

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025708.D
 Acq On : 26 Apr 2023 17:42
 Operator : SY/MD
 Sample : 02499-07
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCE2

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: VW025708.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	50	52	53	rBV2	3757	2849	0.11%	0.014%
2	2.363	72	78	92	rVB	87444	214562	8.48%	1.062%
3	2.893	159	165	176	rVB	82993	216783	8.57%	1.073%
4	3.265	224	226	229	rVB4	1753	1668	0.07%	0.008%
5	3.893	328	329	332	rVB3	3282	2276	0.09%	0.011%
6	3.917	332	333	335	rBV2	2055	1692	0.07%	0.008%
7	4.021	339	350	364	rBV	202270	696076	27.51%	3.445%
8	4.210	378	381	384	rVB5	1422	1714	0.07%	0.008%
9	4.570	436	440	443	rBV5	1174	2074	0.08%	0.010%
10	4.637	448	451	452	rBV3	2170	1895	0.07%	0.009%
11	4.759	468	471	475	rVB6	1902	2859	0.11%	0.014%
12	4.917	486	497	508	rBV3	26151	101833	4.02%	0.504%
13	5.216	541	546	547	rBV5	1481	1952	0.08%	0.010%
14	5.362	564	570	571	rBV6	1228	1673	0.07%	0.008%
15	5.423	578	580	584	rVB5	3257	3539	0.14%	0.018%
16	5.466	584	587	589	rBV4	2832	3774	0.15%	0.019%
17	5.521	594	596	599	rVB4	2259	2348	0.09%	0.012%
18	5.551	599	601	603	rBV3	1724	1816	0.07%	0.009%
19	5.673	619	621	626	rVB6	2230	3400	0.13%	0.017%
20	5.941	656	665	676	rVB2	13674	42088	1.66%	0.208%
21	6.460	748	750	754	rVB5	1909	2247	0.09%	0.011%
22	6.520	758	760	763	rVB4	1707	1709	0.07%	0.008%
23	6.594	767	772	773	rVB5	1848	2330	0.09%	0.012%
24	6.624	773	777	779	rBV5	1433	2089	0.08%	0.010%
25	6.667	781	784	788	rBV7	950	1901	0.08%	0.009%
26	6.862	815	816	820	rBV4	1783	1676	0.07%	0.008%
27	6.898	820	822	824	rBV3	1558	1817	0.07%	0.009%
28	6.996	832	838	840	rBV7	2792	4708	0.19%	0.023%
29	7.075	842	851	869	rVV	109183	329235	13.01%	1.630%
30	7.222	873	875	878	rVB4	2013	1637	0.06%	0.008%
31	7.386	898	902	903	rBV4	1859	2222	0.09%	0.011%
32	7.520	923	924	927	rBV3	1652	1960	0.08%	0.010%
33	7.648	933	945	960	rBV	437934	1068563	42.22%	5.289%
34	7.941	989	993	999	rVB9	2941	5336	0.21%	0.026%
35	8.197	1032	1035	1036	rVV3	2417	2162	0.09%	0.011%
36	8.276	1038	1048	1063	rVV2	850144	2530641	100.00%	12.526%

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

37	8.624	1103	1105	1109	rVB5	3466	3522	0.14%	0.017%
38	8.843	1129	1141	1152	rBV	1048465	2070757	81.83%	10.250%
39	9.038	1171	1173	1174	rBV2	2209	2207	0.09%	0.011%
40	9.209	1197	1201	1203	rBV5	1255	2085	0.08%	0.010%
41	9.270	1203	1211	1227	rBV	623794	1290068	50.98%	6.386%
42	9.660	1271	1275	1283	rVB7	4903	11246	0.44%	0.056%
43	9.752	1288	1290	1294	rVB5	2091	1802	0.07%	0.009%
44	9.788	1294	1296	1298	rBV3	2528	1693	0.07%	0.008%
45	9.886	1308	1312	1313	rBV4	1634	2335	0.09%	0.012%
46	10.032	1328	1336	1345	rBV	303920	559675	22.12%	2.770%
47	10.239	1368	1370	1373	rVV4	1882	2341	0.09%	0.012%
48	10.325	1376	1384	1397	rVV	1070087	1936327	76.52%	9.585%
49	10.434	1400	1402	1405	rVB4	2285	2382	0.09%	0.012%
50	10.575	1419	1425	1435	rBV	195188	350977	13.87%	1.737%
51	10.703	1441	1446	1451	rVB2	10938	17613	0.70%	0.087%
52	10.861	1466	1472	1476	rVB8	3166	5854	0.23%	0.029%
53	10.922	1476	1482	1497	rBV	378926	667079	26.36%	3.302%
54	11.239	1531	1534	1538	rBV6	2480	3075	0.12%	0.015%
55	11.544	1583	1584	1588	rVB4	2121	2214	0.09%	0.011%
56	11.629	1588	1598	1608	rBV	1473379	2466395	97.46%	12.208%
57	11.843	1629	1633	1635	rVV5	3661	5242	0.21%	0.026%
58	11.873	1637	1638	1641	rVB3	2969	2255	0.09%	0.011%
59	12.080	1670	1672	1673	rBV2	2437	1711	0.07%	0.008%
60	12.166	1682	1686	1687	rBV4	4155	4024	0.16%	0.020%
61	12.239	1696	1698	1702	rVB5	3362	3207	0.13%	0.016%
62	12.349	1712	1716	1717	rBV4	1803	1938	0.08%	0.010%
63	12.465	1731	1735	1738	rBV6	3318	4828	0.19%	0.024%
64	12.593	1750	1756	1764	rBV4	42007	94351	3.73%	0.467%
65	12.690	1764	1772	1779	rBV	575239	935545	36.97%	4.631%
66	12.836	1792	1796	1798	rBV4	1911	2641	0.10%	0.013%
67	12.940	1805	1813	1819	rBV4	6455	17147	0.68%	0.085%
68	13.111	1838	1841	1845	rVV5	3057	4784	0.19%	0.024%
69	13.190	1845	1854	1858	rVV	16466	30861	1.22%	0.153%
70	13.300	1868	1872	1876	rVB2	7571	10648	0.42%	0.053%
71	13.330	1876	1877	1881	rVB4	3004	2144	0.08%	0.011%
72	13.403	1881	1889	1895	rBV2	27463	54879	2.17%	0.272%
73	13.470	1895	1900	1903	rBV7	8942	17175	0.68%	0.085%
74	13.556	1906	1914	1920	rBV	1449364	2321345	91.73%	11.490%
75	13.757	1943	1947	1953	rVB4	9752	17977	0.71%	0.089%
76	13.848	1955	1962	1973	rBV	1083303	1761566	69.61%	8.719%

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 Title : SFAM01.0

77	14.062	1992	1997	2003	rBV	39840	62121	2.45%	0.307%
78	14.324	2034	2040	2045	rBV8	9226	16817	0.66%	0.083%
79	14.421	2053	2056	2059	rVB5	2769	2852	0.11%	0.014%
80	14.519	2066	2072	2081	rVB3	11509	23968	0.95%	0.119%
81	14.617	2085	2088	2091	rBV5	3088	5234	0.21%	0.026%
82	14.708	2100	2103	2108	rBV5	2627	3585	0.14%	0.018%
83	14.769	2112	2113	2116	rBV3	1533	1689	0.07%	0.008%
84	14.909	2134	2136	2138	rBV3	2091	1966	0.08%	0.010%
85	15.129	2168	2172	2175	rVB6	2940	3315	0.13%	0.016%
86	15.177	2177	2180	2181	rBV3	2057	2159	0.09%	0.011%
87	15.324	2195	2204	2209	rBV3	7736	25090	0.99%	0.124%
88	15.427	2216	2221	2226	rVB	24965	40080	1.58%	0.198%
89	15.482	2226	2230	2235	rVB2	8984	14860	0.59%	0.074%
90	15.543	2238	2240	2242	rBV3	2526	2399	0.09%	0.012%
91	15.683	2262	2263	2268	rBV5	2224	2763	0.11%	0.014%
92	15.732	2268	2271	2273	rBV4	1526	2005	0.08%	0.010%
93	15.787	2276	2280	2287	rVB9	4977	9971	0.39%	0.049%
94	15.879	2290	2295	2300	rBV9	2681	5516	0.22%	0.027%
95	15.933	2300	2304	2306	rBV5	2019	3085	0.12%	0.015%
96	16.025	2317	2319	2321	rBV3	1385	1827	0.07%	0.009%
97	16.183	2343	2345	2350	rVV6	1294	2310	0.09%	0.011%
98	16.250	2354	2356	2359	rBV4	2813	3460	0.14%	0.017%
99	16.275	2359	2360	2363	rVB3	2435	1905	0.08%	0.009%
100	16.372	2374	2376	2379	rBV4	2056	2620	0.10%	0.013%

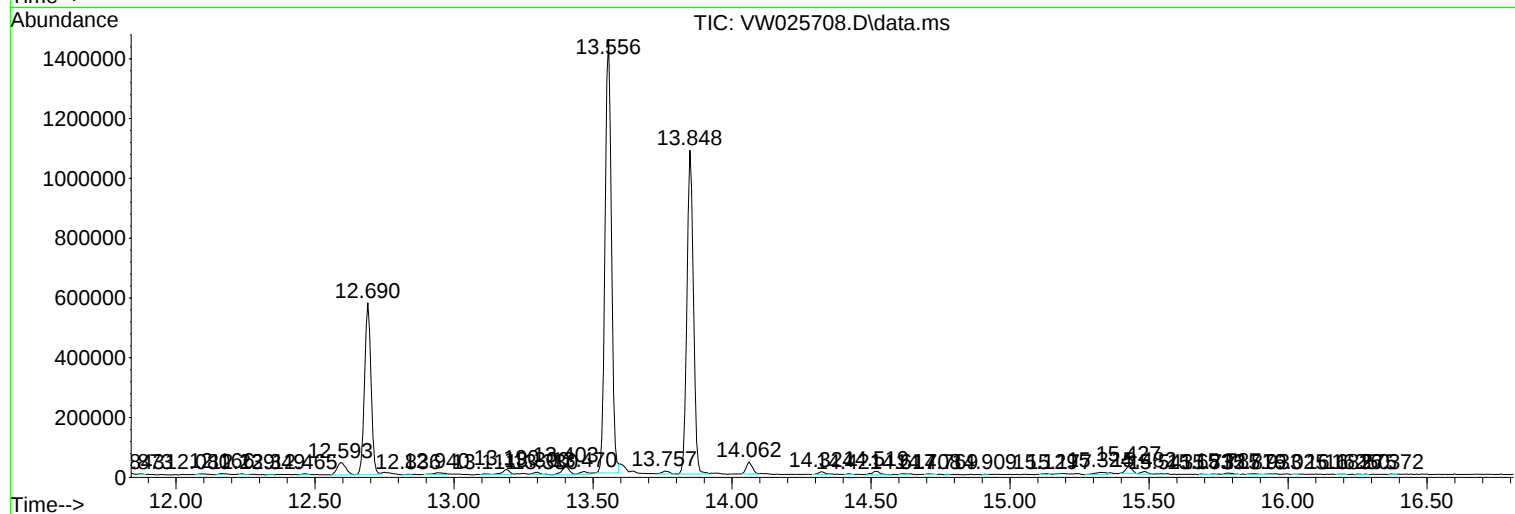
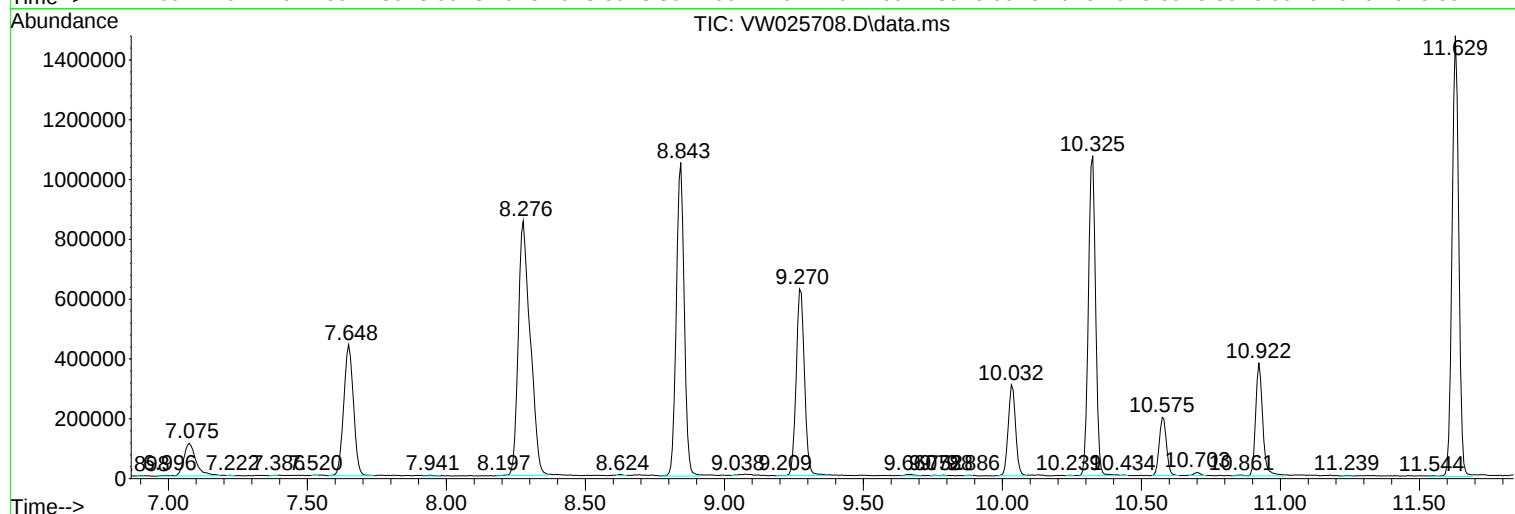
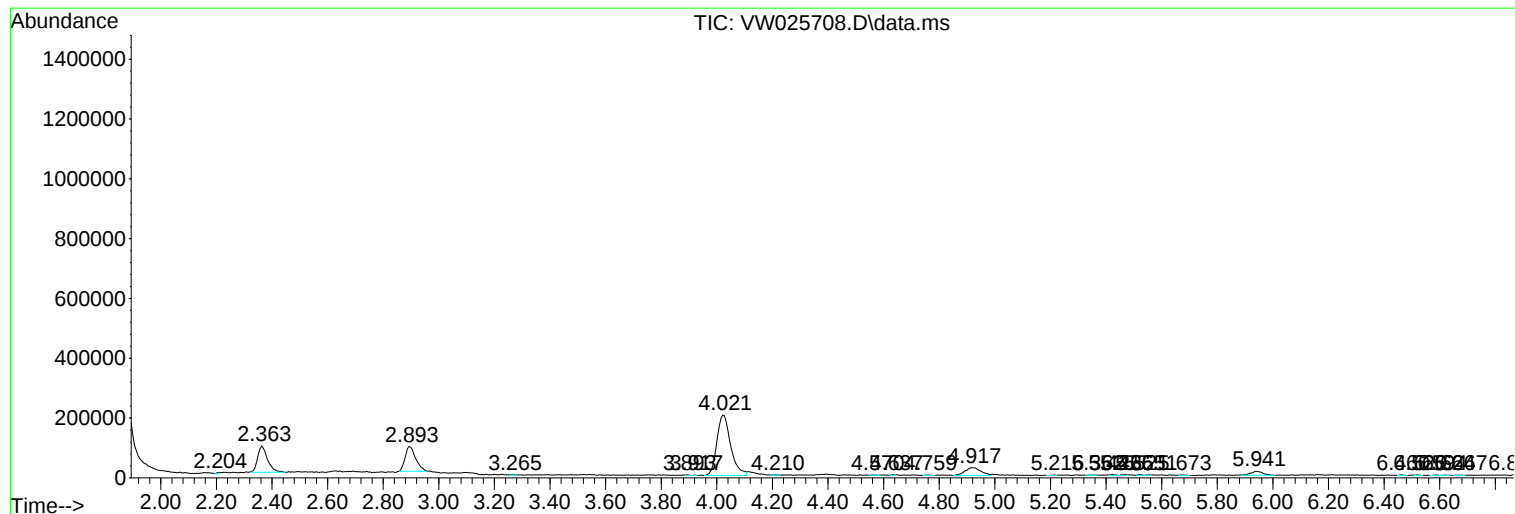
Sum of corrected areas: 20202616

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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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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

No Library Search Compounds Detected

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Quant Title : SFAM01.0

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

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