

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023080.D
 Acq On : 17 May 2022 03:08
 Operator : SY/VA
 Sample : N2843-15
 Misc : 6.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J5

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023080.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.251	50	57	58	rBV6	4736	9307	4.00%	0.815%
2	2.355	71	74	79	rVB	13339	17980	7.74%	1.574%
3	3.025	182	184	185	rBV2	915	756	0.33%	0.066%
4	3.159	203	206	208	rVB4	893	930	0.40%	0.081%
5	3.196	208	212	214	rVB3	864	1082	0.47%	0.095%
6	3.226	214	217	220	rBV5	800	939	0.40%	0.082%
7	3.391	241	244	245	rBV3	1100	1075	0.46%	0.094%
8	3.470	254	257	260	rBV4	662	1111	0.48%	0.097%
9	3.550	268	270	272	rBV2	1163	1182	0.51%	0.103%
10	3.610	277	280	283	rVB5	848	1068	0.46%	0.093%
11	3.818	312	314	316	rVB2	1011	725	0.31%	0.063%
12	3.848	316	319	320	rBV2	780	764	0.33%	0.067%
13	3.909	326	329	331	rVV3	756	837	0.36%	0.073%
14	3.958	336	337	340	rBV3	731	857	0.37%	0.075%
15	4.031	340	349	358	rVB2	15395	42756	18.40%	3.742%
16	4.135	358	366	375	rBV3	2947	7437	3.20%	0.651%
17	4.519	425	429	430	rBV4	961	1213	0.52%	0.106%
18	4.531	430	431	433	rVB2	1084	725	0.31%	0.063%
19	4.598	438	442	444	rVB5	878	875	0.38%	0.077%
20	4.763	467	469	472	rVB2	741	734	0.32%	0.064%
21	4.805	475	476	480	rVB2	897	706	0.30%	0.062%
22	4.903	488	492	494	rBV5	1765	3036	1.31%	0.266%
23	5.061	516	518	520	rBV3	618	706	0.30%	0.062%
24	5.177	532	537	538	rBV4	995	1649	0.71%	0.144%
25	5.299	554	557	558	rBV3	642	745	0.32%	0.065%
26	5.458	581	583	585	rVB3	1455	1392	0.60%	0.122%
27	5.726	625	627	629	rVB2	661	702	0.30%	0.061%
28	5.781	633	636	638	rBV4	899	937	0.40%	0.082%
29	5.891	653	654	657	rBV2	1015	1076	0.46%	0.094%
30	5.945	661	663	665	rBV3	687	676	0.29%	0.059%
31	6.055	680	681	687	rVB5	958	1381	0.59%	0.121%
32	6.116	687	691	693	rBV4	1182	1726	0.74%	0.151%
33	6.141	693	695	698	rVB4	948	823	0.35%	0.072%
34	6.214	706	707	711	rBV3	1080	1195	0.51%	0.105%
35	6.330	724	726	729	rVB2	1002	841	0.36%	0.074%
36	6.366	729	732	734	rBV4	1008	1283	0.55%	0.112%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023080.D
 Acq On : 17 May 2022 03:08
 Operator : SY/VA
 Sample : N2843-15
 Misc : 6.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J5

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	6.451	743	746	748	rBV3	858	1164	0.50%	0.102%
38	6.470	748	749	753	rVB4	992	854	0.37%	0.075%
39	6.512	753	756	760	rVB4	795	1285	0.55%	0.112%
40	6.549	760	762	764	rBV2	704	838	0.36%	0.073%
41	6.647	776	778	782	rBV4	712	830	0.36%	0.073%
42	6.683	782	784	788	rVB4	916	880	0.38%	0.077%
43	6.726	790	791	794	rVB3	868	691	0.30%	0.060%
44	6.756	794	796	798	rBV2	933	1007	0.43%	0.088%
45	6.860	809	813	814	rVB4	865	1010	0.43%	0.088%
46	6.890	817	818	822	rBV4	558	805	0.35%	0.070%
47	6.951	826	828	830	rBV3	1183	1425	0.61%	0.125%
48	6.976	830	832	835	rVB2	832	981	0.42%	0.086%
49	7.092	845	851	861	rBV2	4063	11932	5.13%	1.044%
50	7.159	861	862	866	rVV4	854	763	0.33%	0.067%
51	7.311	884	887	890	rBV5	977	958	0.41%	0.084%
52	7.366	892	896	898	rBV3	992	898	0.39%	0.079%
53	7.531	919	923	924	rBV3	666	941	0.40%	0.082%
54	7.652	932	943	953	rVB2	21272	57705	24.83%	5.050%
55	7.738	953	957	959	rBV5	825	1167	0.50%	0.102%
56	7.787	962	965	966	rBV2	647	699	0.30%	0.061%
57	7.854	972	976	977	rBV4	1506	1162	0.50%	0.102%
58	7.939	986	990	992	rBV4	775	669	0.29%	0.059%
59	7.963	992	994	997	rVB3	1398	901	0.39%	0.079%
60	8.006	997	1001	1003	rVB3	891	1185	0.51%	0.104%
61	8.037	1003	1006	1008	rBV4	778	1180	0.51%	0.103%
62	8.085	1012	1014	1016	rVB3	783	680	0.29%	0.060%
63	8.152	1019	1025	1028	rBV5	851	1589	0.68%	0.139%
64	8.280	1037	1046	1060	rBV4	36204	123727	53.24%	10.829%
65	8.664	1107	1109	1111	rBV3	844	708	0.30%	0.062%
66	8.689	1111	1113	1114	rVV2	1005	792	0.34%	0.069%
67	8.707	1114	1116	1119	rVB4	779	963	0.41%	0.084%
68	8.786	1126	1129	1132	rBV4	1177	1373	0.59%	0.120%
69	8.847	1132	1139	1148	rVB	40730	83796	36.06%	7.334%
70	8.933	1151	1153	1158	rVB4	749	745	0.32%	0.065%
71	9.000	1161	1164	1167	rVB4	821	971	0.42%	0.085%
72	9.067	1171	1175	1178	rBV4	1860	3185	1.37%	0.279%
73	9.128	1183	1185	1187	rVB3	795	716	0.31%	0.063%
74	9.213	1197	1199	1201	rVB2	720	678	0.29%	0.059%
75	9.274	1201	1209	1217	rBV2	27633	62418	26.86%	5.463%
76	9.390	1227	1228	1231	rBV3	950	1098	0.47%	0.096%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023080.D
 Acq On : 17 May 2022 03:08
 Operator : SY/VA
 Sample : N2843-15
 Misc : 6.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J5

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

77	9.451	1236	1238	1239	rBV2	867	767	0.33%	0.067%
78	9.530	1249	1251	1253	rBV3	955	906	0.39%	0.079%
79	9.573	1255	1258	1259	rVV3	844	880	0.38%	0.077%
80	9.634	1267	1268	1270	rBV2	1132	820	0.35%	0.072%
81	9.731	1280	1284	1290	rBV6	2094	3020	1.30%	0.264%
82	9.933	1315	1317	1320	rBV4	979	1464	0.63%	0.128%
83	10.036	1328	1334	1345	rBV3	10262	20591	8.86%	1.802%
84	10.115	1345	1347	1350	rVB4	939	990	0.43%	0.087%
85	10.189	1356	1359	1361	rBV4	842	1073	0.46%	0.094%
86	10.323	1375	1381	1387	rBV	45027	82761	35.61%	7.243%
87	10.390	1388	1392	1400	rVB	7843	14016	6.03%	1.227%
88	10.579	1417	1423	1430	rBV2	6425	13210	5.68%	1.156%
89	10.707	1441	1444	1448	rVB6	2372	2712	1.17%	0.237%
90	10.804	1458	1460	1462	rBV2	927	1012	0.44%	0.089%
91	10.841	1464	1466	1467	rBV2	858	809	0.35%	0.071%
92	10.871	1469	1471	1472	rBV2	840	720	0.31%	0.063%
93	10.926	1475	1480	1486	rBV2	8921	18196	7.83%	1.593%
94	11.030	1495	1497	1498	rBV2	1418	892	0.38%	0.078%
95	11.298	1538	1541	1544	rBV5	2478	3244	1.40%	0.284%
96	11.633	1590	1596	1605	rVB	46906	88339	38.01%	7.732%
97	12.694	1766	1770	1775	rVB	24506	38436	16.54%	3.364%
98	13.560	1907	1912	1919	rVB	32217	54941	23.64%	4.809%
99	13.865	1956	1962	1967	rBV5	31783	73779	31.75%	6.457%
100	15.218	2178	2184	2197	rVB2	89139	232393	100.00%	20.340%

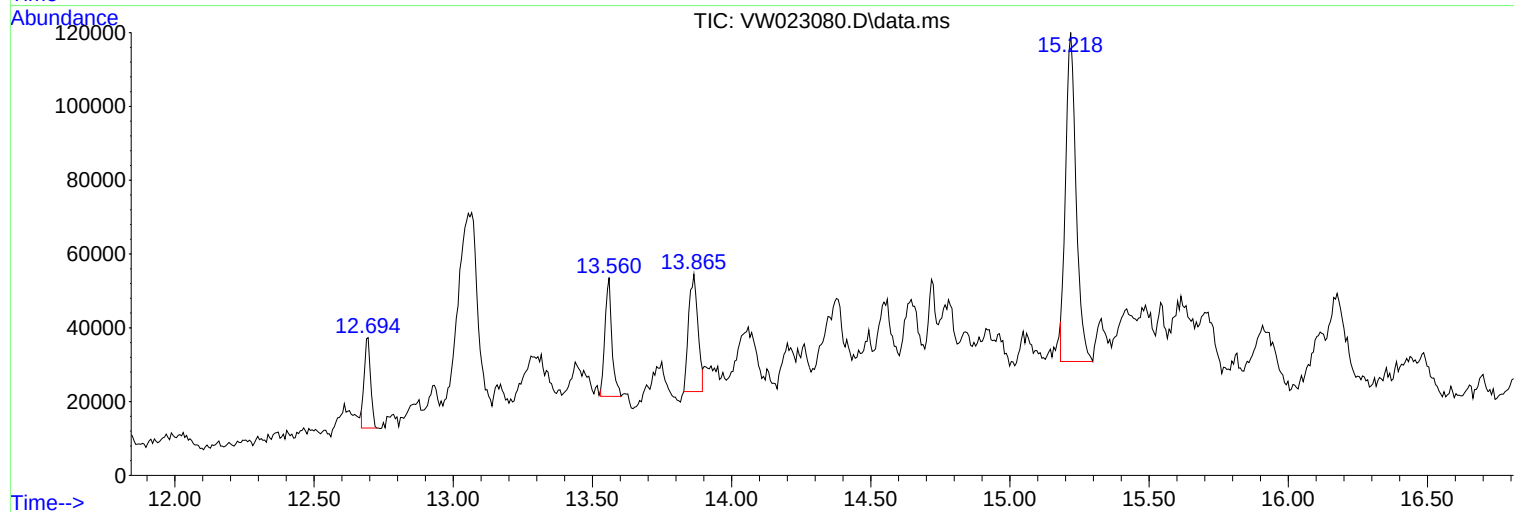
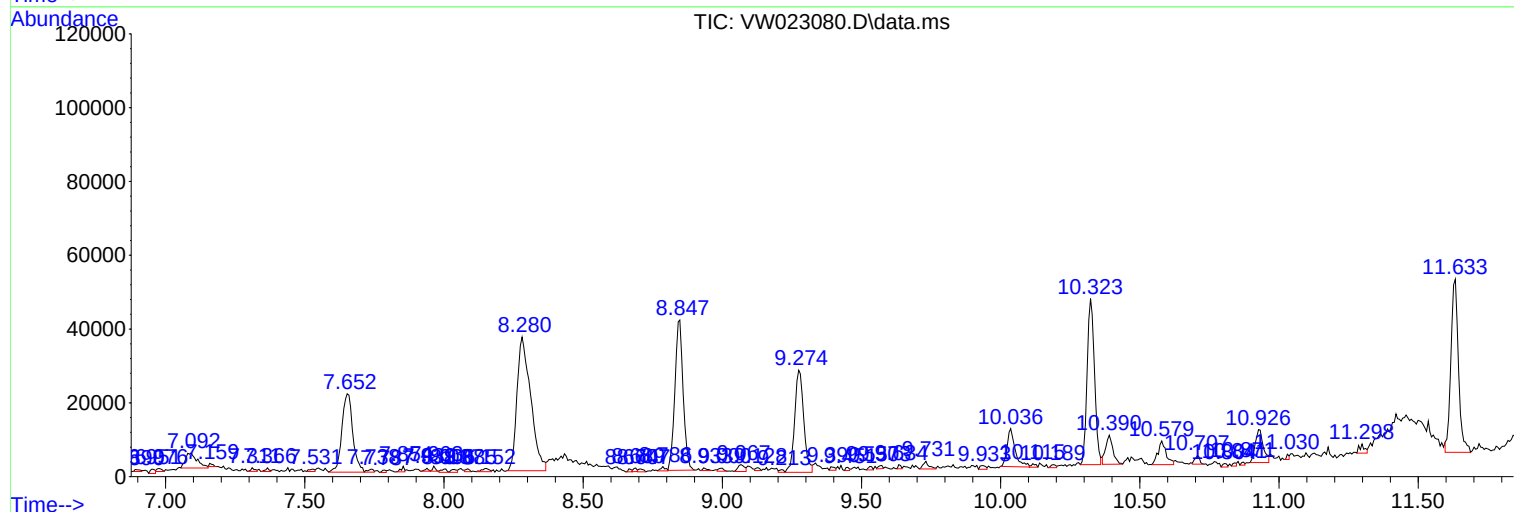
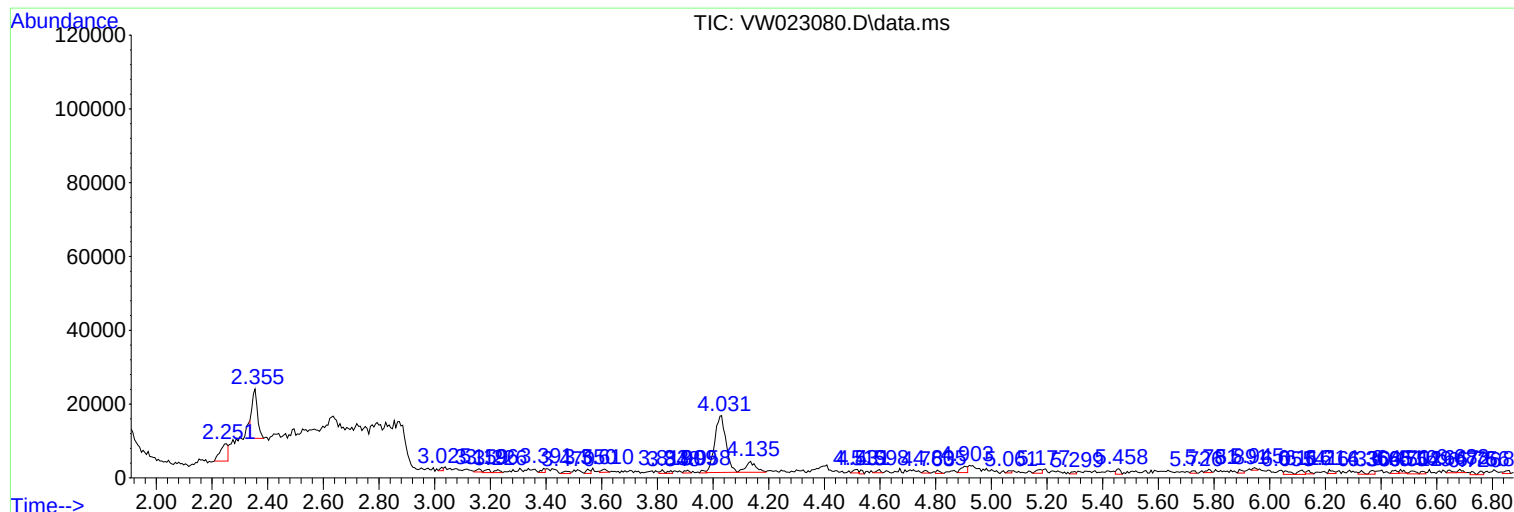
Sum of corrected areas: 1142567

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023080.D
Acq On : 17 May 2022 03:08
Operator : SY/VA
Sample : N2843-15
Misc : 6.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023080.D
Acq On : 17 May 2022 03:08
Operator : SY/VA
Sample : N2843-15
Misc : 6.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J5

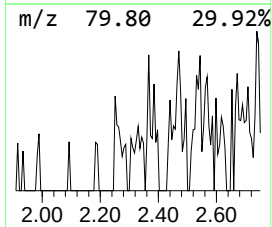
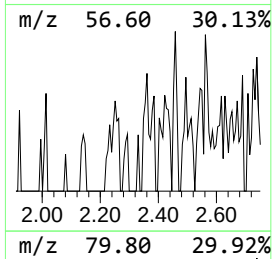
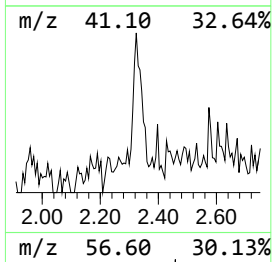
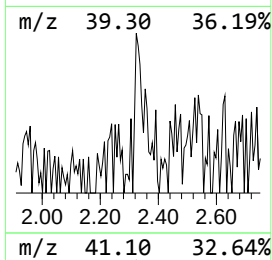
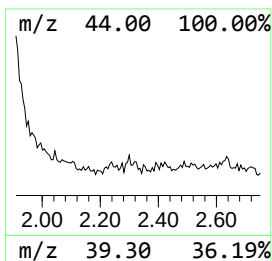
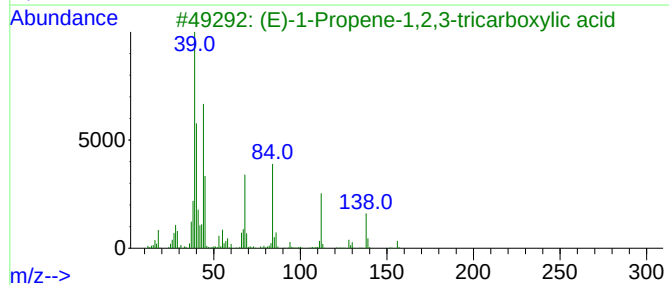
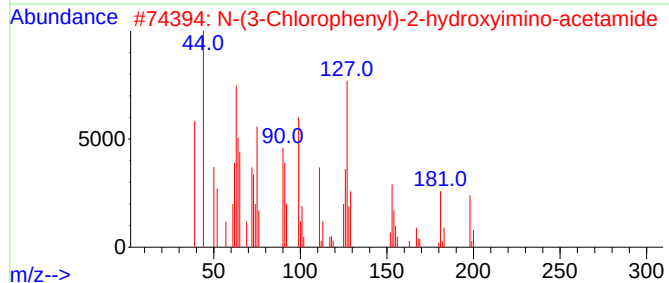
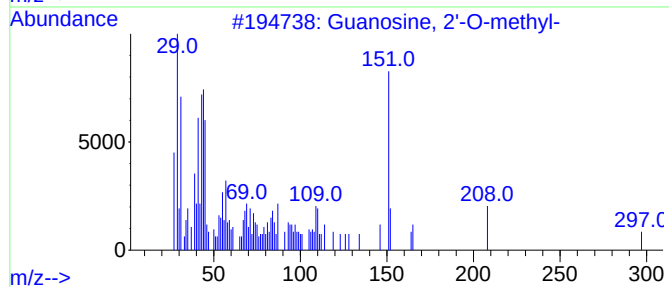
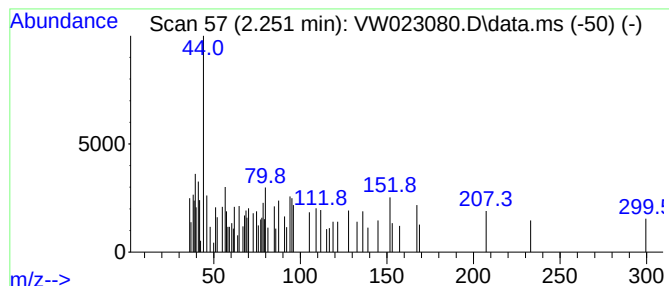
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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.
2.251	2.78 ug/L	9307	1,4-Difluorobenzene	8.847

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Guanosine, 2'-O-methyl-	297	C11H15N5O5	002140-71-8	27
2			N-(3-Chlorophenyl)-2-hydroxyimin...	198	C8H7ClN2O2	1000143-61-6	25
3			(E)-1-Propene-1,2,3-tricarboxyli...	174	C6H6O6	004023-65-8	23
4			2-Cyano-2-(3,4-dichloro-5(2H)-ox...	234	C7H4Cl2N2O3	070097-69-7	22
5			Carbamic acid 2,3-dibromopropyl ...	259	C4H7Br2NO2	055190-46-0	16



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023080.D
Acq On : 17 May 2022 03:08
Operator : SY/VA
Sample : N2843-15
Misc : 6.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J5

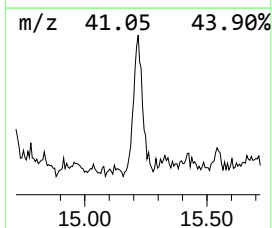
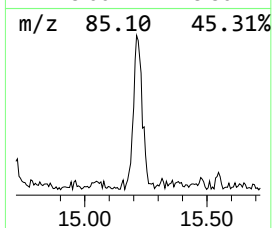
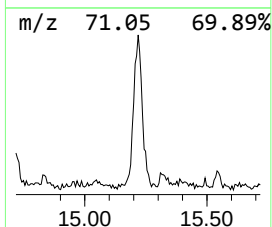
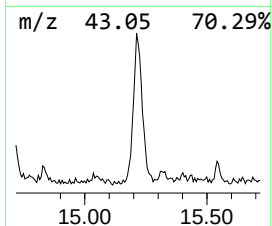
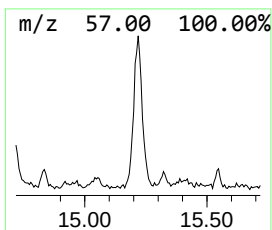
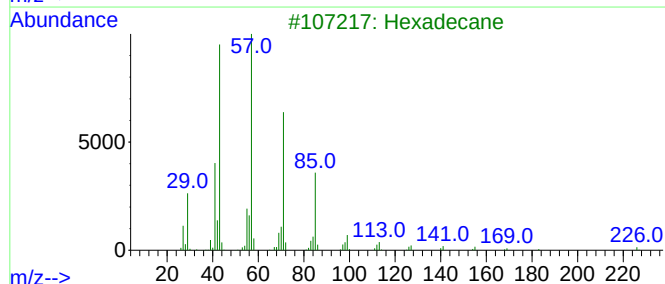
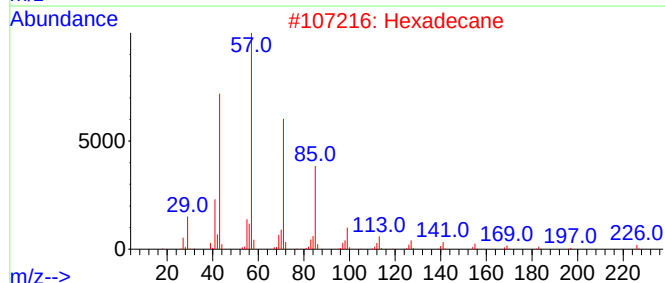
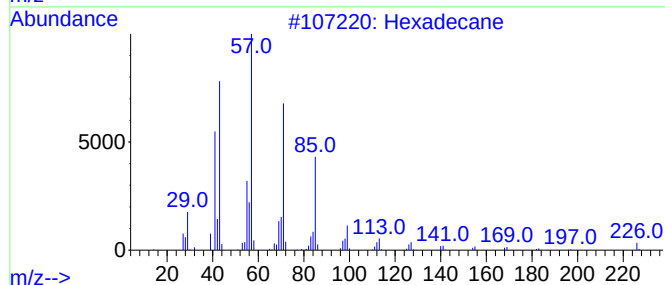
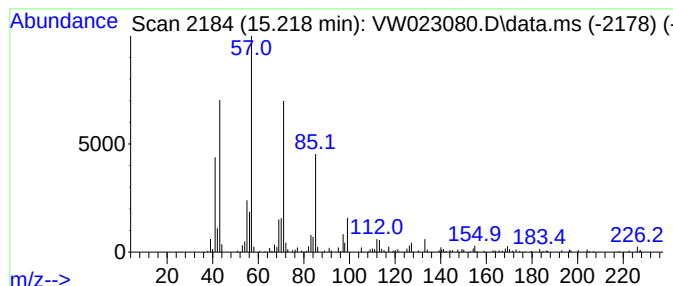
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.218	105.75 ug/L	232393	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane			226	C16H34	000544-76-3	98
2	Hexadecane			226	C16H34	000544-76-3	93
3	Hexadecane			226	C16H34	000544-76-3	91
4	Hexadecane			226	C16H34	000544-76-3	91
5	Dodecane			170	C12H26	000112-40-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023080.D
Acq On : 17 May 2022 03:08
Operator : SY/VA
Sample : N2843-15
Misc : 6.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.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	2.251	2.8	ug/L	9307	1	8.847	83796	25.0
(DEL) Alkane: S...	15.218	105.8	ug/L	232393	3	13.560	54941	25.0