.57g/10mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB645

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.537	1.5	ug/L	68755	1	8.841	1151630	25.0
1-Hexanol, 2-et...	13.646	1.7	ug/L	94553	3	13.560	1398200	25.0