

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025596.D
 Acq On : 20 Apr 2023 11:17
 Operator : SY/MD
 Sample : 02418-09RE
 Misc : 4.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z5RE

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\SFAMWLM040323SMA.M
 Title : SFAM01.0

Signal : TIC: VW025596.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	96	rVB	141399	347185	11.18%	1.923%
2	2.899	160	166	182	rVB	128057	343931	11.08%	1.905%
3	3.588	278	279	282	rBV3	1653	1175	0.04%	0.007%
4	3.613	282	283	286	rBV3	1583	1401	0.05%	0.008%
5	3.692	295	296	297	rBV	1934	861	0.03%	0.005%
6	3.893	327	329	335	rVV6	2175	2530	0.08%	0.014%
7	4.021	340	350	365	rBV	321171	972869	31.33%	5.388%
8	4.375	401	408	409	rBV5	8258	13055	0.42%	0.072%
9	4.606	440	446	451	rBV10	2556	5864	0.19%	0.032%
10	4.710	461	463	465	rVB3	2470	2005	0.06%	0.011%
11	4.734	465	467	468	rBV2	1512	1429	0.05%	0.008%
12	4.753	468	470	472	rVV3	1490	1452	0.05%	0.008%
13	4.820	478	481	482	rBV3	1493	1331	0.04%	0.007%
14	4.917	487	497	512	rVV2	28467	105566	3.40%	0.585%
15	5.045	516	518	519	rVB2	1870	1109	0.04%	0.006%
16	5.088	523	525	527	rBV2	1960	1774	0.06%	0.010%
17	5.216	544	546	549	rBV4	1125	929	0.03%	0.005%
18	5.246	549	551	553	rVB3	2020	1571	0.05%	0.009%
19	5.271	553	555	556	rBV2	1090	969	0.03%	0.005%
20	5.314	561	562	565	rBV3	1110	940	0.03%	0.005%
21	5.618	607	612	613	rBV5	2386	2588	0.08%	0.014%
22	5.691	621	624	626	rBV4	2129	1807	0.06%	0.010%
23	5.728	626	630	633	rBV6	1267	1913	0.06%	0.011%
24	5.759	633	635	637	rBV3	2303	2524	0.08%	0.014%
25	5.820	644	645	647	rBV2	1674	1165	0.04%	0.006%
26	6.051	681	683	686	rBV4	2044	2174	0.07%	0.012%
27	6.149	698	699	702	rVB3	2146	1620	0.05%	0.009%
28	6.179	702	704	707	rBV3	1814	2136	0.07%	0.012%
29	6.222	709	711	712	rBV2	1409	1019	0.03%	0.006%
30	6.326	724	728	732	rBV7	1532	2614	0.08%	0.014%
31	6.368	732	735	736	rBV3	1190	1299	0.04%	0.007%
32	6.405	739	741	744	rVB3	2272	2263	0.07%	0.013%
33	6.460	747	750	752	rBV4	1736	1926	0.06%	0.011%
34	6.496	752	756	759	rBV6	1662	2569	0.08%	0.014%
35	6.521	759	760	764	rVB4	2365	1890	0.06%	0.010%
36	6.569	764	768	769	rBV4	1113	1490	0.05%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Title : SFAM01.0

37	6.630	777	778	779	rBV	2083	1216	0.04%	0.007%
38	6.734	792	795	796	rBV3	1575	1573	0.05%	0.009%
39	6.838	809	812	813	rBV3	1096	1122	0.04%	0.006%
40	6.850	813	814	816	rVV2	1273	957	0.03%	0.005%
41	6.905	821	823	824	rBV2	2793	1473	0.05%	0.008%
42	7.008	838	840	843	rBV4	1929	1934	0.06%	0.011%
43	7.075	843	851	855	rBV	73527	190811	6.15%	1.057%
44	7.417	905	907	908	rBV2	1816	1235	0.04%	0.007%
45	7.514	922	923	924	rBV	2199	1146	0.04%	0.006%
46	7.648	933	945	956	rBV	537982	1320180	42.52%	7.311%
47	7.807	969	971	973	rBV3	2301	2152	0.07%	0.012%
48	7.880	982	983	985	rBV2	1964	1528	0.05%	0.008%
49	8.118	1020	1022	1024	rVB3	1686	1287	0.04%	0.007%
50	8.136	1024	1025	1027	rBV2	1860	1398	0.05%	0.008%
51	8.161	1027	1029	1034	rVB5	2697	3963	0.13%	0.022%
52	8.276	1034	1048	1064	rBV2	1065950	3105099	100.00%	17.196%
53	8.758	1126	1127	1129	rVB2	1973	874	0.03%	0.005%
54	8.843	1129	1141	1151	rBV	994796	2003443	64.52%	11.095%
55	9.148	1190	1191	1194	rVB3	2551	1840	0.06%	0.010%
56	9.185	1194	1197	1198	rBV3	1463	1340	0.04%	0.007%
57	9.270	1203	1211	1223	rBV	740448	1514344	48.77%	8.386%
58	9.563	1256	1259	1263	rBV5	2182	3904	0.13%	0.022%
59	9.624	1263	1269	1271	rBV7	1546	2701	0.09%	0.015%
60	9.654	1271	1274	1280	rBV6	2925	6066	0.20%	0.034%
61	9.959	1323	1324	1327	rBV3	1469	1444	0.05%	0.008%
62	10.032	1329	1336	1345	rVV	304958	552001	17.78%	3.057%
63	10.197	1361	1363	1364	rBV2	2249	2361	0.08%	0.013%
64	10.325	1374	1384	1392	rBV	1298310	2246243	72.34%	12.439%
65	10.483	1406	1410	1412	rBV5	1851	2424	0.08%	0.013%
66	10.575	1419	1425	1435	rBV	185124	325191	10.47%	1.801%
67	10.703	1440	1446	1451	rVB	30124	56354	1.81%	0.312%
68	10.922	1476	1482	1497	rBV	255430	469008	15.10%	2.597%
69	11.062	1500	1505	1513	rVB	31454	56287	1.81%	0.312%
70	11.306	1544	1545	1548	rVB3	2616	2594	0.08%	0.014%
71	11.343	1548	1551	1553	rBV4	1604	1757	0.06%	0.010%
72	11.379	1553	1557	1560	rBV6	1590	2228	0.07%	0.012%
73	11.629	1591	1598	1608	rBV	1073395	1791045	57.68%	9.919%
74	12.026	1661	1663	1666	rBV4	1692	1581	0.05%	0.009%
75	12.166	1681	1686	1694	rVB10	5267	12773	0.41%	0.071%
76	12.227	1694	1696	1697	rBV2	1155	910	0.03%	0.005%

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 Title : SFAM01.0

77	12.276	1702	1704	1707	rVV3	1465	1723	0.06%	0.010%
78	12.343	1711	1715	1717	rVB5	1824	2733	0.09%	0.015%
79	12.544	1745	1748	1751	rVB5	1748	1749	0.06%	0.010%
80	12.599	1751	1757	1764	rBV2	26145	49665	1.60%	0.275%
81	12.690	1764	1772	1780	rBV	394752	645994	20.80%	3.577%
82	12.928	1807	1811	1818	rVB3	11213	18307	0.59%	0.101%
83	13.007	1822	1824	1826	rVB3	2396	2180	0.07%	0.012%
84	13.026	1826	1827	1831	rBV4	2136	1985	0.06%	0.011%
85	13.056	1831	1832	1833	rBV	1394	935	0.03%	0.005%
86	13.208	1852	1857	1862	rBV9	5761	13218	0.43%	0.073%
87	13.294	1867	1871	1874	rVB6	4455	7224	0.23%	0.040%
88	13.391	1885	1887	1888	rBV2	2087	1379	0.04%	0.008%
89	13.471	1894	1900	1901	rBV5	6960	9799	0.32%	0.054%
90	13.556	1907	1914	1922	rBV	550994	890236	28.67%	4.930%
91	13.757	1945	1947	1950	rVB4	2729	2421	0.08%	0.013%
92	13.849	1955	1962	1970	rBV	479950	805077	25.93%	4.458%
93	14.062	1993	1997	2003	rVB	14861	24593	0.79%	0.136%
94	14.239	2025	2026	2028	rVB2	1283	862	0.03%	0.005%
95	14.416	2053	2055	2060	rVB6	1720	3149	0.10%	0.017%
96	14.452	2060	2061	2062	rBV	2508	1303	0.04%	0.007%
97	14.470	2062	2064	2065	rBV2	1902	1241	0.04%	0.007%
98	14.836	2122	2124	2127	rBV4	1368	1786	0.06%	0.010%
99	15.428	2217	2221	2227	rVB2	18122	32483	1.05%	0.180%
100	15.665	2258	2260	2263	rBV4	2119	2685	0.09%	0.015%

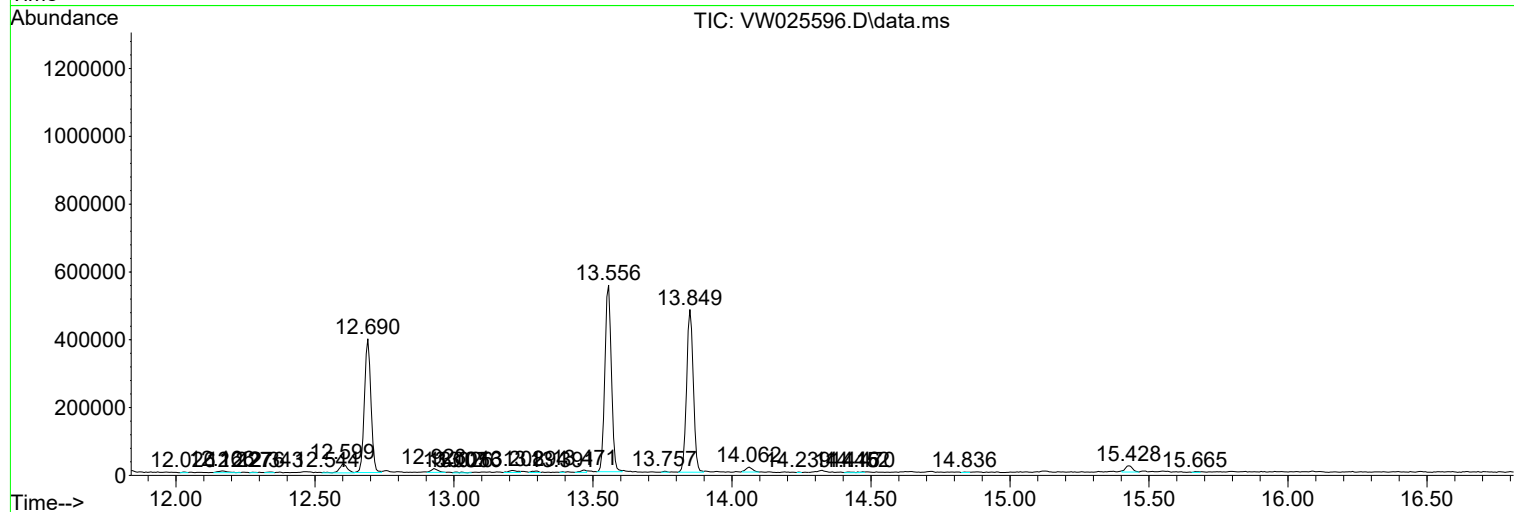
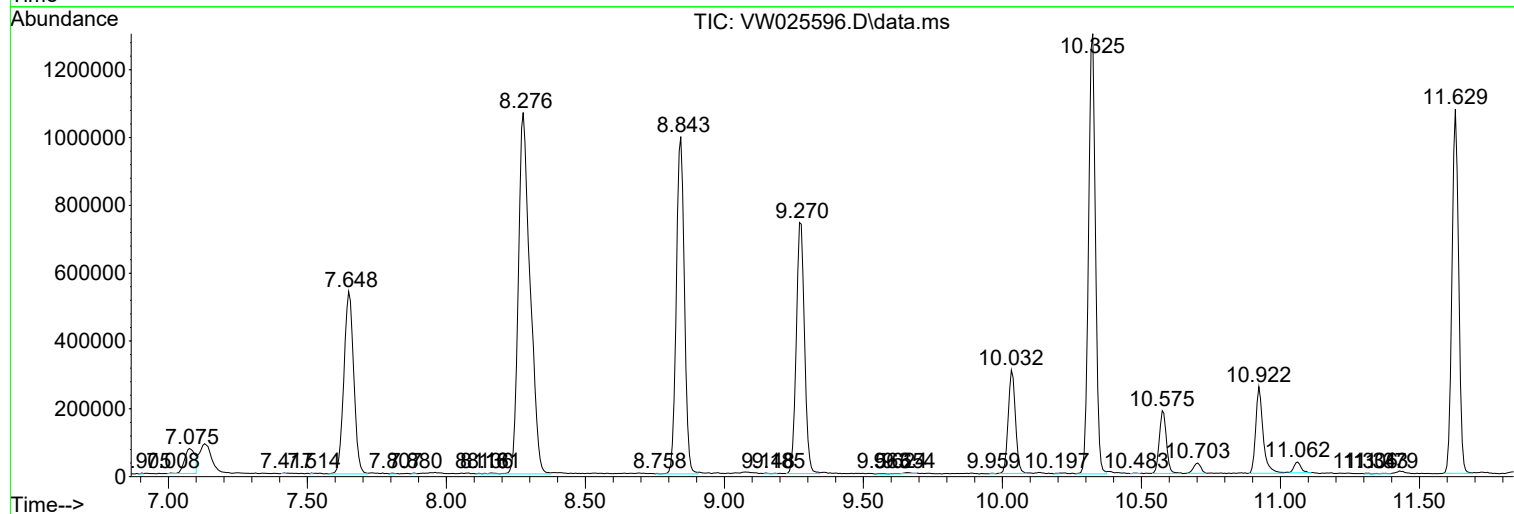
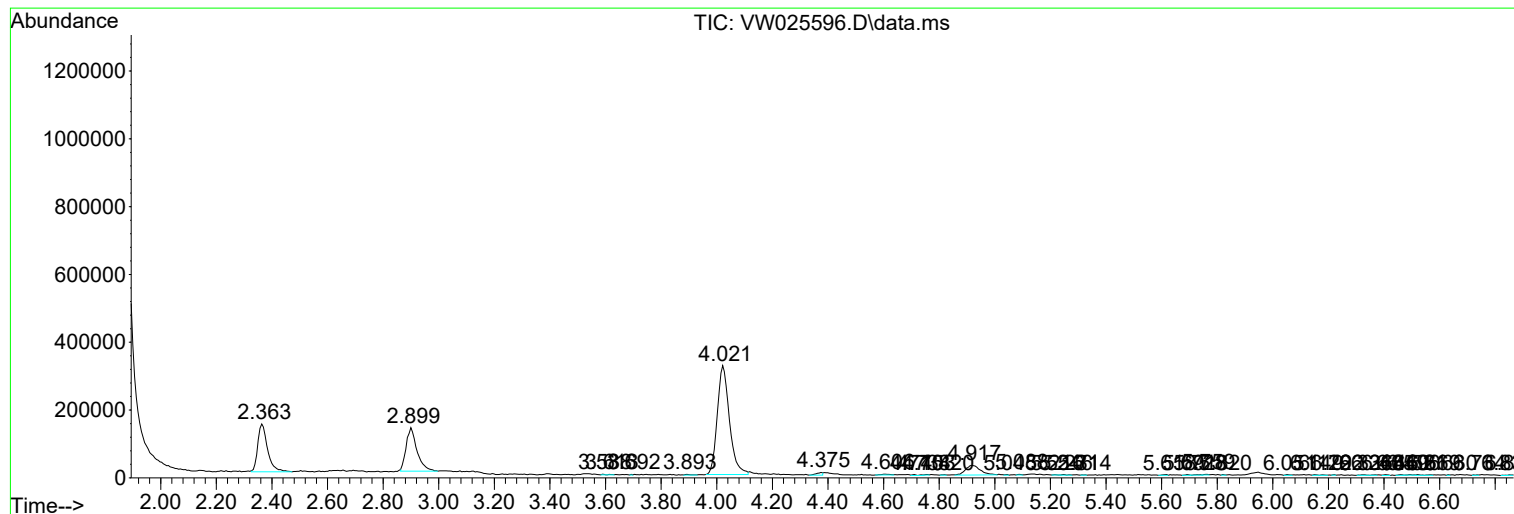
Sum of corrected areas: 18057457

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0

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



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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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