

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023662.D
 Acq On : 13 Jul 2022 21:21
 Operator : SY/VA
 Sample : N3678-10RE
 Misc : 6.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B29RE

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: VW023662.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.245	48	56	58	rBV2	12781	33508	16.56%	2.170%
2	3.580	273	275	277	rBV3	1868	1493	0.74%	0.097%
3	3.818	312	314	316	rBV3	1008	993	0.49%	0.064%
4	3.873	321	323	325	rBV3	1253	1344	0.66%	0.087%
5	4.001	334	344	354	rBV3	24420	68566	33.89%	4.440%
6	4.403	404	410	412	rBV5	3663	6646	3.29%	0.430%
7	4.531	429	431	433	rVB3	1526	1010	0.50%	0.065%
8	4.684	454	456	458	rVB3	1287	1148	0.57%	0.074%
9	5.007	507	509	512	rBV4	1218	1267	0.63%	0.082%
10	5.068	515	519	520	rBV3	1183	1356	0.67%	0.088%
11	5.275	551	553	555	rBV3	1002	964	0.48%	0.062%
12	5.318	558	560	562	rVV3	1250	1016	0.50%	0.066%
13	5.348	563	565	569	rVB4	1347	1454	0.72%	0.094%
14	5.379	569	570	573	rBV3	1220	1232	0.61%	0.080%
15	5.433	575	579	581	rVV4	1524	2199	1.09%	0.142%
16	5.458	581	583	587	rVB5	1136	1073	0.53%	0.069%
17	5.586	602	604	610	rBV7	1486	1783	0.88%	0.115%
18	5.677	617	619	620	rBV2	1008	848	0.42%	0.055%
19	6.116	688	691	694	rVB4	1145	1384	0.68%	0.090%
20	6.183	699	702	703	rBV3	1114	1144	0.57%	0.074%
21	6.202	703	705	707	rVV3	1121	856	0.42%	0.055%
22	6.372	731	733	736	rBV4	1342	1292	0.64%	0.084%
23	6.635	772	776	779	rVB6	1249	1797	0.89%	0.116%
24	6.689	782	785	790	rBV7	1565	3228	1.60%	0.209%
25	6.811	800	805	808	rBV6	1114	1594	0.79%	0.103%
26	6.848	808	811	813	rBV4	722	954	0.47%	0.062%
27	7.464	910	912	915	rVB4	948	968	0.48%	0.063%
28	7.647	935	942	953	rVB2	38447	98241	48.56%	6.361%
29	7.817	969	970	973	rVB3	1622	1361	0.67%	0.088%
30	8.085	1010	1014	1015	rBV4	937	1150	0.57%	0.074%
31	8.274	1038	1045	1060	rVB3	64172	202310	100.00%	13.100%
32	8.841	1130	1138	1146	rBV	66999	133666	66.07%	8.655%
33	9.207	1196	1198	1201	rBV4	1176	1646	0.81%	0.107%
34	9.274	1201	1209	1219	rVV	50888	105810	52.30%	6.851%
35	9.341	1219	1220	1223	rVB3	1555	1291	0.64%	0.084%
36	9.445	1234	1237	1240	rBV5	1397	1690	0.84%	0.109%

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 Title : SFAM01.0

37	9.469	1240	1241	1245	rVB4	1001	1014	0.50%	0.066%
38	9.512	1245	1248	1250	rBV3	1693	1820	0.90%	0.118%
39	9.658	1268	1272	1274	rBV4	1584	1890	0.93%	0.122%
40	9.884	1308	1309	1313	rVB3	1164	1299	0.64%	0.084%
41	10.036	1328	1334	1341	rVB2	21075	40273	19.91%	2.608%
42	10.201	1358	1361	1362	rBV3	1900	1946	0.96%	0.126%
43	10.323	1374	1381	1388	rBV	82180	141873	70.13%	9.186%
44	10.573	1416	1422	1428	rBV2	12997	25446	12.58%	1.648%
45	10.695	1439	1442	1451	rVB8	2917	6789	3.36%	0.440%
46	10.823	1460	1463	1464	rBV3	732	857	0.42%	0.055%
47	10.926	1474	1480	1490	rBV3	26370	49134	24.29%	3.181%
48	11.024	1495	1496	1498	rVV2	1980	1558	0.77%	0.101%
49	11.061	1498	1502	1508	rVB2	9404	16651	8.23%	1.078%
50	11.335	1545	1547	1551	rVB5	1141	1289	0.64%	0.083%
51	11.408	1555	1559	1560	rBV4	1333	1506	0.74%	0.098%
52	11.530	1576	1579	1582	rBV5	1024	1369	0.68%	0.089%
53	11.628	1587	1595	1603	rBV	89885	161549	79.85%	10.460%
54	11.847	1628	1631	1636	rBV6	958	2006	0.99%	0.130%
55	12.018	1655	1659	1660	rBV4	1391	1943	0.96%	0.126%
56	12.152	1678	1681	1683	rBV4	1167	1486	0.73%	0.096%
57	12.219	1688	1692	1693	rBV4	1366	1372	0.68%	0.089%
58	12.463	1730	1732	1734	rBV3	974	1073	0.53%	0.069%
59	12.603	1747	1755	1761	rBV7	6387	14633	7.23%	0.948%
60	12.646	1761	1762	1764	rBV2	1346	1096	0.54%	0.071%
61	12.688	1764	1769	1776	rVV	46258	77803	38.46%	5.038%
62	12.908	1802	1805	1806	rBV3	890	1005	0.50%	0.065%
63	13.109	1836	1838	1843	rBV6	1301	1846	0.91%	0.120%
64	13.188	1849	1851	1854	rVB3	3559	3445	1.70%	0.223%
65	13.243	1859	1860	1864	rVB4	1567	1238	0.61%	0.080%
66	13.286	1864	1867	1875	rBV8	2223	5321	2.63%	0.345%
67	13.347	1875	1877	1879	rBV3	806	1022	0.51%	0.066%
68	13.554	1906	1911	1917	rBV	70934	114432	56.56%	7.410%
69	13.761	1942	1945	1949	rBV6	4333	6309	3.12%	0.409%
70	13.853	1952	1960	1966	rBV	71791	119672	59.15%	7.749%
71	14.292	2030	2032	2033	rBV2	1347	1270	0.63%	0.082%
72	14.340	2038	2040	2046	rVB7	1999	2593	1.28%	0.168%
73	14.462	2058	2060	2062	rBV3	865	940	0.46%	0.061%
74	14.481	2062	2063	2065	rBV2	1060	852	0.42%	0.055%
75	14.590	2079	2081	2082	rBV2	1296	1005	0.50%	0.065%
76	14.615	2082	2085	2087	rVV4	1510	1827	0.90%	0.118%

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 Title : SFAM01.0

77	14.682	2094	2096	2098	rVB3	1161	1041	0.51%	0.067%
78	14.718	2098	2102	2108	rBV6	2367	4822	2.38%	0.312%
79	14.926	2133	2136	2138	rBV3	1415	1817	0.90%	0.118%
80	14.987	2142	2146	2148	rBV5	1128	1665	0.82%	0.108%
81	15.157	2171	2174	2175	rBV3	1022	944	0.47%	0.061%
82	15.279	2192	2194	2197	rVB4	1648	1451	0.72%	0.094%
83	15.346	2204	2205	2209	rVB4	1115	970	0.48%	0.063%
84	15.438	2217	2220	2226	rVB8	2199	3593	1.78%	0.233%
85	15.578	2241	2243	2245	rBV3	953	906	0.45%	0.059%
86	15.608	2245	2248	2250	rVB3	1557	1563	0.77%	0.101%
87	15.645	2252	2254	2258	rVB5	1113	1127	0.56%	0.073%
88	15.682	2258	2260	2262	rBV3	1026	959	0.47%	0.062%
89	15.773	2274	2275	2277	rBV2	1295	1112	0.55%	0.072%
90	15.865	2287	2290	2293	rVB5	1231	1576	0.78%	0.102%
91	16.023	2314	2316	2318	rBV3	1250	1306	0.65%	0.085%
92	16.072	2322	2324	2325	rBV	936	919	0.45%	0.060%
93	16.145	2332	2336	2337	rBV4	1274	1332	0.66%	0.086%
94	16.163	2337	2339	2341	rVB3	1073	845	0.42%	0.055%
95	16.194	2341	2344	2345	rBV3	1729	1349	0.67%	0.087%
96	16.377	2372	2374	2376	rVV3	976	863	0.43%	0.056%
97	16.456	2386	2387	2390	rVB3	1080	935	0.46%	0.061%
98	16.486	2390	2392	2397	rBV5	1557	2550	1.26%	0.165%
99	16.578	2404	2407	2409	rBV3	1144	1044	0.52%	0.068%
100	16.742	2431	2434	2436	rVB4	992	956	0.47%	0.062%

Sum of corrected areas: 1544379

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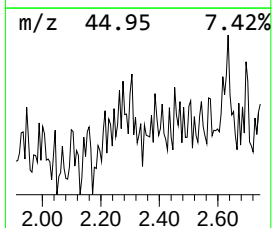
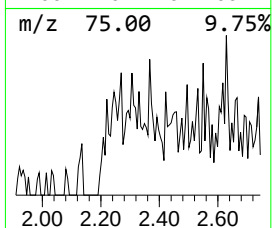
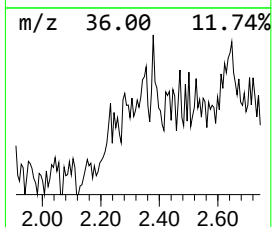
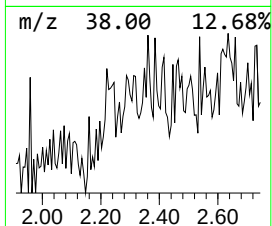
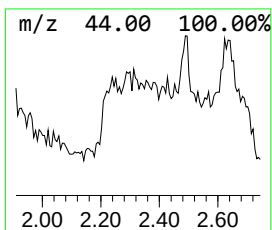
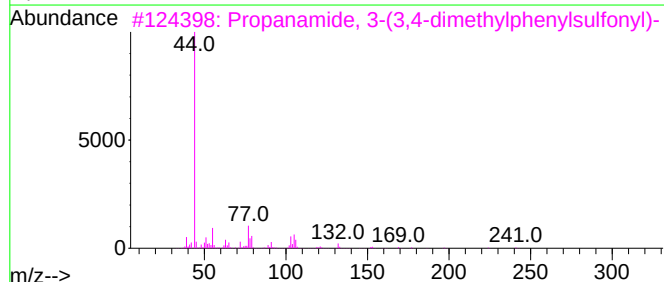
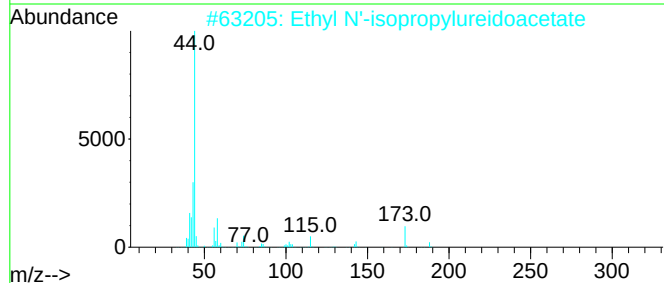
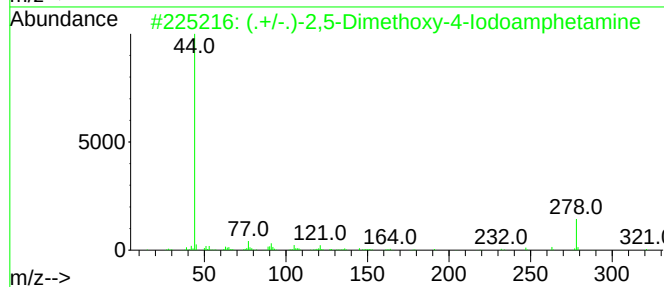
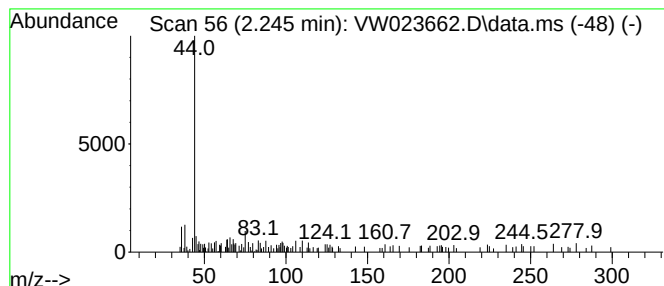
Instrument :
MSVOA_W
ClientSampleId :
F5B29RE

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 1 (./-.)-2,5-Dimethoxy-4-Iod... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.245	6.27 ug/L	33508	1,4-Difluorobenzene	8.841	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1 (./-.)-2,5-Dimethoxy-4-Iodoamph...		321	C11H16INO2	064584-34-5	50
2 Ethyl N'-isopropylureidoacetate		188	C8H16N2O3	029346-49-4	49
3 Propanamide, 3-(3,4-dimethylphen...		241	C11H15NO3S	1000262-80-6	49
4 (./-.)-Epinephrine		183	C9H13NO3	000329-65-7	49
5 Acetamide, 2,2,2-trifluoro-		113	C2H2F3NO	000354-38-1	47



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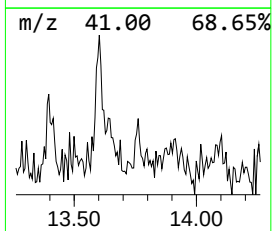
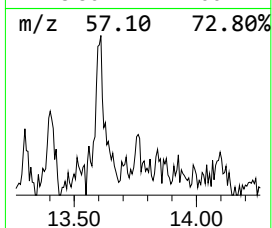
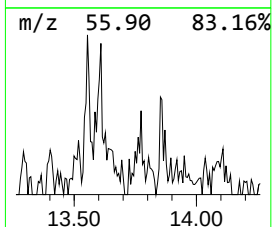
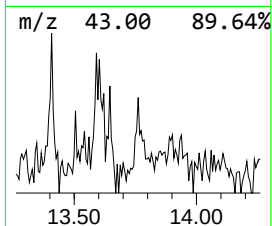
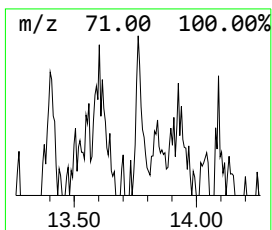
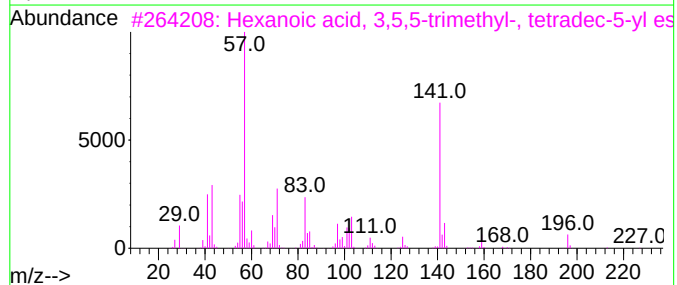
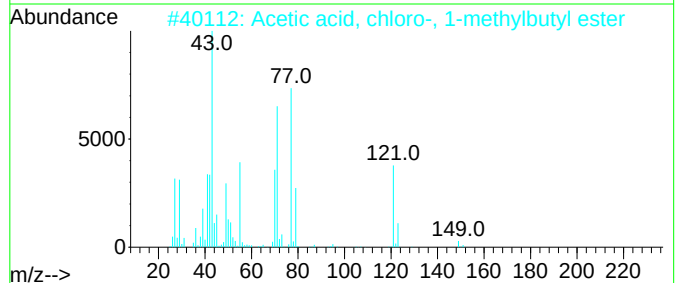
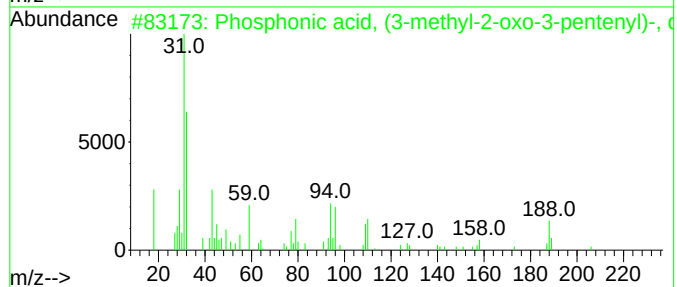
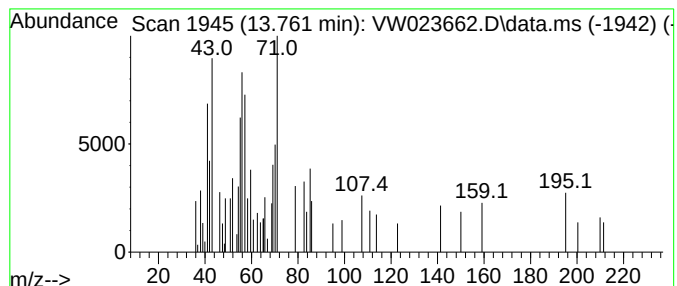
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	1.38 ug/L	6309	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphonic acid, (3-methyl-2-oxo...	206	C8H15O4P	054543-04-3	10
2			Acetic acid, chloro-, 1-methylbu...	164	C7H13ClO2	090380-52-2	10
3			Hexanoic acid, 3,5,5-trimethyl-,...	354	C23H46O2	1000406-26-9	10
4			Butane, 2-(ethenyloxy)-2-methyl-	114	C7H14O	029281-39-8	10
5			Nitric acid, hexyl ester	147	C6H13NO3	020633-11-8	10



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(.+/-)-2,5-Dim...	2.245	6.3	ug/L	33508	1	8.841	133666	25.0
unknown-01	13.761	1.4	ug/L	6309	3	13.560	114432	25.0