

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024568.D
 Acq On : 07 Sep 2022 12:52
 Operator : SY/VA
 Sample : N4362-05
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

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\SFAMWLM090622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024568.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.239	48	55	57	rBV7	9977	20834	1.92%	0.260%
2	2.343	68	72	86	rVB	144183	239996	22.08%	2.994%
3	2.879	155	160	169	rVB	103324	204676	18.83%	2.554%
4	3.550	268	270	273	rBV3	1504	1123	0.10%	0.014%
5	3.672	289	290	291	rBV	1423	858	0.08%	0.011%
6	3.690	291	293	294	rVV2	1222	766	0.07%	0.010%
7	4.007	336	345	361	rBV2	107352	310733	28.59%	3.877%
8	4.257	384	386	387	rVB2	1759	911	0.08%	0.011%
9	4.397	404	409	413	rBV8	3071	6413	0.59%	0.080%
10	4.586	438	440	441	rBV3	1305	1123	0.10%	0.014%
11	4.775	467	471	473	rBV4	766	1265	0.12%	0.016%
12	4.836	477	481	483	rBV4	1861	2576	0.24%	0.032%
13	4.915	487	494	496	rBV8	4912	11071	1.02%	0.138%
14	5.019	509	511	516	rBV6	1080	1352	0.12%	0.017%
15	5.123	516	528	535	rBV4	7006	26481	2.44%	0.330%
16	5.275	552	553	555	rVB2	1819	1186	0.11%	0.015%
17	5.440	578	580	581	rBV2	1653	1270	0.12%	0.016%
18	5.702	620	623	624	rBV3	1821	1835	0.17%	0.023%
19	5.824	641	643	646	rBV3	1643	2436	0.22%	0.030%
20	5.891	649	654	655	rBV5	1876	2739	0.25%	0.034%
21	6.092	686	687	689	rVB2	1246	698	0.06%	0.009%
22	6.257	712	714	715	rVB2	1172	783	0.07%	0.010%
23	6.317	722	724	726	rBV2	1049	786	0.07%	0.010%
24	6.360	730	731	734	rBV2	1576	1210	0.11%	0.015%
25	6.464	746	748	753	rVB5	1120	1501	0.14%	0.019%
26	6.561	762	764	767	rVB3	1534	1528	0.14%	0.019%
27	6.592	767	769	772	rBV4	1466	1934	0.18%	0.024%
28	6.799	800	803	807	rBV6	1366	1458	0.13%	0.018%
29	7.019	835	839	841	rBV5	1850	2668	0.25%	0.033%
30	7.080	841	849	853	rBV	24407	62264	5.73%	0.777%
31	7.646	933	942	953	rVB	173007	418667	38.52%	5.224%
32	7.915	984	986	991	rBV6	1370	2597	0.24%	0.032%
33	8.031	1003	1005	1008	rBV5	1365	1257	0.12%	0.016%
34	8.177	1027	1029	1032	rVB4	1376	966	0.09%	0.012%
35	8.274	1032	1045	1061	rBV2	366587	1086930	100.00%	13.561%
36	8.841	1129	1138	1148	rBV	354253	692735	63.73%	8.643%

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 Title : SFAM01.0

37	9.073	1172	1176	1178	rVB5	1654	1806	0.17%	0.023%
38	9.274	1201	1209	1219	rBV	228613	455002	41.86%	5.677%
39	9.445	1234	1237	1242	rBV6	1191	2643	0.24%	0.033%
40	9.585	1258	1260	1263	rBV4	1338	1040	0.10%	0.013%
41	9.628	1265	1267	1268	rBV2	1131	723	0.07%	0.009%
42	9.799	1291	1295	1296	rBV4	1865	1874	0.17%	0.023%
43	9.933	1315	1317	1319	rBV3	2001	2027	0.19%	0.025%
44	10.036	1327	1334	1343	rVB	113056	210850	19.40%	2.631%
45	10.116	1343	1347	1356	rVB5	8988	17720	1.63%	0.221%
46	10.195	1358	1360	1361	rBV2	1163	717	0.07%	0.009%
47	10.323	1373	1381	1391	rBV	519340	888965	81.79%	11.091%
48	10.500	1408	1410	1412	rBV3	2324	2882	0.27%	0.036%
49	10.579	1417	1423	1429	rVV	76502	130239	11.98%	1.625%
50	10.707	1437	1444	1449	rVB2	36784	71032	6.54%	0.886%
51	10.804	1458	1460	1461	rBV2	1230	854	0.08%	0.011%
52	10.829	1461	1464	1465	rBV3	1625	1884	0.17%	0.024%
53	10.926	1473	1480	1495	rBV	100469	186493	17.16%	2.327%
54	11.061	1496	1502	1508	rBV	30721	53308	4.90%	0.665%
55	11.439	1559	1564	1569	rVB3	18449	32487	2.99%	0.405%
56	11.627	1588	1595	1604	rBV	524564	894515	82.30%	11.160%
57	11.786	1618	1621	1622	rBV3	1317	1080	0.10%	0.013%
58	11.835	1626	1629	1632	rBV6	1052	1752	0.16%	0.022%
59	11.932	1643	1645	1648	rVB4	1700	1085	0.10%	0.014%
60	12.054	1664	1665	1668	rBV3	1236	900	0.08%	0.011%
61	12.158	1679	1682	1683	rBV3	1366	1188	0.11%	0.015%
62	12.243	1694	1696	1699	rVB4	1406	1141	0.10%	0.014%
63	12.341	1710	1712	1715	rVB4	1545	1530	0.14%	0.019%
64	12.396	1719	1721	1724	rBV4	835	1285	0.12%	0.016%
65	12.475	1728	1734	1737	rBV8	2080	4108	0.38%	0.051%
66	12.603	1746	1755	1762	rBV3	24753	47615	4.38%	0.594%
67	12.688	1763	1769	1777	rVB	174878	290699	26.74%	3.627%
68	12.835	1790	1793	1794	rBV3	1340	1123	0.10%	0.014%
69	12.853	1794	1796	1799	rBV3	2205	2549	0.23%	0.032%
70	12.883	1799	1801	1804	rBV4	1419	2048	0.19%	0.026%
71	12.999	1818	1820	1822	rVB3	1126	814	0.07%	0.010%
72	13.115	1838	1839	1842	rBV2	1019	919	0.08%	0.011%
73	13.341	1875	1876	1880	rBV3	1228	1462	0.13%	0.018%
74	13.395	1884	1885	1888	rVV3	1135	1248	0.11%	0.016%
75	13.456	1891	1895	1898	rBV6	1525	2519	0.23%	0.031%
76	13.505	1902	1903	1904	rVV	2164	1153	0.11%	0.014%

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 Title : SFAM01.0

77	13.554	1904	1911	1923	rVB	517261	821795	75.61%	10.253%
78	13.853	1953	1960	1973	rVB	419863	700266	64.43%	8.737%
79	14.060	1990	1994	1998	rBV2	10208	14710	1.35%	0.184%
80	14.182	2012	2014	2015	rBV2	1623	843	0.08%	0.011%
81	14.286	2028	2031	2032	rBV3	716	737	0.07%	0.009%
82	14.426	2051	2054	2055	rBV3	1102	1056	0.10%	0.013%
83	14.633	2085	2088	2092	rVB5	2442	3787	0.35%	0.047%
84	14.670	2092	2094	2095	rBV2	1344	1182	0.11%	0.015%
85	14.938	2134	2138	2141	rVB6	1258	1875	0.17%	0.023%
86	14.968	2141	2143	2146	rVB4	1747	1525	0.14%	0.019%
87	15.005	2146	2149	2151	rBV4	1019	1267	0.12%	0.016%
88	15.133	2166	2170	2173	rBV5	1831	2237	0.21%	0.028%
89	15.163	2173	2175	2176	rBV2	1015	683	0.06%	0.009%
90	15.389	2211	2212	2213	rBV	1033	707	0.07%	0.009%
91	15.426	2215	2218	2223	rVB6	5524	8116	0.75%	0.101%
92	15.523	2232	2234	2235	rVB2	1394	806	0.07%	0.010%
93	15.608	2246	2248	2250	rBV3	1542	1778	0.16%	0.022%
94	15.682	2258	2260	2263	rBV3	1939	2321	0.21%	0.029%
95	15.730	2266	2268	2270	rBV3	1284	1410	0.13%	0.018%
96	15.956	2302	2305	2306	rBV2	1470	1483	0.14%	0.019%
97	16.194	2342	2344	2347	rBV3	1096	950	0.09%	0.012%
98	16.279	2357	2358	2360	rBV2	1400	1064	0.10%	0.013%
99	16.364	2368	2372	2373	rBV4	1569	2131	0.20%	0.027%
100	16.456	2386	2387	2390	rBV3	1167	1413	0.13%	0.018%

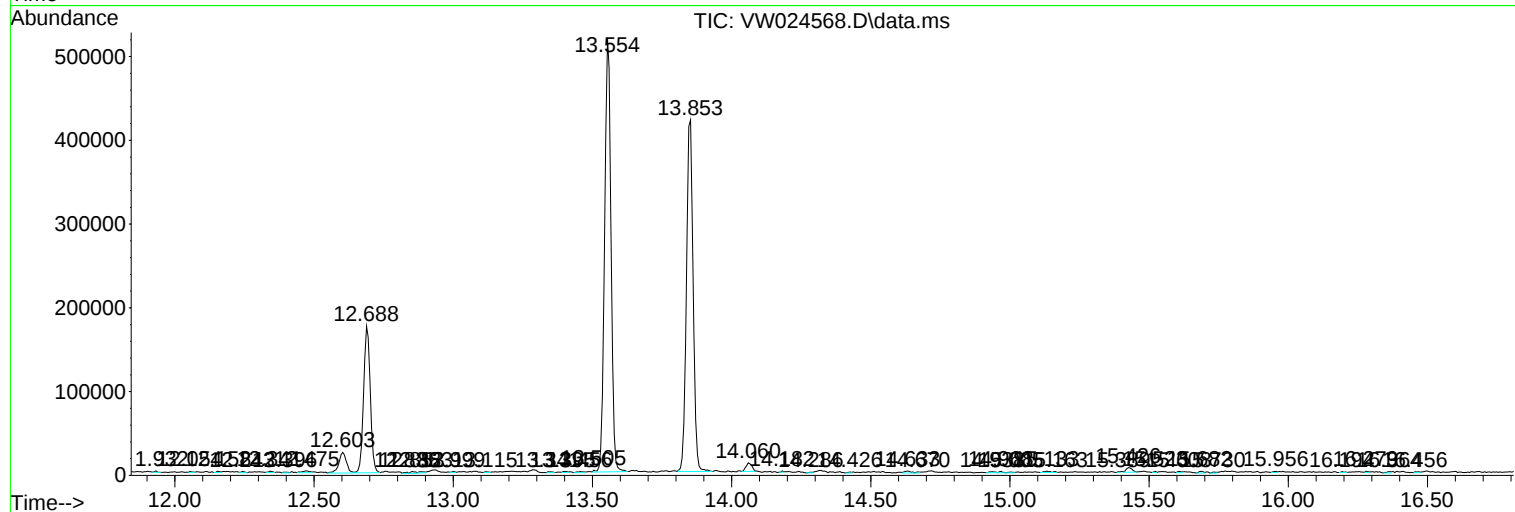
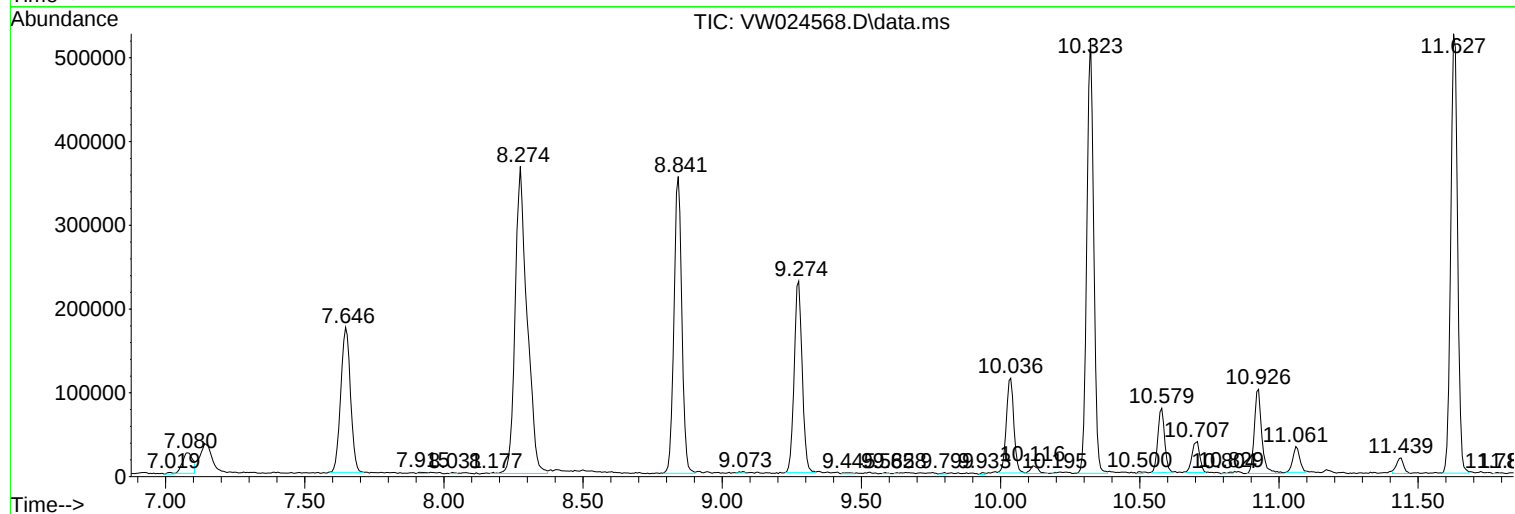
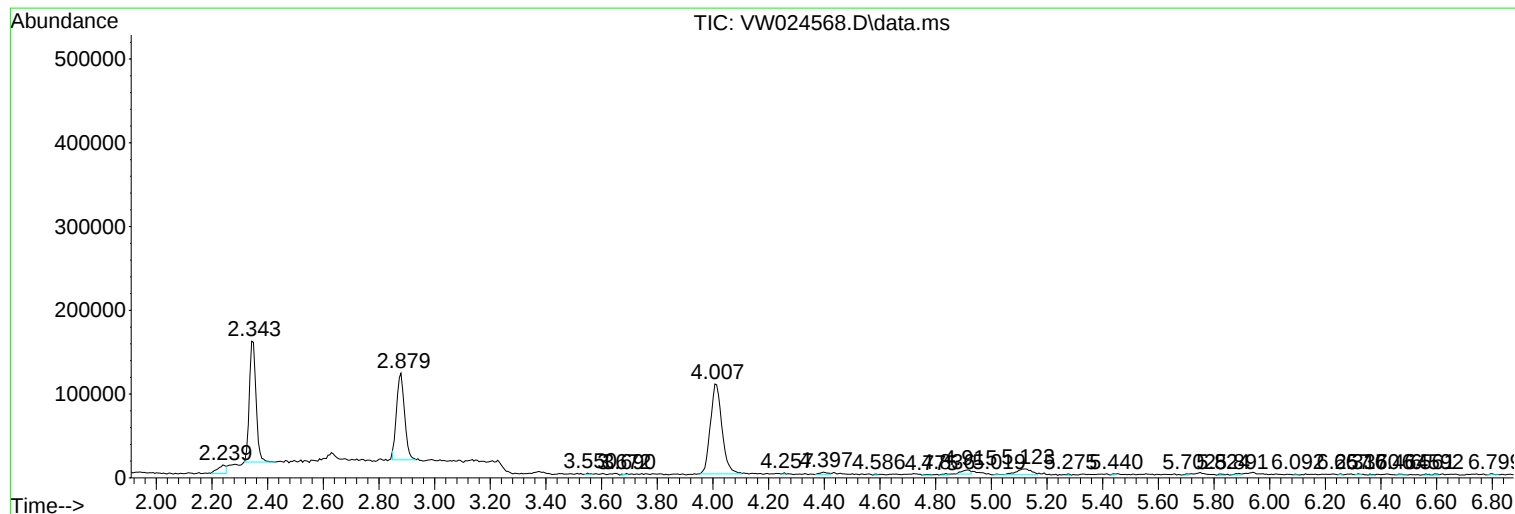
Sum of corrected areas: 8015047

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0

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



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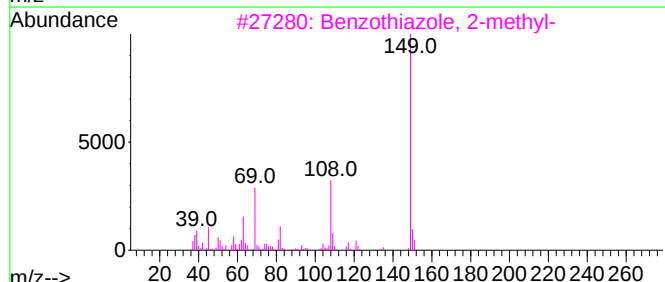
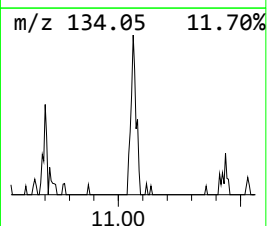
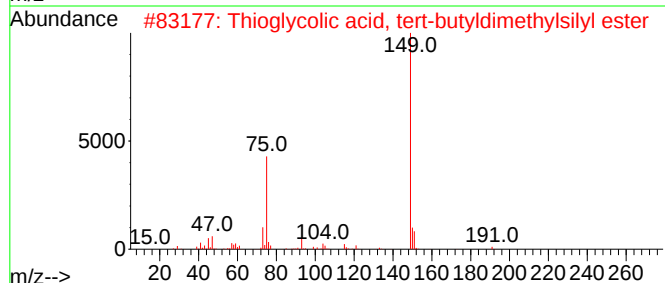
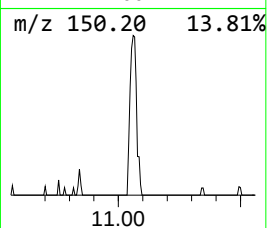
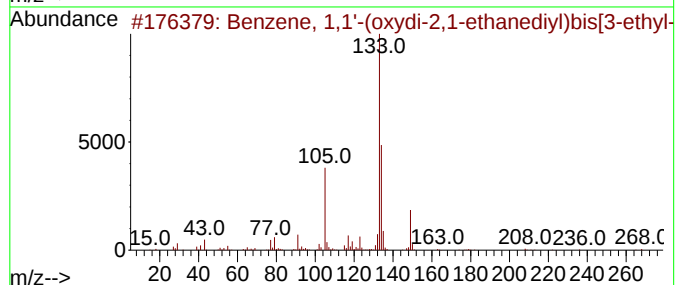
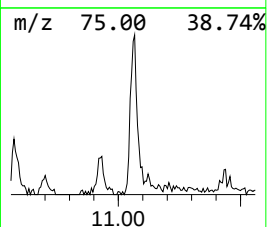
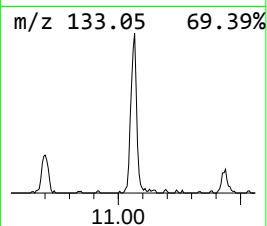
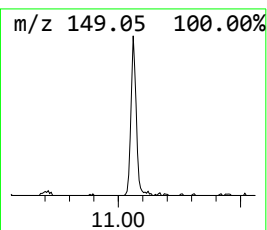
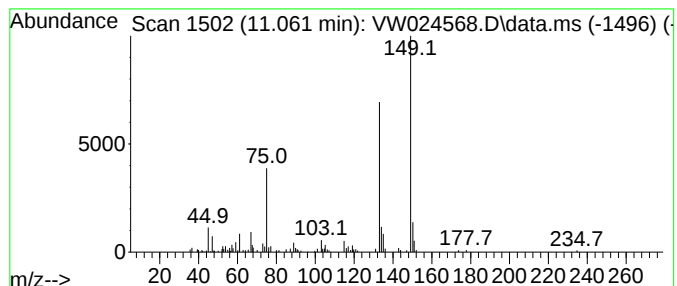
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.060	1.49 ug/L	53308	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-(oxydi-2,1-ethaned...	282	C20H26O	055044-09-2	40
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	40
3			Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	38
4			Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	32
5			Phthalic acid, 1-(3-bromophenyl)...	432	C22H25BrO4	1000377-87-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.060	1.5	ug/L	53308	2	11.634	894515	25.0