

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024067.D
 Acq On : 25 Jul 2022 14:51
 Operator : SY/VA
 Sample : VIBLK516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

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\SFAMWLM072522SMA.M
 Title : SFAM01.0

Signal : TIC: VW024067.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	46	57	58	rBV9	11737	35926	4.23%	0.547%
2	2.343	67	72	83	rVB	136840	235384	27.73%	3.583%
3	2.873	155	159	169	rVB2	74857	154689	18.22%	2.355%
4	3.605	277	279	281	rVB3	1688	1071	0.13%	0.016%
5	3.891	324	326	330	rVB5	1410	1324	0.16%	0.020%
6	4.001	335	344	363	rBV3	76731	242215	28.53%	3.687%
7	4.324	396	397	400	rVB3	1102	884	0.10%	0.013%
8	4.361	400	403	404	rBV2	1326	1574	0.19%	0.024%
9	4.416	410	412	417	rBV5	1208	1469	0.17%	0.022%
10	4.574	435	438	439	rBV2	1596	1328	0.16%	0.020%
11	4.635	446	448	450	rBV3	784	770	0.09%	0.012%
12	4.775	470	471	473	rBV2	1160	818	0.10%	0.012%
13	4.800	473	475	478	rVV4	1139	1191	0.14%	0.018%
14	4.909	484	493	509	rVB2	34885	123836	14.59%	1.885%
15	5.111	523	526	528	rBV3	1469	1479	0.17%	0.023%
16	5.202	538	541	543	rBV3	928	1093	0.13%	0.017%
17	5.482	585	587	588	rBV2	1633	923	0.11%	0.014%
18	5.647	612	614	618	rBV4	1236	2098	0.25%	0.032%
19	5.732	625	628	630	rBV3	967	1119	0.13%	0.017%
20	5.781	633	636	637	rVV3	1086	995	0.12%	0.015%
21	5.927	652	660	672	rVB3	16817	47390	5.58%	0.721%
22	6.586	766	768	771	rBV5	1182	1406	0.17%	0.021%
23	6.720	787	790	791	rBV3	784	890	0.10%	0.014%
24	7.080	841	849	858	rBV	26607	71458	8.42%	1.088%
25	7.220	870	872	873	rBV2	1211	795	0.09%	0.012%
26	7.384	897	899	902	rBV4	1030	1175	0.14%	0.018%
27	7.500	916	918	919	rBV2	1277	1030	0.12%	0.016%
28	7.641	928	941	954	rBV	148610	374724	44.14%	5.704%
29	7.799	965	967	970	rBV4	1351	1509	0.18%	0.023%
30	8.067	1010	1011	1016	rVB5	1148	1240	0.15%	0.019%
31	8.140	1021	1023	1025	rBV3	886	997	0.12%	0.015%
32	8.268	1035	1044	1060	rVV2	274892	848967	100.00%	12.923%
33	8.835	1127	1137	1148	rBV	251683	507737	59.81%	7.728%
34	9.067	1173	1175	1178	rBV4	1564	1958	0.23%	0.030%
35	9.122	1183	1184	1186	rBV2	1126	816	0.10%	0.012%
36	9.165	1190	1191	1194	rBV2	1093	1047	0.12%	0.016%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024067.D
 Acq On : 25 Jul 2022 14:51
 Operator : SY/VA
 Sample : VIBLK516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

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\SFAMWLM072522SMA.M
 Title : SFAM01.0

37	9.268	1198	1208	1218	rBV	194826	405312	47.74%	6.169%
38	9.707	1277	1280	1281	rBV2	1199	977	0.12%	0.015%
39	9.768	1288	1290	1292	rBV3	990	1057	0.12%	0.016%
40	9.915	1312	1314	1316	rBV3	1345	1013	0.12%	0.015%
41	10.030	1325	1333	1343	rBV	98971	183694	21.64%	2.796%
42	10.201	1357	1361	1363	rBV4	834	1176	0.14%	0.018%
43	10.323	1373	1381	1390	rBV	409898	723640	85.24%	11.015%
44	10.573	1416	1422	1432	rVB2	69284	122229	14.40%	1.861%
45	10.695	1440	1442	1447	rVB6	1693	1850	0.22%	0.028%
46	10.731	1447	1448	1450	rBV2	1012	808	0.10%	0.012%
47	10.780	1454	1456	1458	rBV2	1492	1353	0.16%	0.021%
48	10.853	1465	1468	1472	rVB4	1696	2564	0.30%	0.039%
49	10.920	1472	1479	1491	rBV	114447	201459	23.73%	3.066%
50	11.323	1543	1545	1549	rVB5	1007	982	0.12%	0.015%
51	11.359	1549	1551	1553	rBV3	1029	1110	0.13%	0.017%
52	11.384	1553	1555	1557	rVV2	855	967	0.11%	0.015%
53	11.426	1560	1562	1566	rVV5	1328	1583	0.19%	0.024%
54	11.628	1588	1595	1603	rBV	396983	664564	78.28%	10.116%
55	11.798	1621	1623	1625	rBV3	1132	786	0.09%	0.012%
56	11.939	1644	1646	1650	rBV7	565	865	0.10%	0.013%
57	12.067	1665	1667	1669	rVB3	1025	806	0.09%	0.012%
58	12.158	1680	1682	1683	rVV2	1280	970	0.11%	0.015%
59	12.268	1699	1700	1705	rVB5	857	790	0.09%	0.012%
60	12.329	1708	1710	1711	rBV2	1161	910	0.11%	0.014%
61	12.377	1716	1718	1721	rBV4	1223	1206	0.14%	0.018%
62	12.469	1731	1733	1738	rVB6	789	1316	0.16%	0.020%
63	12.560	1743	1748	1752	rBV7	1157	1820	0.21%	0.028%
64	12.597	1752	1754	1756	rBV3	1165	1019	0.12%	0.016%
65	12.688	1762	1769	1777	rBV	184435	301502	35.51%	4.589%
66	12.932	1807	1809	1813	rVB5	1917	1738	0.20%	0.026%
67	12.999	1818	1820	1822	rVB3	1045	838	0.10%	0.013%
68	13.176	1847	1849	1852	rVB3	1145	900	0.11%	0.014%
69	13.207	1852	1854	1856	rBV3	699	803	0.09%	0.012%
70	13.402	1880	1886	1888	rBV4	1343	2701	0.32%	0.041%
71	13.554	1904	1911	1921	rVB	387763	609607	71.81%	9.279%
72	13.646	1924	1926	1929	rBV4	1745	1671	0.20%	0.025%
73	13.847	1953	1959	1969	rVB	358809	605666	71.34%	9.219%
74	13.981	1980	1981	1983	rBV2	1624	1055	0.12%	0.016%
75	14.060	1991	1994	1998	rBV5	1866	3090	0.36%	0.047%
76	14.280	2028	2030	2035	rBV6	1059	1834	0.22%	0.028%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024067.D
 Acq On : 25 Jul 2022 14:51
 Operator : SY/VA
 Sample : VIBLK516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

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\SFAMWLM072522SMA.M
 Title : SFAM01.0

77	14.328	2036	2038	2040	rVB3	1990	1342	0.16%	0.020%
78	14.420	2052	2053	2055	rBV2	978	813	0.10%	0.012%
79	14.621	2082	2086	2095	rBV9	5121	10653	1.25%	0.162%
80	14.755	2107	2108	2112	rBV4	1227	1201	0.14%	0.018%
81	14.786	2112	2113	2115	rBV2	1150	799	0.09%	0.012%
82	14.828	2118	2120	2122	rVV2	948	770	0.09%	0.012%
83	14.889	2127	2130	2133	rBV4	1374	1914	0.23%	0.029%
84	14.968	2141	2143	2146	rBV4	1126	1331	0.16%	0.020%
85	15.121	2166	2168	2170	rVB3	1088	899	0.11%	0.014%
86	15.176	2175	2177	2180	rBV4	1102	1171	0.14%	0.018%
87	15.231	2185	2186	2188	rBV2	1246	826	0.10%	0.013%
88	15.353	2204	2206	2210	rBV4	1211	1752	0.21%	0.027%
89	15.462	2220	2224	2226	rBV4	1449	1929	0.23%	0.029%
90	15.609	2247	2248	2250	rBV2	1150	1007	0.12%	0.015%
91	15.749	2267	2271	2272	rBV4	1247	1505	0.18%	0.023%
92	15.798	2277	2279	2283	rVV5	1159	1172	0.14%	0.018%
93	15.834	2283	2285	2288	rVV4	1324	1355	0.16%	0.021%
94	16.109	2327	2330	2331	rVB3	956	813	0.10%	0.012%
95	16.340	2366	2368	2371	rBV3	1413	1281	0.15%	0.019%
96	16.383	2374	2375	2378	rBV3	1192	987	0.12%	0.015%
97	16.511	2394	2396	2398	rVB3	1813	1402	0.17%	0.021%
98	16.541	2398	2401	2404	rVB4	1150	1569	0.18%	0.024%
99	16.718	2428	2430	2433	rBV4	681	809	0.10%	0.012%
100	16.743	2433	2434	2437	rVB3	1199	817	0.10%	0.012%

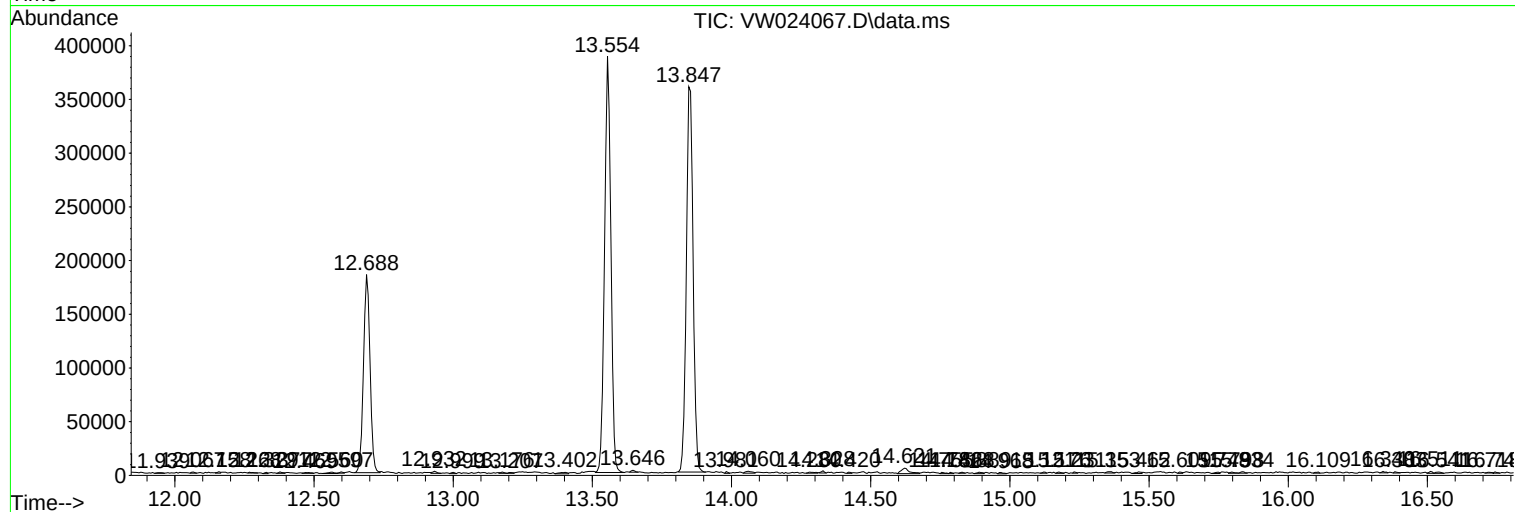
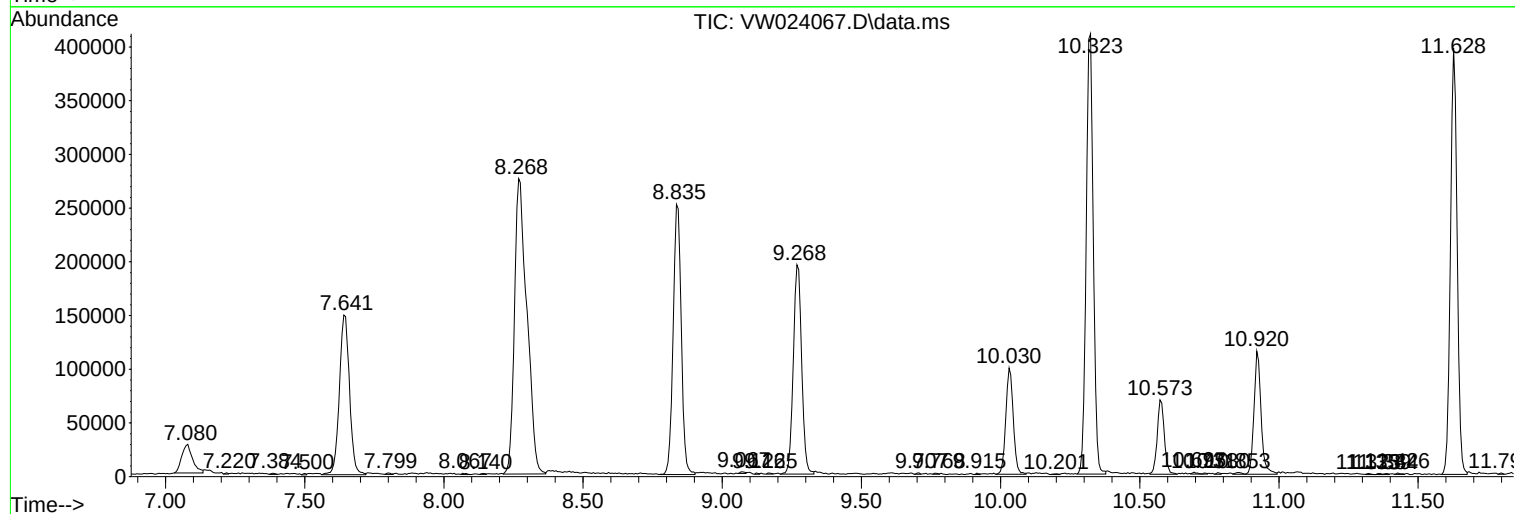
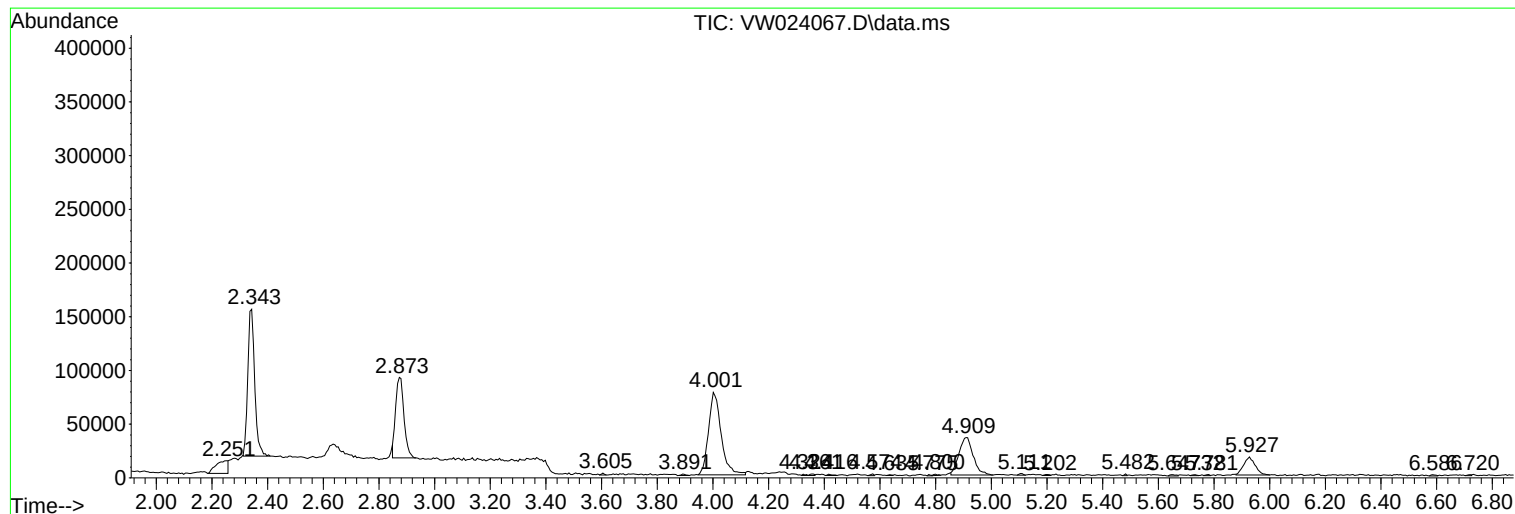
Sum of corrected areas: 6569673

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
Data File : VW024067.D
Acq On : 25 Jul 2022 14:51
Operator : SY/VA
Sample : VIBLK516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
Data File : VW024067.D
Acq On : 25 Jul 2022 14:51
Operator : SY/VA
Sample : VIBLK516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516

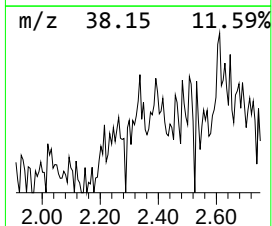
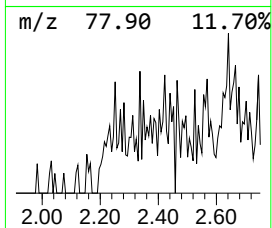
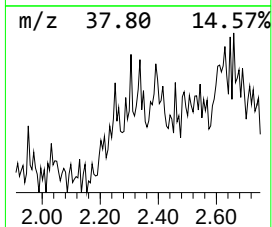
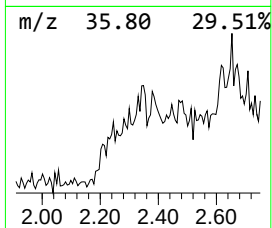
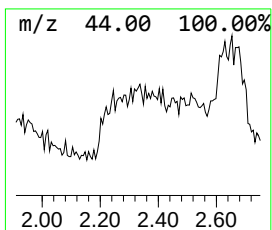
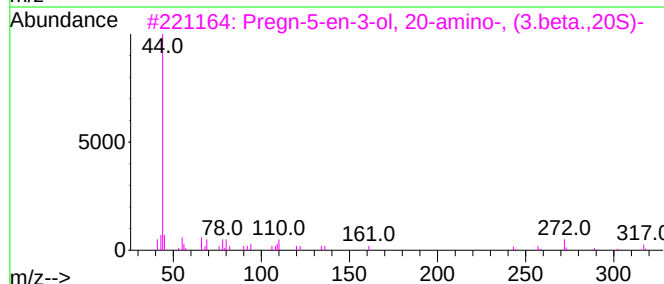
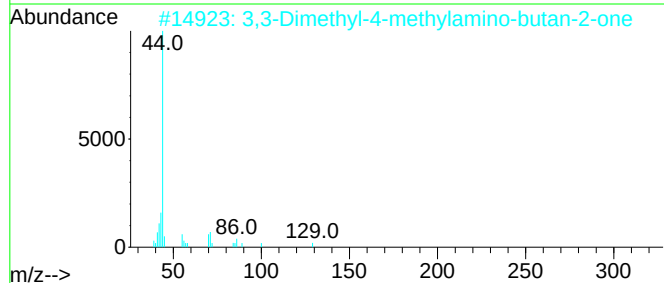
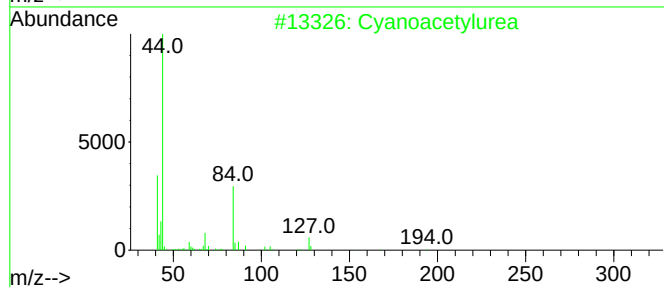
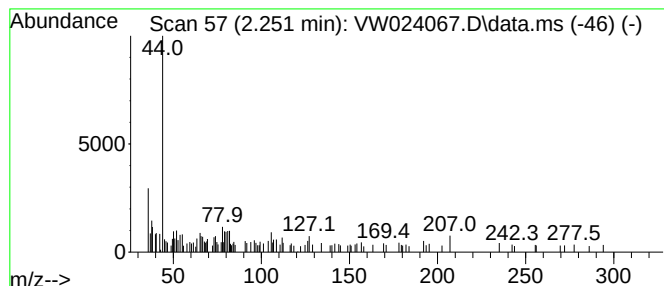
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0

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	1.77 ug/L	35926	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyanoacetylurea	127	C4H5N3O2	001448-98-2	47
2			3,3-Dimethyl-4-methylamino-butan...	129	C7H15NO	123528-99-4	47
3			Pregn-5-en-3-ol, 20-amino-, (3.b...	317	C21H35NO	005035-10-9	40
4			Paradrine	151	C9H13NO	000103-86-6	38
5			Propanamide, N-(1-cyclohexylethyl)-	183	C11H21NO	1344252-05-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
Data File : VW024067.D
Acq On : 25 Jul 2022 14:51
Operator : SY/VA
Sample : VIBLK516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516

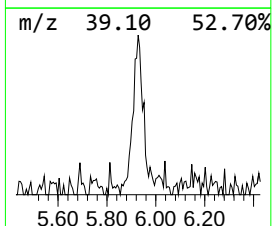
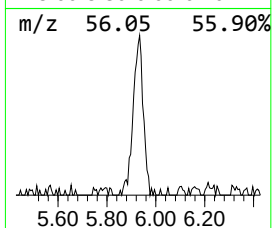
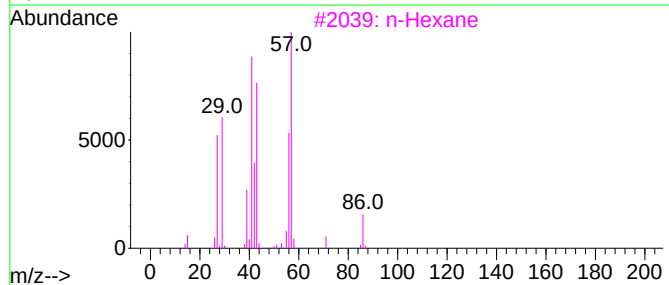
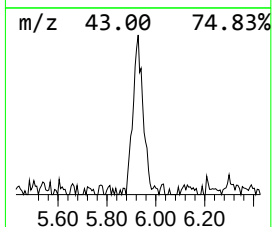
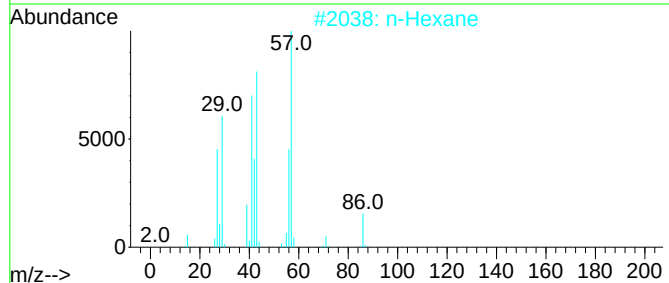
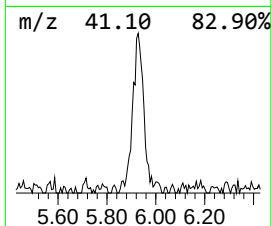
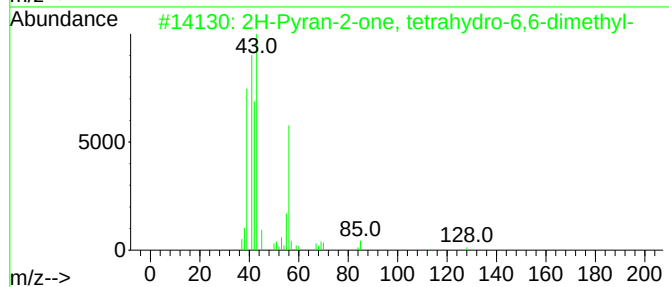
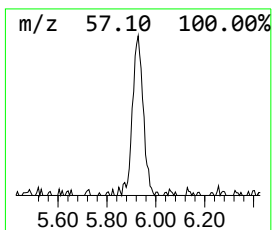
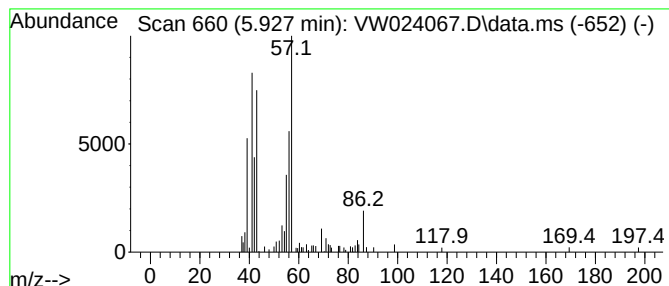
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.927	2.33 ug/L	47390	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyran-2-one, tetrahydro-6,6-d...	128	C7H12O2	002610-95-9	43
2			n-Hexane	86	C6H14	000110-54-3	43
3			n-Hexane	86	C6H14	000110-54-3	43
4			n-Hexane	86	C6H14	000110-54-3	43
5			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
Data File : VW024067.D
Acq On : 25 Jul 2022 14:51
Operator : SY/VA
Sample : VIBLK516
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.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	1.8	ug/L	35926	1	8.842	507737	25.0
unknown-02	5.927	2.3	ug/L	47390	1	8.842	507737	25.0