

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024373.D
 Acq On : 27 Aug 2022 00:50
 Operator : SY/VA
 Sample : N4344-19
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR6

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: VW024373.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	rBV2	2130	2344	0.06%	0.023%
2	2.245	48	56	58	rBV9	12837	34266	0.85%	0.331%
3	2.337	67	71	78	rBV	141586	223689	5.53%	2.160%
4	2.873	154	159	166	rVB	77099	156301	3.87%	1.509%
5	3.580	273	275	277	rBV3	1906	1658	0.04%	0.016%
6	3.763	303	305	307	rBV3	1708	1517	0.04%	0.015%
7	4.007	333	345	357	rBV3	73189	228890	5.66%	2.210%
8	4.720	459	462	463	rVB3	2249	2080	0.05%	0.020%
9	4.739	463	465	466	rBV2	1660	1092	0.03%	0.011%
10	4.800	470	475	476	rBV4	1627	2215	0.05%	0.021%
11	4.909	486	493	507	rVB4	23075	80307	1.99%	0.775%
12	5.007	507	509	511	rBV3	1363	1233	0.03%	0.012%
13	5.306	556	558	560	rBV3	2292	1371	0.03%	0.013%
14	5.446	579	581	585	rBV5	1352	1365	0.03%	0.013%
15	5.659	613	616	617	rBV3	2245	2482	0.06%	0.024%
16	5.781	634	636	641	rBV6	2140	3336	0.08%	0.032%
17	6.062	681	682	687	rVB5	1670	1548	0.04%	0.015%
18	6.306	721	722	727	rVB5	1309	1761	0.04%	0.017%
19	6.397	735	737	740	rBV4	1406	1451	0.04%	0.014%
20	6.421	740	741	744	rVB3	1652	1368	0.03%	0.013%
21	6.562	762	764	767	rBV5	1644	1300	0.03%	0.013%
22	6.738	790	793	795	rBV4	1287	1329	0.03%	0.013%
23	6.781	798	800	804	rVB5	1216	1545	0.04%	0.015%
24	7.080	839	849	854	rBV	20863	55651	1.38%	0.537%
25	7.385	896	899	900	rBV3	1797	1437	0.04%	0.014%
26	7.647	931	942	951	rBV	134630	329638	8.15%	3.183%
27	7.750	957	959	962	rBV3	1815	1147	0.03%	0.011%
28	8.269	1034	1044	1061	rBV2	251991	783083	19.37%	7.562%
29	8.695	1111	1114	1115	rBV3	1626	1679	0.04%	0.016%
30	8.842	1125	1138	1150	rBV	299718	580058	14.34%	5.601%
31	9.275	1201	1209	1219	rVB	174890	359587	8.89%	3.472%
32	9.476	1239	1242	1243	rBV3	1506	1487	0.04%	0.014%
33	9.665	1271	1273	1276	rVB4	1346	970	0.02%	0.009%
34	9.817	1296	1298	1300	rVB3	2465	1604	0.04%	0.015%
35	9.963	1320	1322	1323	rBV2	1601	1084	0.03%	0.010%
36	10.031	1327	1333	1340	rVV	80567	146062	3.61%	1.410%

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 Title : SFAM01.0

37	10.323	1371	1381	1389	rBV	375291	647965	16.02%	6.257%
38	10.579	1416	1423	1430	rBV2	54556	101748	2.52%	0.983%
39	10.701	1438	1443	1448	rBV6	5693	8919	0.22%	0.086%
40	10.860	1461	1469	1476	rBV	2507418	4043737	100.00%	39.047%
41	10.921	1476	1479	1489	rVB	87057	150336	3.72%	1.452%
42	11.067	1498	1503	1510	rVB2	27133	49978	1.24%	0.483%
43	11.146	1514	1516	1517	rBV2	1989	1267	0.03%	0.012%
44	11.225	1527	1529	1532	rBV4	1327	1884	0.05%	0.018%
45	11.384	1552	1555	1560	rBV7	1949	4127	0.10%	0.040%
46	11.439	1560	1564	1569	rVB7	4648	7787	0.19%	0.075%
47	11.475	1569	1570	1572	rBV2	1376	1081	0.03%	0.010%
48	11.628	1587	1595	1604	rBV	475135	779035	19.27%	7.523%
49	12.000	1654	1656	1658	rBV3	1474	1249	0.03%	0.012%
50	12.079	1667	1669	1672	rBV4	1806	1909	0.05%	0.018%
51	12.128	1676	1677	1678	rBV	1653	1044	0.03%	0.010%
52	12.402	1719	1722	1724	rBV4	2280	2171	0.05%	0.021%
53	12.463	1730	1732	1734	rBV3	1640	1558	0.04%	0.015%
54	12.689	1763	1769	1776	rVB	148932	242682	6.00%	2.343%
55	12.810	1785	1789	1790	rBV3	1905	2377	0.06%	0.023%
56	12.999	1818	1820	1821	rBV2	1245	1002	0.02%	0.010%
57	13.036	1821	1826	1828	rBV6	1943	2718	0.07%	0.026%
58	13.115	1838	1839	1843	rBV4	1845	1814	0.04%	0.018%
59	13.243	1858	1860	1862	rVB3	1683	1077	0.03%	0.010%
60	13.280	1865	1866	1870	rVB4	1573	1500	0.04%	0.014%
61	13.310	1870	1871	1875	rBV4	1425	1661	0.04%	0.016%
62	13.396	1882	1885	1893	rVB9	3562	6733	0.17%	0.065%
63	13.554	1904	1911	1923	rBV	449176	685740	16.96%	6.622%
64	13.853	1952	1960	1968	rBV	312999	523006	12.93%	5.050%
65	13.951	1973	1976	1977	rBV2	1538	1449	0.04%	0.014%
66	14.011	1984	1986	1990	rBV4	1611	2018	0.05%	0.019%
67	14.048	1990	1992	1993	rBV2	1869	1044	0.03%	0.010%
68	14.103	1999	2001	2004	rBV4	1448	1483	0.04%	0.014%
69	14.182	2012	2014	2016	rBV3	1297	1064	0.03%	0.010%
70	14.316	2033	2036	2038	rBV4	3547	3967	0.10%	0.038%
71	14.438	2055	2056	2059	rBV3	1314	1376	0.03%	0.013%
72	14.627	2084	2087	2089	rBV3	1863	1594	0.04%	0.015%
73	14.658	2089	2092	2097	rVB6	1205	1740	0.04%	0.017%
74	14.700	2097	2099	2100	rBV2	1405	1170	0.03%	0.011%
75	14.816	2117	2118	2121	rVB3	995	971	0.02%	0.009%
76	14.847	2121	2123	2126	rBV4	1989	2462	0.06%	0.024%

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 Title : SFAM01.0

77	14.950	2137	2140	2142	rBV4	940	1026	0.03%	0.010%
78	14.987	2142	2146	2149	rBV5	1400	1714	0.04%	0.017%
79	15.042	2152	2155	2156	rBV3	1094	957	0.02%	0.009%
80	15.097	2162	2164	2168	rVB5	1584	1990	0.05%	0.019%
81	15.152	2170	2173	2176	rVV5	1250	1725	0.04%	0.017%
82	15.322	2200	2201	2203	rBV2	1004	1004	0.02%	0.010%
83	15.359	2205	2207	2209	rBV3	843	996	0.02%	0.010%
84	15.432	2215	2219	2223	rBV6	4470	8119	0.20%	0.078%
85	15.536	2234	2236	2240	rBV5	1745	2790	0.07%	0.027%
86	15.670	2256	2258	2259	rVB2	1804	943	0.02%	0.009%
87	15.694	2259	2262	2265	rBV5	1727	2210	0.05%	0.021%
88	15.767	2271	2274	2276	rBV4	1357	1659	0.04%	0.016%
89	15.792	2276	2278	2280	rVV3	1655	1414	0.03%	0.014%
90	15.828	2282	2284	2287	rBV4	1713	2014	0.05%	0.019%
91	16.036	2316	2318	2320	rBV3	1461	1181	0.03%	0.011%
92	16.188	2342	2343	2347	rVB4	1358	1096	0.03%	0.011%
93	16.231	2348	2350	2351	rVB2	2211	1184	0.03%	0.011%
94	16.273	2355	2357	2360	rBV4	1079	1186	0.03%	0.011%
95	16.389	2374	2376	2379	rBV4	1014	1145	0.03%	0.011%
96	16.413	2379	2380	2384	rVV3	1555	1030	0.03%	0.010%
97	16.462	2384	2388	2391	rVB5	1409	1939	0.05%	0.019%
98	16.505	2391	2395	2396	rBV4	1669	2303	0.06%	0.022%
99	16.560	2402	2404	2406	rVB3	1135	982	0.02%	0.009%
100	16.627	2413	2415	2418	rVB4	1173	993	0.02%	0.010%

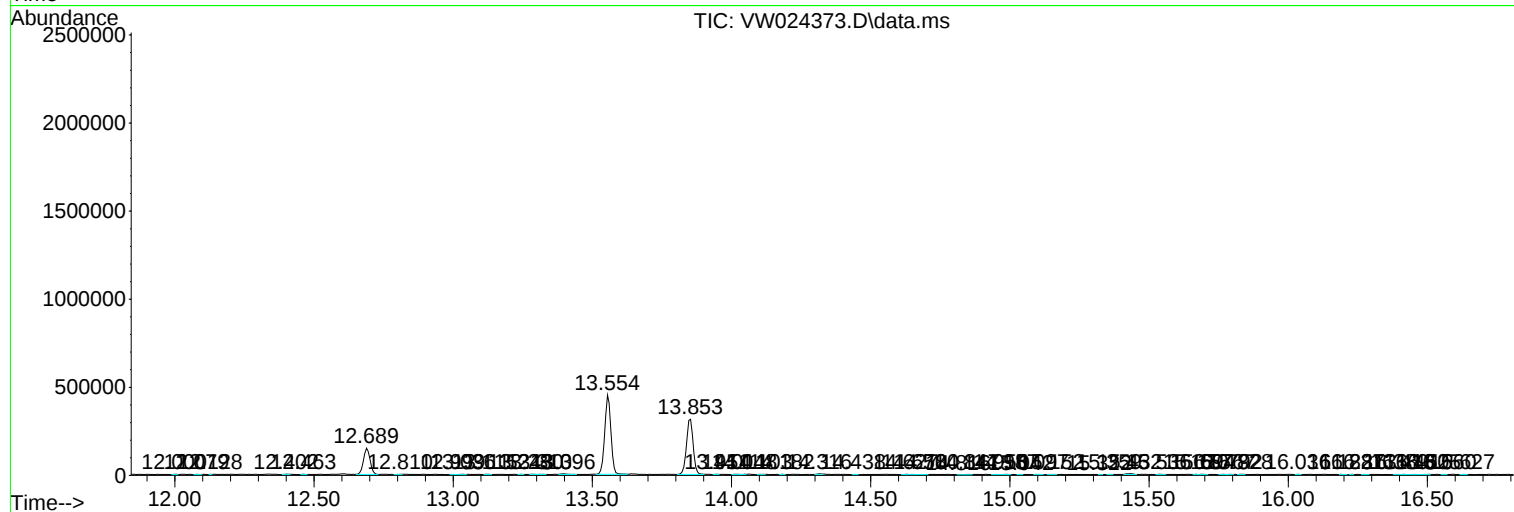
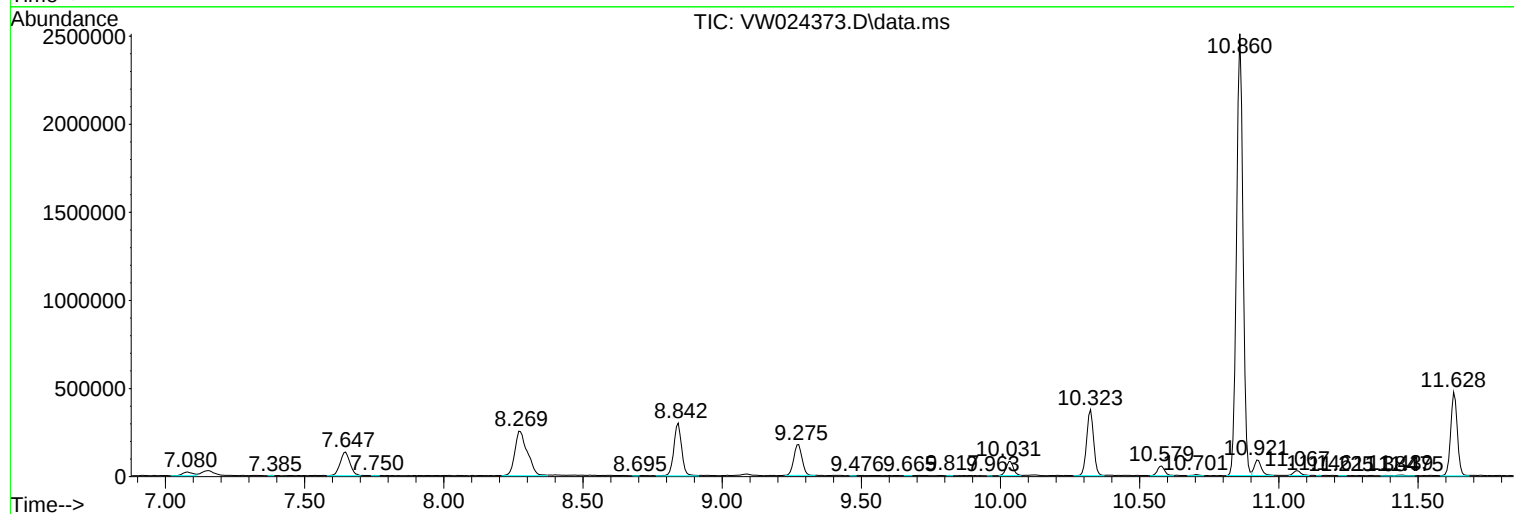
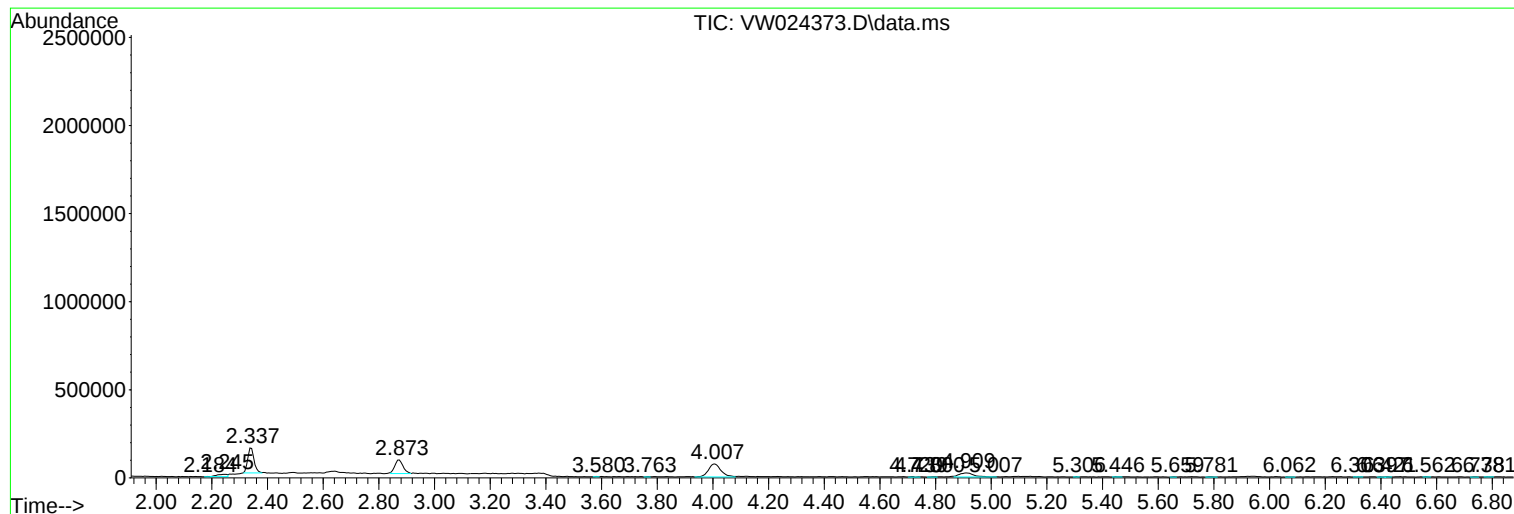
Sum of corrected areas: 10355978

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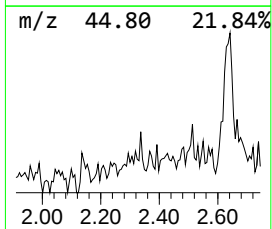
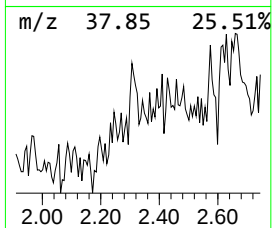
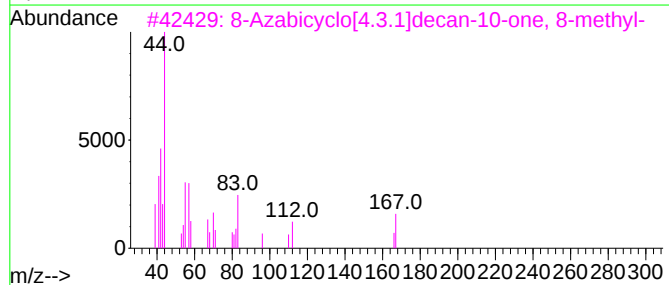
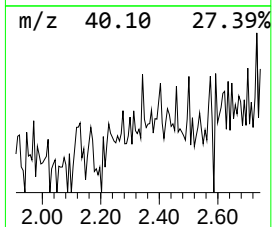
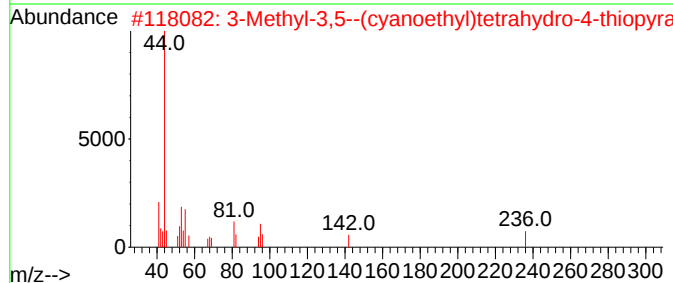
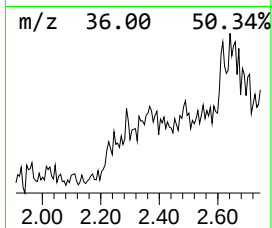
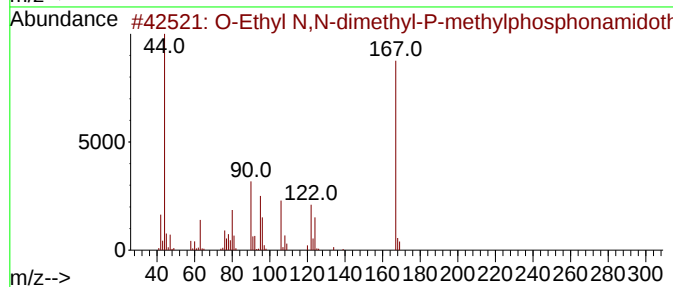
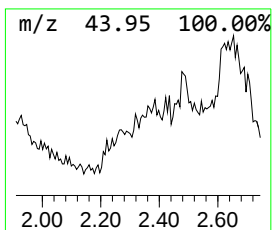
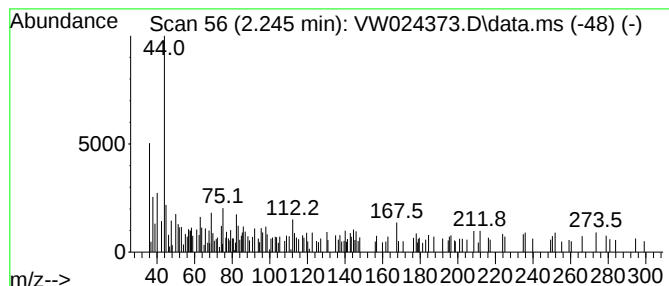
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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.
2.245	1.48 ug/L	34266	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			O-Ethyl N,N-dimethyl-P-methylpho...	167	C5H14NOPS	276694-08-7	43
2			3-Methyl-3,5--(cyanoethyl)tetrah...	236	C12H16N2OS	1000140-32-3	38
3			8-Azabicyclo[4.3.1]decan-10-one,...	167	C10H17NO	004146-36-5	38
4			Bromo-DragonFLY (R/S)	293	C13H12BrNO2	502759-67-3	38
5			Phenol, 2-[(N,N-dimethylamino)me...	179	C11H17NO	063487-28-5	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.245	1.5	ug/L	34266	1	8.842	580058	25.0