

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023735.D
 Acq On : 15 Jul 2022 08:29
 Operator : SY/VA
 Sample : N3701-02
 Misc : 6.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B63

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023735.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.800	308	311	312	rBV3	1343	1476	1.63%	0.221%
2	3.940	332	334	336	rBV3	1039	740	0.82%	0.111%
3	4.129	360	365	366	rBV5	3083	4636	5.11%	0.695%
4	4.696	456	458	460	rBV3	1114	906	1.00%	0.136%
5	5.629	609	611	613	rBV3	816	796	0.88%	0.119%
6	5.745	627	630	631	rBV3	1285	1272	1.40%	0.191%
7	5.854	645	648	649	rBV3	1168	1339	1.48%	0.201%
8	6.080	682	685	687	rBV4	1188	1524	1.68%	0.228%
9	6.117	690	691	693	rBV2	1101	849	0.94%	0.127%
10	6.275	715	717	720	rVB4	1736	1854	2.04%	0.278%
11	6.440	741	744	745	rBV3	1357	1476	1.63%	0.221%
12	6.470	747	749	751	rBV3	1069	921	1.01%	0.138%
13	6.555	761	763	764	rVB2	1638	989	1.09%	0.148%
14	6.586	764	768	769	rBV3	989	1560	1.72%	0.234%
15	6.891	815	818	821	rVB5	1304	1981	2.18%	0.297%
16	6.921	821	823	824	rBV2	1610	1333	1.47%	0.200%
17	6.982	831	833	834	rBV2	1190	917	1.01%	0.137%
18	7.464	908	912	913	rBV3	978	980	1.08%	0.147%
19	7.647	937	942	952	rVB	17063	45200	49.81%	6.775%
20	7.958	992	993	996	rBV3	1070	1150	1.27%	0.172%
21	7.994	997	999	1002	rVV4	1359	1226	1.35%	0.184%
22	8.116	1016	1019	1022	rBV4	839	1008	1.11%	0.151%
23	8.165	1025	1027	1028	rBV	1019	844	0.93%	0.126%
24	8.275	1038	1045	1058	rBV2	28730	90744	100.00%	13.601%
25	8.500	1081	1082	1083	rBV	1584	861	0.95%	0.129%
26	8.671	1108	1110	1112	rBV3	1215	978	1.08%	0.147%
27	8.714	1116	1117	1120	rVB3	1665	1181	1.30%	0.177%
28	8.842	1132	1138	1147	rVB2	28798	62279	68.63%	9.334%
29	8.951	1153	1156	1157	rBV3	1268	1081	1.19%	0.162%
30	9.043	1169	1171	1173	rBV3	1438	1109	1.22%	0.166%
31	9.201	1195	1197	1199	rVB3	1527	1181	1.30%	0.177%
32	9.268	1202	1208	1217	rVB2	22450	49843	54.93%	7.470%
33	9.366	1222	1224	1226	rBV3	1185	979	1.08%	0.147%
34	9.531	1249	1251	1255	rVB5	1277	1408	1.55%	0.211%
35	9.567	1255	1257	1259	rBV3	1148	1424	1.57%	0.213%
36	9.646	1268	1270	1271	rBV2	1096	955	1.05%	0.143%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023735.D
 Acq On : 15 Jul 2022 08:29
 Operator : SY/VA
 Sample : N3701-02
 Misc : 6.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B63

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	9.713	1279	1281	1283	rBV3	1258	975	1.07%	0.146%
38	9.768	1288	1290	1293	rVB4	1399	1029	1.13%	0.154%
39	10.037	1328	1334	1339	rBV5	7401	13706	15.10%	2.054%
40	10.165	1353	1355	1356	rBV2	893	842	0.93%	0.126%
41	10.207	1358	1362	1363	rBV5	1063	1237	1.36%	0.185%
42	10.323	1374	1381	1389	rBV	33345	59329	65.38%	8.892%
43	10.500	1407	1410	1413	rBV4	1561	1911	2.11%	0.286%
44	10.579	1416	1423	1432	rVB6	5428	12430	13.70%	1.863%
45	10.640	1432	1433	1435	rVB2	1683	944	1.04%	0.141%
46	10.664	1435	1437	1440	rBV4	1299	1864	2.05%	0.279%
47	10.695	1440	1442	1443	rVV2	2093	1474	1.62%	0.221%
48	10.732	1447	1448	1451	rVV3	1254	1026	1.13%	0.154%
49	10.841	1462	1466	1467	rBV4	1053	1466	1.62%	0.220%
50	10.927	1473	1480	1489	rBV	10283	23706	26.12%	3.553%
51	11.049	1497	1500	1501	rBV2	1600	1633	1.80%	0.245%
52	11.122	1510	1512	1515	rVB4	1225	1036	1.14%	0.155%
53	11.231	1528	1530	1535	rVB6	1179	1500	1.65%	0.225%
54	11.323	1543	1545	1547	rBV3	1361	1144	1.26%	0.171%
55	11.500	1569	1574	1581	rBV8	1390	3362	3.70%	0.504%
56	11.628	1588	1595	1603	rBV	41627	73370	80.85%	10.997%
57	11.713	1608	1609	1611	rVB2	1539	792	0.87%	0.119%
58	11.817	1624	1626	1628	rBV3	1369	1229	1.35%	0.184%
59	11.920	1638	1643	1646	rBV7	1014	1702	1.88%	0.255%
60	11.994	1653	1655	1657	rBV3	1323	795	0.88%	0.119%
61	12.091	1669	1671	1674	rBV3	1250	1378	1.52%	0.207%
62	12.128	1674	1677	1679	rVB4	1063	1055	1.16%	0.158%
63	12.158	1679	1682	1684	rBV4	1461	1796	1.98%	0.269%
64	12.256	1695	1698	1700	rBV4	1817	1592	1.75%	0.239%
65	12.475	1732	1734	1736	rBV3	1051	699	0.77%	0.105%
66	12.548	1745	1746	1750	rVB2	1359	1015	1.12%	0.152%
67	12.603	1750	1755	1759	rBV8	2539	5616	6.19%	0.842%
68	12.695	1763	1770	1776	rVV2	20781	36553	40.28%	5.479%
69	12.926	1806	1808	1811	rVB4	1429	1231	1.36%	0.185%
70	13.048	1823	1828	1830	rVB5	1486	2101	2.32%	0.315%
71	13.176	1847	1849	1852	rBV4	1195	1312	1.45%	0.197%
72	13.292	1863	1868	1873	rBV7	2064	4542	5.01%	0.681%
73	13.554	1905	1911	1917	rBV2	23770	41962	46.24%	6.289%
74	13.853	1953	1960	1968	rBV	20943	38924	42.89%	5.834%
75	13.914	1968	1970	1971	rVB2	1444	822	0.91%	0.123%
76	14.018	1984	1987	1988	rBV3	1185	1009	1.11%	0.151%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023735.D
 Acq On : 15 Jul 2022 08:29
 Operator : SY/VA
 Sample : N3701-02
 Misc : 6.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B63

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	14.060	1992	1994	1996	rBV3	1521	1397	1.54%	0.209%
78	14.298	2031	2033	2037	rVB4	1458	1595	1.76%	0.239%
79	14.335	2037	2039	2042	rVB4	1336	1336	1.47%	0.200%
80	14.578	2077	2079	2082	rBV3	832	836	0.92%	0.125%
81	14.615	2082	2085	2087	rBV4	789	822	0.91%	0.123%
82	14.658	2090	2092	2094	rBV3	1012	714	0.79%	0.107%
83	14.682	2094	2096	2097	rBV2	1299	700	0.77%	0.105%
84	14.798	2112	2115	2116	rBV2	1320	1463	1.61%	0.219%
85	14.828	2119	2120	2123	rVV3	1470	997	1.10%	0.149%
86	14.871	2123	2127	2128	rBV4	847	972	1.07%	0.146%
87	14.944	2137	2139	2141	rBV2	1275	1410	1.55%	0.211%
88	15.036	2152	2154	2157	rBV4	1041	1330	1.47%	0.199%
89	15.304	2196	2198	2201	rBV4	1807	1821	2.01%	0.273%
90	15.481	2224	2227	2230	rVB5	1264	1034	1.14%	0.155%
91	15.651	2254	2255	2258	rBV2	1109	1226	1.35%	0.184%
92	15.786	2274	2277	2279	rBV4	924	1185	1.31%	0.178%
93	15.840	2283	2286	2288	rBV4	1652	1648	1.82%	0.247%
94	15.895	2294	2295	2298	rBV3	1154	727	0.80%	0.109%
95	15.999	2310	2312	2314	rVB3	1111	843	0.93%	0.126%
96	16.054	2314	2321	2323	rBV6	1161	2226	2.45%	0.334%
97	16.084	2323	2326	2328	rBV4	757	1109	1.22%	0.166%
98	16.182	2340	2342	2344	rVB4	1057	840	0.93%	0.126%
99	16.639	2412	2417	2418	rBV4	761	1050	1.16%	0.157%
100	16.730	2431	2432	2434	rBV2	1462	815	0.90%	0.122%

Sum of corrected areas: 667205

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023735.D
Acq On : 15 Jul 2022 08:29
Operator : SY/VA
Sample : N3701-02
Misc : 6.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B63

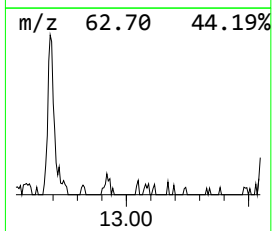
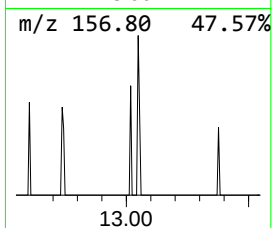
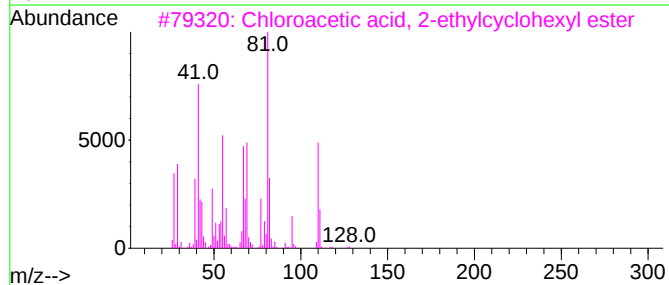
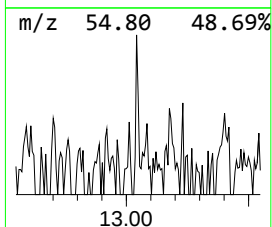
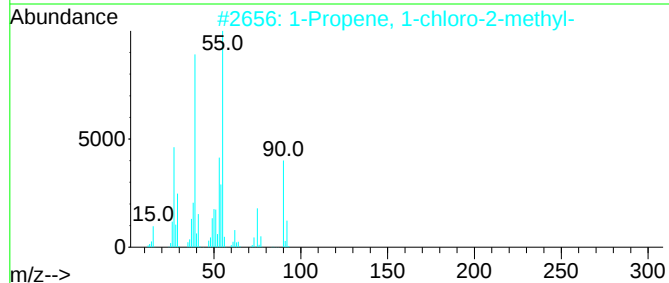
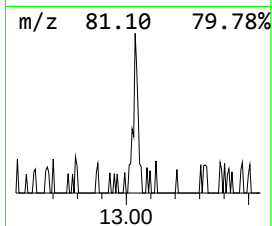
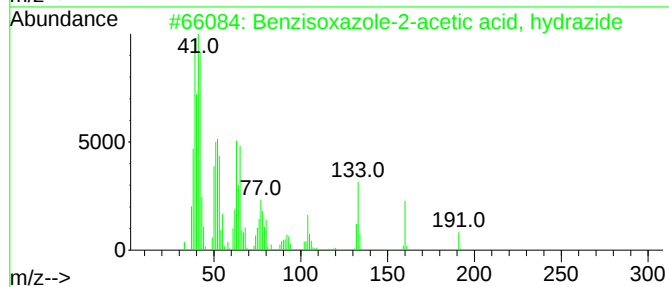
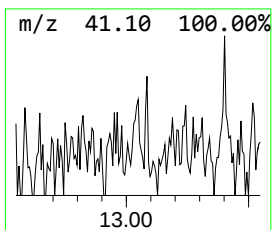
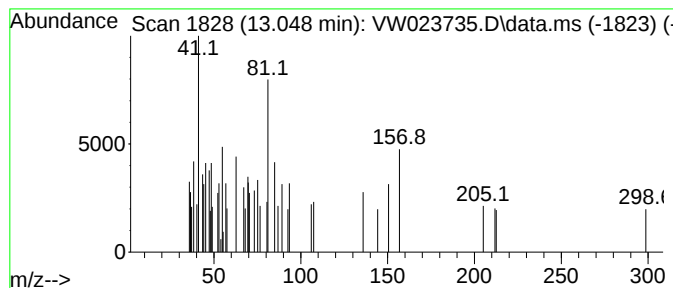
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.048	1.25 ug/L	2101	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzisoxazole-2-acetic acid, hyd...	191	C9H9N3O2	055244-10-5	23
2			1-Propene, 1-chloro-2-methyl-	90	C4H7Cl	000513-37-1	12
3			Chloroacetic acid, 2-ethylcycloh...	204	C10H17ClO2	1000279-89-1	10
4			Methylacrylonitrile	67	C4H5N	000126-98-7	10
5			1-(3-Acetamidophenyl)-3-(2,2,2-t...	438	C16H21Cl3N4O2S	294658-29-0	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023735.D
Acq On : 15 Jul 2022 08:29
Operator : SY/VA
Sample : N3701-02
Misc : 6.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B63

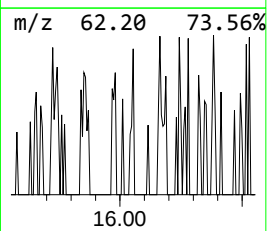
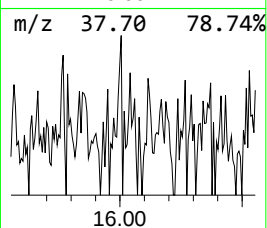
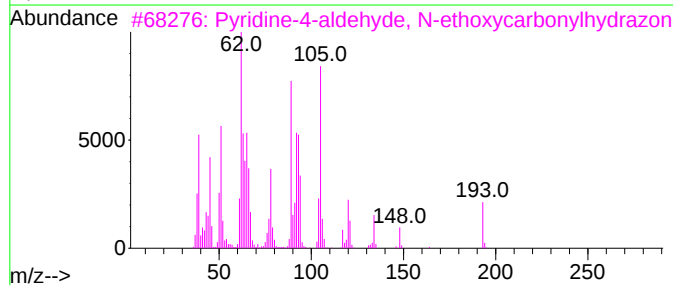
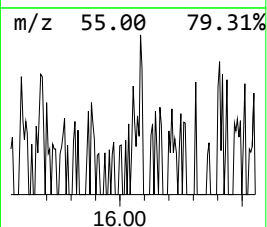
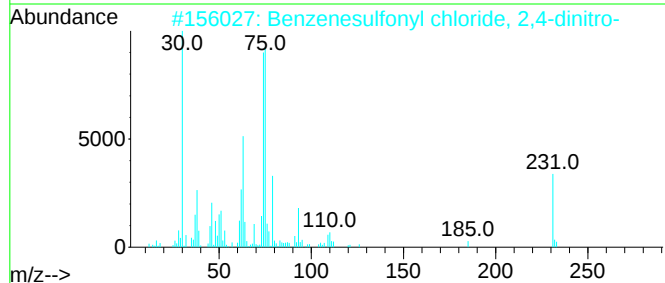
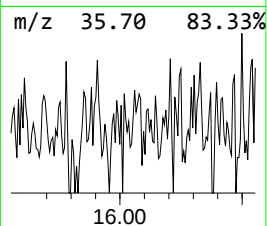
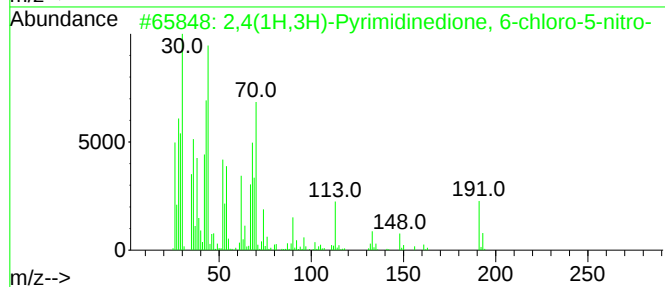
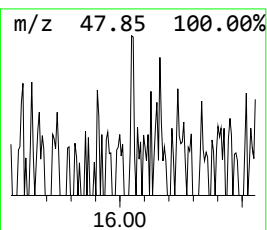
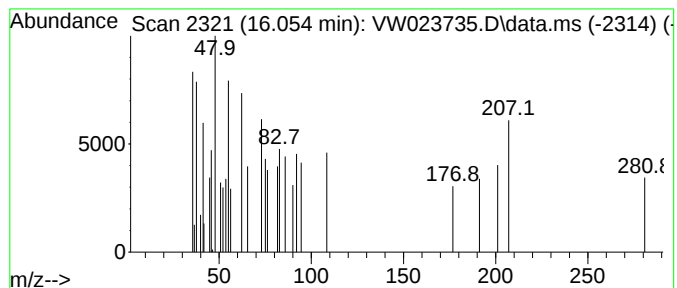
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.054	1.33 ug/L	2226	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	43		
2	Benzenesulfonyl chloride, 2,4-di...	266	C6H3ClN2O6S	001656-44-6	28		
3	Pyridine-4-aldehyde, N-ethoxycar...	193	C9H11N3O2	083710-34-3	25		
4	6-Chlorobenz[cd]indol-2(1H)-ylid...	251	C14H6ClN3	331464-93-8	16		
5	[1,2,5]-Oxadiazolo[3,4-b]pyrazin...	190	C4Cl2N4O	153493-48-2	9		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023735.D
Acq On : 15 Jul 2022 08:29
Operator : SY/VA
Sample : N3701-02
Misc : 6.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B63

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.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	13.048	1.3	ug/L	2101	3	13.554	41962	25.0
unknown-02	16.054	1.3	ug/L	2226	3	13.554	41962	25.0