

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024427.D
 Acq On : 28 Aug 2022 02:58
 Operator : SY/VA
 Sample : N4346-02
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU2

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024427.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.184	44	46	48	rBV3	2181	2649	0.39%	0.047%
2	2.245	48	56	58	rBV6	10944	27788	4.07%	0.496%
3	2.343	67	72	79	rBV	126423	202555	29.68%	3.615%
4	2.873	154	159	167	rVB	70258	151017	22.13%	2.695%
5	3.721	297	298	300	rVB2	1926	930	0.14%	0.017%
6	3.745	300	302	306	rBV4	1535	2333	0.34%	0.042%
7	3.928	331	332	334	rBV2	1091	689	0.10%	0.012%
8	4.007	334	345	360	rVV3	69769	218338	31.99%	3.896%
9	4.733	460	464	466	rBV4	1847	2640	0.39%	0.047%
10	4.922	486	495	504	rVB5	8887	30502	4.47%	0.544%
11	5.294	554	556	560	rBV5	1403	1399	0.20%	0.025%
12	5.525	591	594	595	rVB3	914	889	0.13%	0.016%
13	5.556	595	599	602	rBV5	1276	2333	0.34%	0.042%
14	5.787	636	637	640	rBV3	1225	1337	0.20%	0.024%
15	5.873	648	651	653	rBV4	1255	1519	0.22%	0.027%
16	6.031	675	677	678	rBV2	973	737	0.11%	0.013%
17	6.068	681	683	689	rVB5	1847	3623	0.53%	0.065%
18	6.129	689	693	696	rBV5	2445	4292	0.63%	0.077%
19	6.251	711	713	715	rVB3	1767	958	0.14%	0.017%
20	6.275	715	717	718	rBV2	1079	645	0.09%	0.012%
21	6.324	723	725	728	rVB3	1115	807	0.12%	0.014%
22	6.354	728	730	731	rBV2	925	849	0.12%	0.015%
23	6.403	735	738	739	rBV3	1448	1415	0.21%	0.025%
24	6.635	774	776	777	rBV2	746	654	0.10%	0.012%
25	6.653	777	779	782	rVV4	1313	1507	0.22%	0.027%
26	6.745	792	794	798	rBV5	1362	1394	0.20%	0.025%
27	6.903	818	820	821	rBV2	1095	909	0.13%	0.016%
28	7.013	836	838	840	rBV3	1303	1584	0.23%	0.028%
29	7.080	842	849	854	rBV	23402	59598	8.73%	1.064%
30	7.354	892	894	895	rBV2	1384	1070	0.16%	0.019%
31	7.647	933	942	951	rVB	117751	286804	42.03%	5.118%
32	7.836	971	973	974	rBV2	1058	887	0.13%	0.016%
33	8.269	1036	1044	1061	rBV2	220082	682447	100.00%	12.179%
34	8.842	1126	1138	1148	rBV	248815	492903	72.23%	8.796%
35	9.006	1163	1165	1166	rBV	1429	866	0.13%	0.015%
36	9.268	1200	1208	1218	rBV	154761	323042	47.34%	5.765%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0

37	9.707	1277	1280	1281	rBV3	1616	1473	0.22%	0.026%
38	9.781	1290	1292	1294	rBV2	1485	1457	0.21%	0.026%
39	9.860	1304	1305	1306	rBV	1364	958	0.14%	0.017%
40	10.031	1327	1333	1342	rVB2	69819	129998	19.05%	2.320%
41	10.116	1343	1347	1354	rVB7	5155	10309	1.51%	0.184%
42	10.177	1355	1357	1359	rBV3	1604	1236	0.18%	0.022%
43	10.256	1368	1370	1373	rVB4	1086	803	0.12%	0.014%
44	10.323	1373	1381	1389	rBV	331697	574969	84.25%	10.261%
45	10.573	1416	1422	1430	rVB2	50993	89132	13.06%	1.591%
46	10.695	1440	1442	1446	rVV5	2156	2893	0.42%	0.052%
47	10.756	1450	1452	1457	rBV6	1713	2526	0.37%	0.045%
48	10.860	1462	1469	1474	rBV2	27761	50737	7.43%	0.905%
49	10.927	1474	1480	1492	rVB	97478	174721	25.60%	3.118%
50	11.061	1497	1502	1511	rVB	17765	31462	4.61%	0.561%
51	11.488	1570	1572	1573	rBV2	1257	764	0.11%	0.014%
52	11.573	1584	1586	1588	rBV3	1509	1182	0.17%	0.021%
53	11.628	1588	1595	1603	rBV	390731	649654	95.19%	11.594%
54	11.847	1629	1631	1633	rBV3	1755	1228	0.18%	0.022%
55	12.189	1685	1687	1691	rVV5	1561	1999	0.29%	0.036%
56	12.286	1698	1703	1706	rBV6	2172	4108	0.60%	0.073%
57	12.408	1721	1723	1725	rBV2	1773	2036	0.30%	0.036%
58	12.475	1732	1734	1737	rBV4	1914	2462	0.36%	0.044%
59	12.512	1737	1740	1742	rVB4	1277	1567	0.23%	0.028%
60	12.689	1761	1769	1778	rBV	146597	246041	36.05%	4.391%
61	12.926	1806	1808	1810	rBV2	1881	1266	0.19%	0.023%
62	13.036	1825	1826	1828	rBV2	1588	1397	0.20%	0.025%
63	13.207	1852	1854	1856	rVB3	1323	976	0.14%	0.017%
64	13.353	1872	1878	1879	rBV5	1380	2419	0.35%	0.043%
65	13.396	1881	1885	1889	rVB7	2204	3247	0.48%	0.058%
66	13.554	1904	1911	1920	rBV	375244	581018	85.14%	10.369%
67	13.847	1952	1959	1968	rBV	274796	462040	67.70%	8.246%
68	14.018	1983	1987	1990	rVB6	1782	2737	0.40%	0.049%
69	14.060	1990	1994	1995	rBV4	2367	3648	0.53%	0.065%
70	14.194	2015	2016	2019	rBV3	1233	1089	0.16%	0.019%
71	14.274	2028	2029	2033	rVB4	1940	1183	0.17%	0.021%
72	14.329	2033	2038	2042	rVB8	2183	3898	0.57%	0.070%
73	14.383	2046	2047	2051	rBV3	926	834	0.12%	0.015%
74	14.621	2084	2086	2088	rBV2	1147	825	0.12%	0.015%
75	14.646	2088	2090	2095	rBV6	1529	2344	0.34%	0.042%
76	14.700	2095	2099	2101	rBV4	1772	2654	0.39%	0.047%

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 Title : SFAM01.0

77	14.761	2108	2109	2110	rBV	1166	718	0.11%	0.013%
78	14.810	2116	2117	2119	rBV	1070	949	0.14%	0.017%
79	14.871	2123	2127	2130	rVV6	1488	2215	0.32%	0.040%
80	14.902	2130	2132	2135	rVB4	1276	1134	0.17%	0.020%
81	14.938	2136	2138	2139	rVB2	1294	740	0.11%	0.013%
82	14.963	2139	2142	2143	rBV3	809	957	0.14%	0.017%
83	14.987	2145	2146	2149	rVV3	1823	1383	0.20%	0.025%
84	15.030	2151	2153	2156	rVB4	1670	1727	0.25%	0.031%
85	15.066	2156	2159	2160	rBV2	1069	981	0.14%	0.018%
86	15.158	2171	2174	2175	rBV2	1125	982	0.14%	0.018%
87	15.182	2175	2178	2180	rVB4	1047	1121	0.16%	0.020%
88	15.353	2203	2206	2208	rBV4	1383	1374	0.20%	0.025%
89	15.395	2212	2213	2214	rBV	1258	800	0.12%	0.014%
90	15.426	2215	2218	2221	rVB5	3648	5112	0.75%	0.091%
91	15.645	2252	2254	2257	rBV4	1321	1279	0.19%	0.023%
92	15.670	2257	2258	2260	rVV2	1256	911	0.13%	0.016%
93	15.737	2268	2269	2270	rBV	1418	816	0.12%	0.015%
94	15.786	2274	2277	2280	rBV5	1143	1928	0.28%	0.034%
95	16.164	2338	2339	2341	rVB2	1880	1336	0.20%	0.024%
96	16.194	2341	2344	2346	rBV4	1862	2681	0.39%	0.048%
97	16.328	2361	2366	2367	rBV5	992	1947	0.29%	0.035%
98	16.468	2387	2389	2391	rBV3	1303	1008	0.15%	0.018%
99	16.663	2420	2421	2423	rBV2	1177	818	0.12%	0.015%
100	16.718	2427	2430	2431	rBV2	1360	1393	0.20%	0.025%

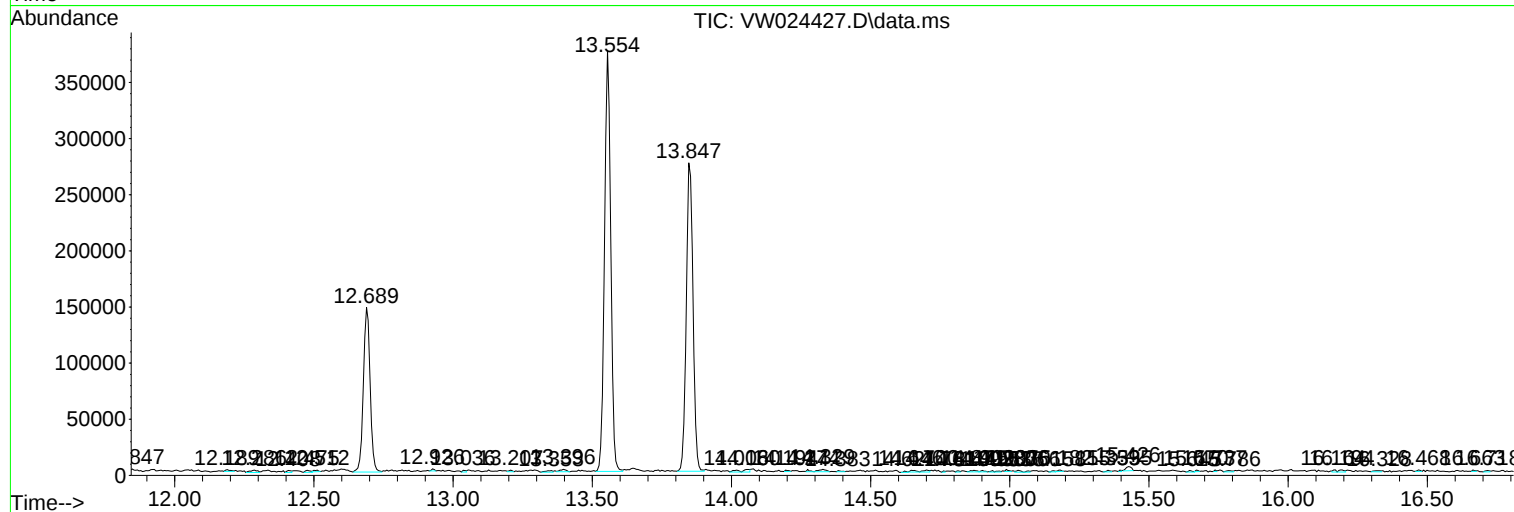
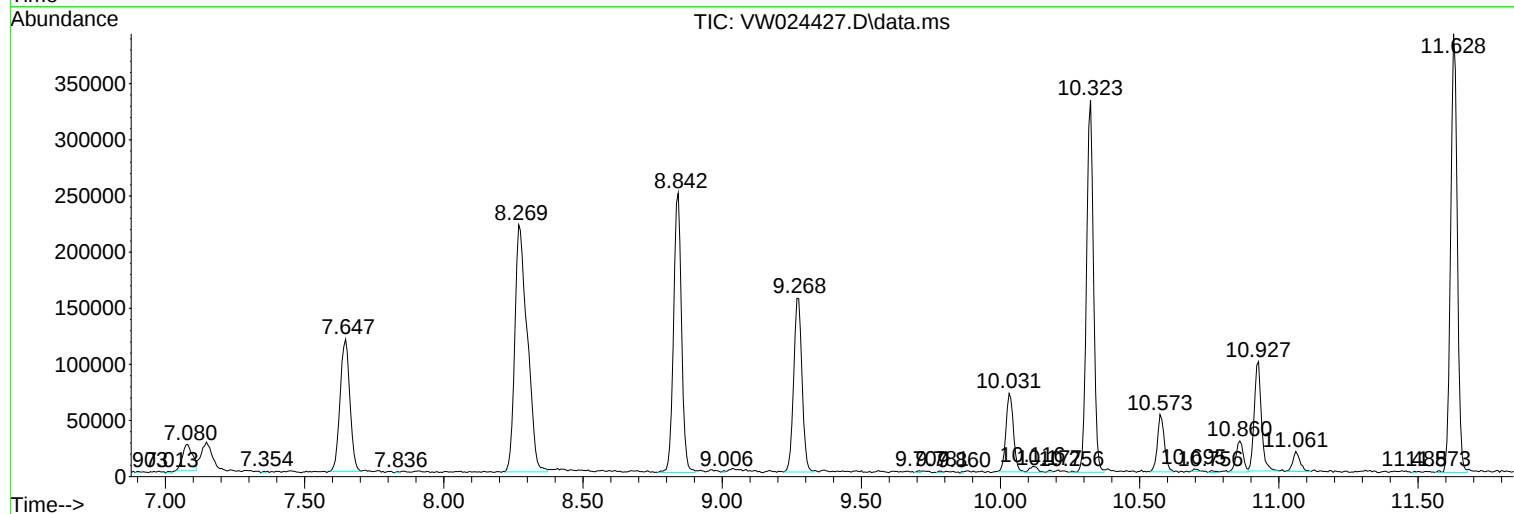
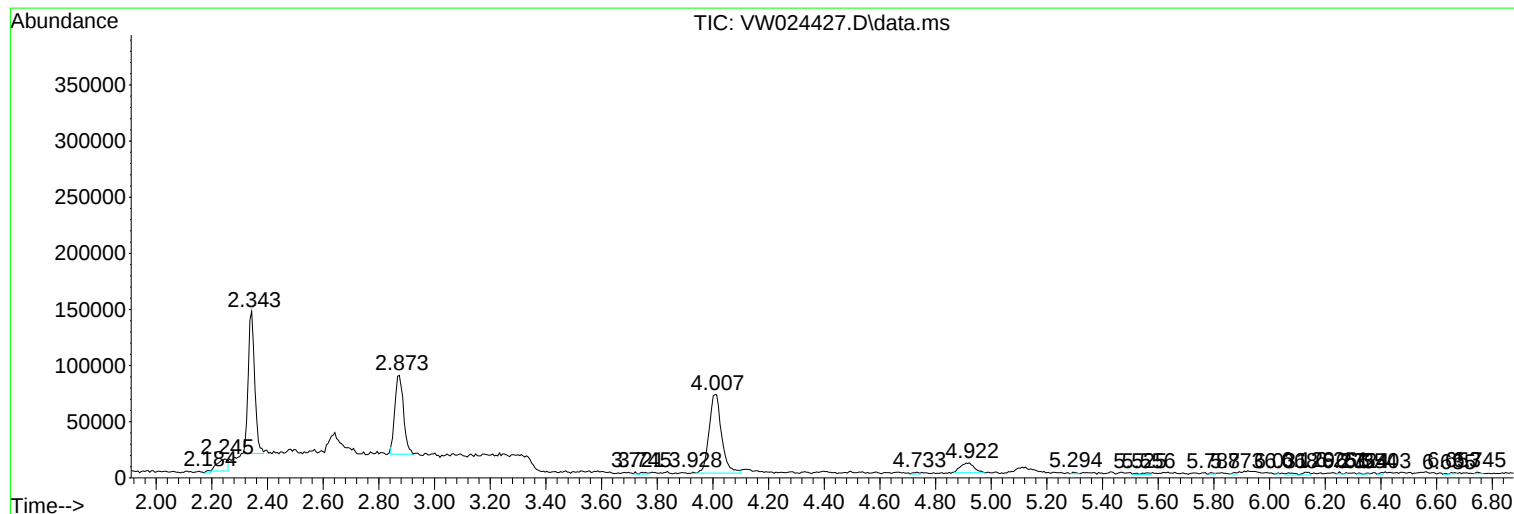
Sum of corrected areas: 5603509

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



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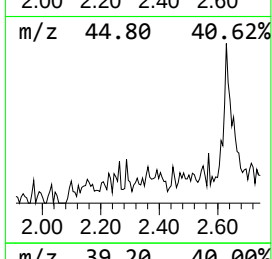
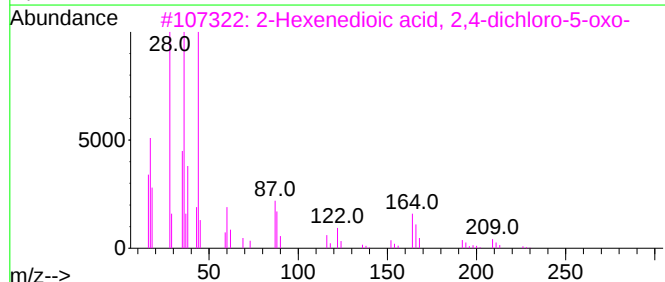
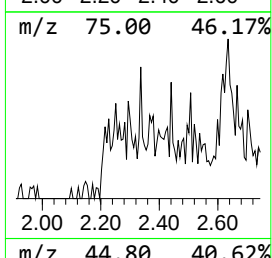
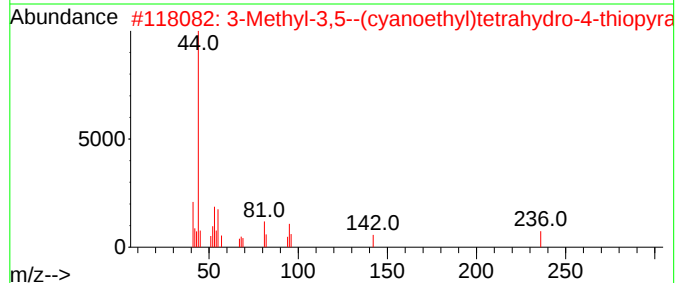
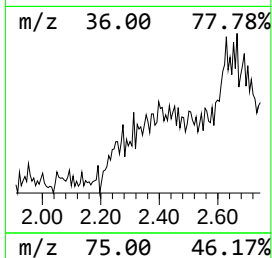
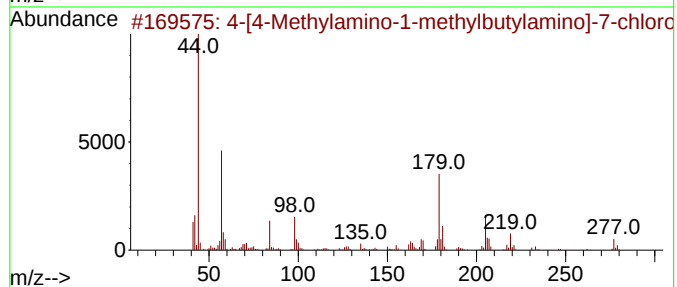
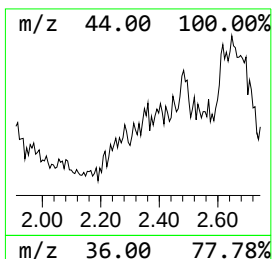
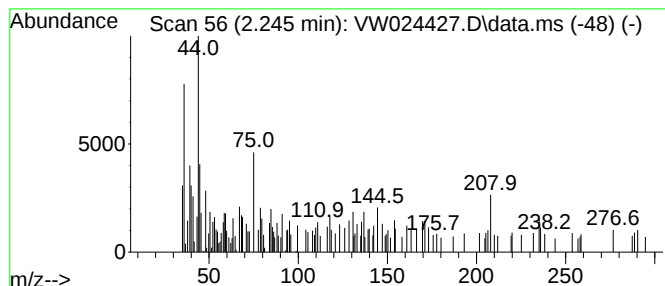
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.245	1.41 ug/L	27788	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4	-	[4-Methylamino-1-methylbutylamino]-7-chloro	277	C15H20ClN3	031510-53-9	46
2	3	-	Methyl-3,5--(cyanoethyl)tetrahydro-4-thiopyran	236	C12H16N2OS	1000140-32-3	43
3	2	-	Hexenedioic acid, 2,4-dichloro-5-oxo-	226	C6H4Cl2O5	056771-78-9	42
4	1	-	1,1-Dichloro-2-methyl-3-(4,4-difluorophenyl)propan-2-ol	232	C10H10Cl2O2	132607-16-0	35
5	Morphinan-3,14-diol, 4,5-epoxy-1...	287	C17H21NO3	006801-26-9	35		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.245	1.4	ug/L	27788	1	8.842	492903	25.0