

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023467.D
 Acq On : 13 Jun 2022 10:00
 Operator : SY/VA
 Sample : N3226-14RE
 Misc : 6.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4N4RE

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\SFAMWLM061022SMA.M
 Title : SFAM01.0

Signal : TIC: VW023467.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.965	6	10	20	rVB	29059	53142	5.52%	0.985%
2	2.184	42	46	51	rVB	17263	23398	2.43%	0.433%
3	2.355	69	74	82	rVB	188904	308514	32.03%	5.716%
4	2.885	156	161	172	rVB	91211	185893	19.30%	3.444%
5	3.391	236	244	251	rVB2	10854	25220	2.62%	0.467%
6	3.580	273	275	276	rVB2	1143	810	0.08%	0.015%
7	3.654	285	287	289	rBV3	1603	1454	0.15%	0.027%
8	3.818	312	314	316	rVB2	927	778	0.08%	0.014%
9	4.019	336	347	363	rBV2	121631	356148	36.98%	6.598%
10	4.385	400	407	415	rVB	12076	31277	3.25%	0.579%
11	4.464	418	420	422	rVB3	1513	1080	0.11%	0.020%
12	4.507	425	427	431	rBV5	1393	1771	0.18%	0.033%
13	4.800	474	475	478	rBV3	808	703	0.07%	0.013%
14	4.830	478	480	482	rVB3	907	709	0.07%	0.013%
15	4.861	482	485	486	rBV2	1339	1045	0.11%	0.019%
16	4.909	486	493	496	rBV8	5220	11163	1.16%	0.207%
17	5.190	537	539	540	rBV	1277	830	0.09%	0.015%
18	5.251	547	549	551	rBV3	876	800	0.08%	0.015%
19	5.330	560	562	565	rBV4	750	1010	0.10%	0.019%
20	5.403	572	574	576	rBV3	1607	1957	0.20%	0.036%
21	5.586	601	604	605	rBV2	1115	1003	0.10%	0.019%
22	5.708	621	624	625	rBV3	843	865	0.09%	0.016%
23	5.854	646	648	650	rVB2	1055	804	0.08%	0.015%
24	5.897	650	655	656	rBV5	1342	1865	0.19%	0.035%
25	6.086	684	686	690	rVB5	989	1505	0.16%	0.028%
26	6.263	713	715	717	rVV3	1067	895	0.09%	0.017%
27	6.306	720	722	724	rVB3	982	920	0.10%	0.017%
28	6.373	727	733	735	rBV5	1061	1955	0.20%	0.036%
29	6.482	748	751	753	rVB3	1108	958	0.10%	0.018%
30	6.696	784	786	787	rBV2	882	758	0.08%	0.014%
31	6.842	806	810	812	rBV5	1110	1916	0.20%	0.035%
32	6.982	828	833	835	rBV5	2850	5927	0.62%	0.110%
33	7.074	840	848	867	rVV2	37952	122658	12.74%	2.272%
34	7.299	884	885	889	rVB3	1192	1062	0.11%	0.020%
35	7.336	889	891	893	rBV	686	802	0.08%	0.015%
36	7.360	893	895	896	rVB2	1138	787	0.08%	0.015%

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 Title : SFAM01.0

37	7.446	905	909	915	rBV8	984	1746	0.18%	0.032%
38	7.513	918	920	921	rBV2	697	709	0.07%	0.013%
39	7.537	921	924	926	rBV4	1243	1656	0.17%	0.031%
40	7.653	932	943	958	rBV	198147	480740	49.92%	8.907%
41	7.824	969	971	975	rBV4	942	1049	0.11%	0.019%
42	7.921	985	987	988	rBV2	1474	1573	0.16%	0.029%
43	8.275	1033	1045	1061	rBV2	312593	963071	100.00%	17.843%
44	8.665	1107	1109	1110	rBV2	1012	791	0.08%	0.015%
45	8.775	1125	1127	1129	rBV3	1199	1094	0.11%	0.020%
46	8.842	1129	1138	1150	rBV	293109	586479	60.90%	10.866%
47	9.153	1187	1189	1190	rBV2	963	745	0.08%	0.014%
48	9.274	1199	1209	1217	rBV2	241787	506376	52.58%	9.382%
49	9.573	1256	1258	1259	rBV	1092	856	0.09%	0.016%
50	9.750	1283	1287	1288	rBV3	1531	1713	0.18%	0.032%
51	10.037	1327	1334	1341	rBV2	59595	110943	11.52%	2.055%
52	10.134	1348	1350	1351	rVB2	1460	844	0.09%	0.016%
53	10.213	1361	1363	1364	rBV2	1214	859	0.09%	0.016%
54	10.323	1374	1381	1388	rBV	272510	478743	49.71%	8.870%
55	10.390	1388	1392	1399	rVB	18527	33269	3.45%	0.616%
56	10.579	1417	1423	1432	rVB	29992	51925	5.39%	0.962%
57	10.756	1449	1452	1453	rBV2	1038	897	0.09%	0.017%
58	10.927	1473	1480	1491	rBV	84213	157962	16.40%	2.927%
59	11.140	1514	1515	1518	rBV3	931	790	0.08%	0.015%
60	11.225	1525	1529	1534	rBV6	2891	5410	0.56%	0.100%
61	11.396	1555	1557	1558	rBV2	976	812	0.08%	0.015%
62	11.555	1581	1583	1588	rBV4	999	1594	0.17%	0.030%
63	11.634	1588	1596	1605	rBV	169643	297709	30.91%	5.516%
64	11.731	1607	1612	1616	rVB5	3950	7995	0.83%	0.148%
65	11.768	1616	1618	1620	rVB3	1184	1036	0.11%	0.019%
66	11.835	1624	1629	1632	rBV2	7187	11031	1.15%	0.204%
67	11.981	1651	1653	1657	rVB4	1184	1237	0.13%	0.023%
68	12.030	1657	1661	1667	rBV8	1848	4114	0.43%	0.076%
69	12.134	1675	1678	1680	rBV2	1598	2035	0.21%	0.038%
70	12.341	1708	1712	1713	rBV4	1942	2614	0.27%	0.048%
71	12.560	1746	1748	1749	rBV2	1194	869	0.09%	0.016%
72	12.689	1761	1769	1778	rBV	165065	287750	29.88%	5.331%
73	13.036	1824	1826	1830	rVB5	1073	862	0.09%	0.016%
74	13.158	1842	1846	1847	rBV3	1750	2050	0.21%	0.038%
75	13.249	1856	1861	1864	rBV6	2741	4319	0.45%	0.080%
76	13.310	1869	1871	1873	rBV3	773	711	0.07%	0.013%

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 Title : SFAM01.0

77	13.505	1901	1903	1906	rVB4	1360	1596	0.17%	0.030%
78	13.554	1906	1911	1923	rBV	47864	87189	9.05%	1.615%
79	13.853	1953	1960	1968	rBV	65213	114846	11.92%	2.128%
80	13.975	1978	1980	1983	rBV3	987	1137	0.12%	0.021%
81	14.237	2021	2023	2024	rVB2	1439	874	0.09%	0.016%
82	14.268	2024	2028	2031	rVB6	1025	1415	0.15%	0.026%
83	14.298	2031	2033	2034	rBV2	1253	875	0.09%	0.016%
84	14.511	2066	2068	2072	rBV5	1635	2293	0.24%	0.042%
85	14.560	2075	2076	2077	rBV	1232	721	0.07%	0.013%
86	14.603	2081	2083	2085	rBV3	1413	1221	0.13%	0.023%
87	14.627	2085	2087	2089	rBV3	1117	1202	0.12%	0.022%
88	14.694	2096	2098	2100	rBV3	1177	1295	0.13%	0.024%
89	15.030	2147	2153	2154	rBV6	1312	1761	0.18%	0.033%
90	15.249	2187	2189	2192	rBV4	1309	975	0.10%	0.018%
91	15.347	2203	2205	2206	rBV2	1100	1053	0.11%	0.020%
92	15.725	2265	2267	2269	rBV2	716	705	0.07%	0.013%
93	15.779	2271	2276	2277	rBV4	1424	1921	0.20%	0.036%
94	15.846	2286	2287	2288	rBV	1641	791	0.08%	0.015%
95	16.200	2343	2345	2349	rBV5	1445	1574	0.16%	0.029%
96	16.334	2365	2367	2370	rVB3	1007	733	0.08%	0.014%
97	16.359	2370	2371	2374	rVB3	952	724	0.08%	0.013%
98	16.432	2381	2383	2385	rBV3	929	766	0.08%	0.014%
99	16.523	2395	2398	2400	rBV4	1412	1651	0.17%	0.031%
100	16.560	2402	2404	2406	rVV2	1236	866	0.09%	0.016%

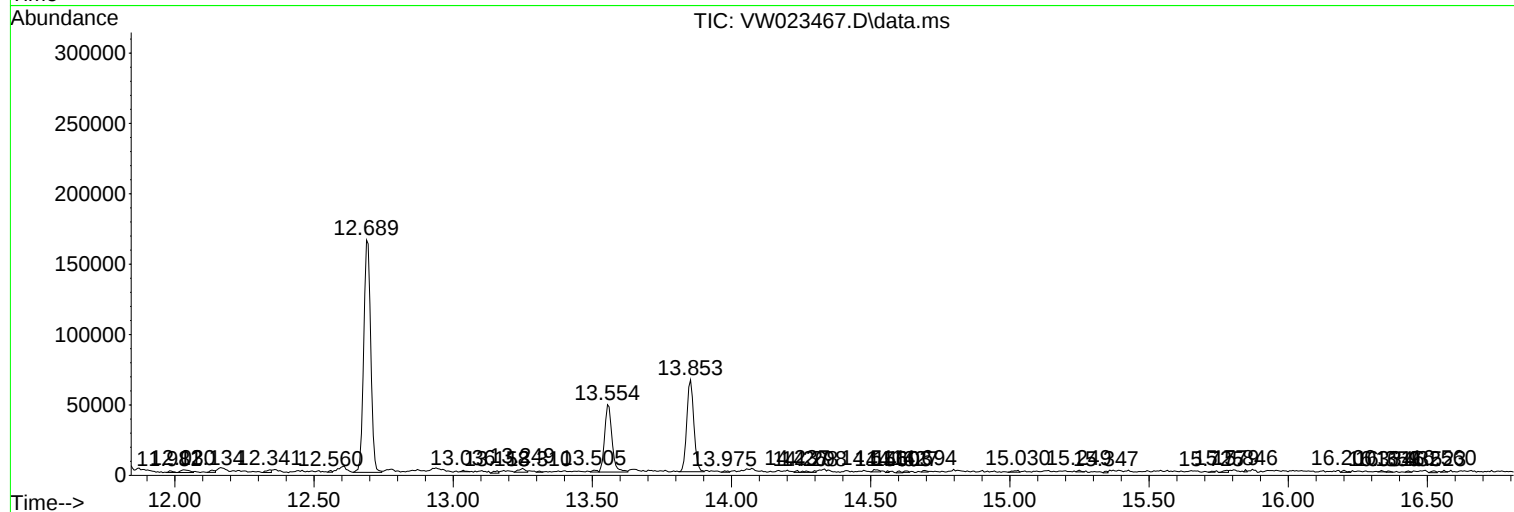
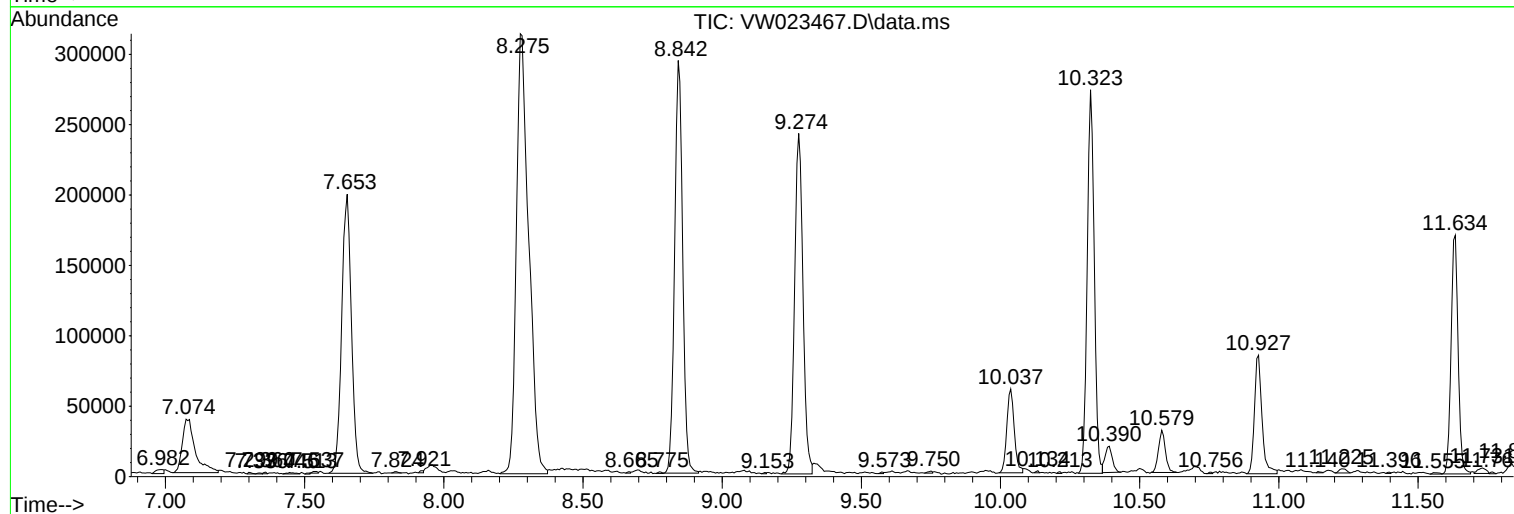
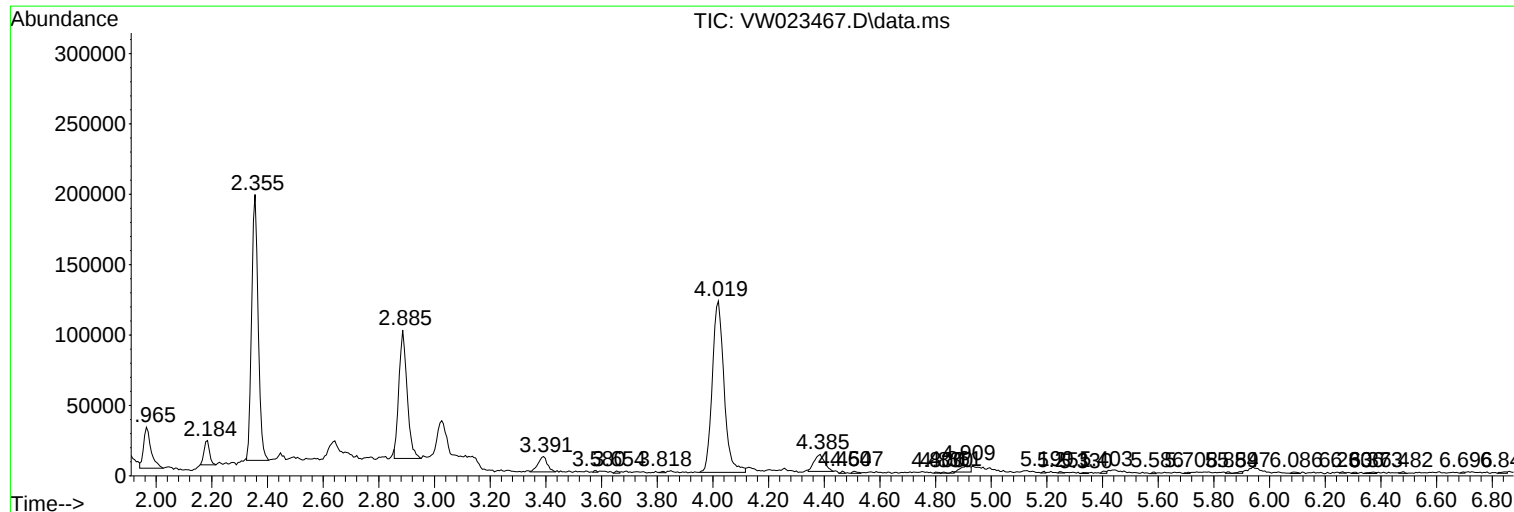
Sum of corrected areas: 5397544

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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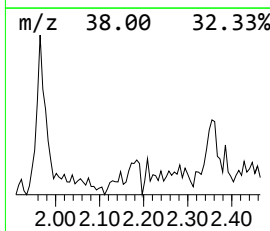
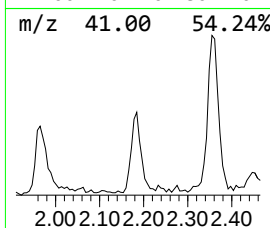
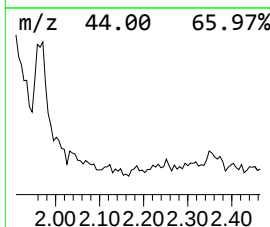
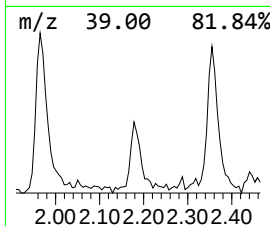
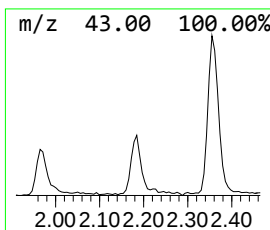
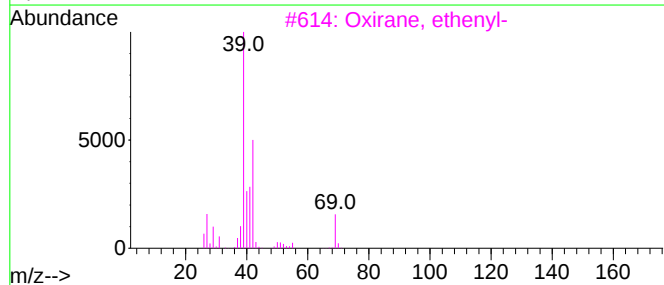
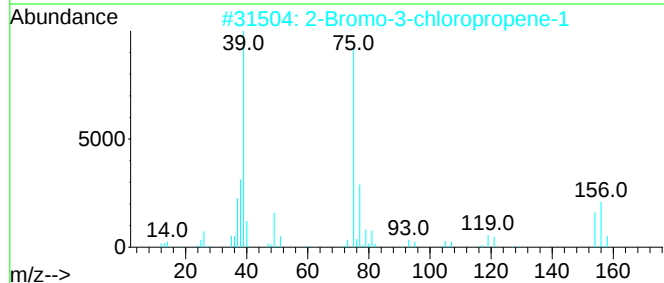
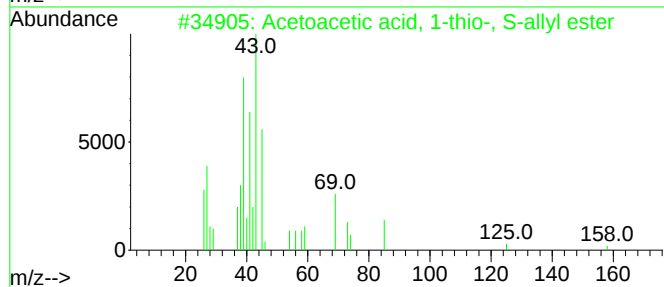
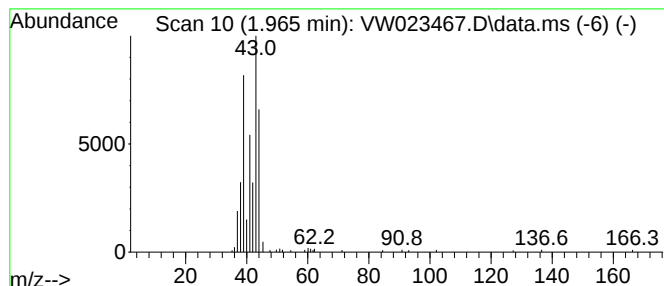
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.965	2.27 ug/L	53142	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetoacetic acid, 1-thio-, S-all...	158	C7H10O2S	015780-65-1	43
2			2-Bromo-3-chloropropene-1	154	C3H4BrCl	016400-63-8	39
3			Oxirane, ethenyl-	70	C4H6O	000930-22-3	33
4			1-Methoxy-1-buten-3-yne	82	C5H6O	002798-73-4	9
5			Propene	42	C3H6	000115-07-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.965	2.3	ug/L	53142	1	8.842	586479	25.0