

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052224\
 Data File : VW028683.D
 Acq On : 22 May 2024 13:13
 Operator : SY/MD
 Sample : P2548-21
 Misc : 6.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH616

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\SFAMWLM050224SMA.M
 Title : SFAM01.0

Signal : TIC: VW028683.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	73	78	91	rBV	72305	170998	12.18%	1.882%
2	2.899	160	166	180	rVB	61083	174466	12.43%	1.920%
3	3.265	224	226	228	rBV3	1304	1009	0.07%	0.011%
4	3.619	282	284	287	rBV4	936	1030	0.07%	0.011%
5	3.716	299	300	304	rBV4	1172	1306	0.09%	0.014%
6	3.850	321	322	323	rVB	913	334	0.02%	0.004%
7	3.899	328	330	331	rBV2	840	438	0.03%	0.005%
8	4.027	340	351	381	rBV2	124841	437353	31.16%	4.813%
9	4.295	394	395	397	rVB2	1526	613	0.04%	0.007%
10	4.545	434	436	438	rBV3	988	909	0.06%	0.010%
11	4.563	438	439	440	rBV	1147	548	0.04%	0.006%
12	4.722	464	465	468	rVB3	1191	1020	0.07%	0.011%
13	4.759	468	471	474	rBV5	1187	1741	0.12%	0.019%
14	4.923	489	498	508	rBV	8767	32640	2.33%	0.359%
15	5.094	523	526	527	rBV2	1018	670	0.05%	0.007%
16	5.204	540	544	546	rBV5	1090	1440	0.10%	0.016%
17	5.362	566	570	572	rVB5	1072	1156	0.08%	0.013%
18	5.386	572	574	575	rBV2	654	516	0.04%	0.006%
19	5.478	587	589	590	rBV2	931	651	0.05%	0.007%
20	5.740	630	632	638	rBV7	1199	1669	0.12%	0.018%
21	5.807	641	643	646	rBV3	809	812	0.06%	0.009%
22	5.893	655	657	658	rBV2	528	353	0.03%	0.004%
23	6.039	679	681	682	rBV2	991	811	0.06%	0.009%
24	6.100	689	691	694	rBV4	727	823	0.06%	0.009%
25	6.277	719	720	721	rVB	1344	492	0.04%	0.005%
26	6.301	721	724	726	rVB4	756	971	0.07%	0.011%
27	6.319	726	727	728	rVB	1090	399	0.03%	0.004%
28	6.399	738	740	741	rBV2	1145	743	0.05%	0.008%
29	6.453	745	749	750	rBV4	895	1121	0.08%	0.012%
30	6.527	757	761	762	rBV4	989	1003	0.07%	0.011%
31	6.716	790	792	793	rBV2	747	280	0.02%	0.003%
32	6.734	793	795	796	rBV2	857	640	0.05%	0.007%
33	6.825	807	810	812	rBV4	833	910	0.06%	0.010%
34	6.886	818	820	822	rVB2	944	882	0.06%	0.010%
35	6.905	822	823	824	rVB	1109	405	0.03%	0.004%
36	6.929	824	827	828	rBV2	1383	1410	0.10%	0.016%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Title : SFAM01.0

37	7.081	843	852	859	rBV	37796	116722	8.32%	1.284%
38	7.648	935	945	955	rBV	242672	607702	43.29%	6.687%
39	8.069	1012	1014	1015	rBV2	928	537	0.04%	0.006%
40	8.118	1020	1022	1023	rBV2	1072	443	0.03%	0.005%
41	8.276	1039	1048	1063	rBV2	481832	1403720	100.00%	15.446%
42	8.508	1084	1086	1088	rBV3	819	595	0.04%	0.007%
43	8.843	1132	1141	1152	rBV	473216	934718	66.59%	10.286%
44	9.276	1204	1212	1222	rBV	336379	677687	48.28%	7.457%
45	9.977	1325	1327	1328	rBV2	727	325	0.02%	0.004%
46	10.032	1328	1336	1345	rBV	154299	287815	20.50%	3.167%
47	10.325	1376	1384	1396	rBV	607129	1071632	76.34%	11.792%
48	10.575	1419	1425	1438	rVB	96204	169528	12.08%	1.865%
49	10.922	1476	1482	1497	rBV	142178	268033	19.09%	2.949%
50	11.550	1583	1585	1586	rBV2	1071	691	0.05%	0.008%
51	11.629	1591	1598	1610	rVB	603189	995757	70.94%	10.957%
52	11.776	1621	1622	1624	rBV2	928	508	0.04%	0.006%
53	12.001	1656	1659	1663	rBV6	825	1381	0.10%	0.015%
54	12.318	1709	1711	1714	rBV4	1182	1325	0.09%	0.015%
55	12.385	1720	1722	1725	rBV3	866	875	0.06%	0.010%
56	12.599	1753	1757	1763	rVB4	7367	12670	0.90%	0.139%
57	12.690	1763	1772	1780	rBV	247005	402438	28.67%	4.428%
58	12.873	1801	1802	1805	rBV3	752	474	0.03%	0.005%
59	13.019	1824	1826	1829	rBV4	1091	1134	0.08%	0.012%
60	13.117	1841	1842	1843	rBV	1319	754	0.05%	0.008%
61	13.166	1846	1850	1851	rBV4	1019	1025	0.07%	0.011%
62	13.288	1867	1870	1878	rVB9	3790	7766	0.55%	0.085%
63	13.355	1878	1881	1883	rBV4	1551	1794	0.13%	0.020%
64	13.452	1894	1897	1898	rBV3	644	672	0.05%	0.007%
65	13.556	1907	1914	1926	rBV	403300	640571	45.63%	7.049%
66	13.848	1955	1962	1969	rBV	363603	591985	42.17%	6.514%
67	14.062	1994	1997	2002	rVB	6111	8480	0.60%	0.093%
68	14.257	2028	2029	2030	rBV	1331	640	0.05%	0.007%
69	14.360	2044	2046	2050	rVB4	1029	1359	0.10%	0.015%
70	14.562	2077	2079	2081	rVB3	836	593	0.04%	0.007%
71	14.623	2085	2089	2092	rBV6	1049	1767	0.13%	0.019%
72	14.690	2099	2100	2101	rBV	953	604	0.04%	0.007%
73	14.787	2115	2116	2119	rVB3	1076	572	0.04%	0.006%
74	14.818	2119	2121	2125	rBV5	1314	2156	0.15%	0.024%
75	14.891	2129	2133	2134	rBV4	1128	1415	0.10%	0.016%
76	14.921	2134	2138	2139	rBV4	708	592	0.04%	0.007%

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 Title : SFAM01.0

77	14.946	2139	2142	2145	rBV4	734	990	0.07%	0.011%
78	15.049	2158	2159	2161	rBV2	753	532	0.04%	0.006%
79	15.159	2176	2177	2179	rVB2	1333	820	0.06%	0.009%
80	15.336	2202	2206	2208	rBV5	999	1308	0.09%	0.014%
81	15.427	2216	2221	2225	rVB2	6600	11699	0.83%	0.129%
82	15.799	2278	2282	2286	rBV7	1053	2122	0.15%	0.023%
83	15.933	2300	2304	2305	rBV4	864	988	0.07%	0.011%
84	16.159	2339	2341	2343	rBV2	772	744	0.05%	0.008%
85	16.183	2343	2345	2346	rVB2	1090	727	0.05%	0.008%
86	16.385	2375	2378	2380	rVB4	987	1037	0.07%	0.011%
87	16.421	2380	2384	2385	rBV4	1393	1344	0.10%	0.015%
88	16.537	2401	2403	2405	rBV3	765	792	0.06%	0.009%
89	16.653	2420	2422	2423	rBV2	633	541	0.04%	0.006%
90	16.677	2424	2426	2430	rVB5	1617	1478	0.11%	0.016%
91	16.708	2430	2431	2432	rBV	820	541	0.04%	0.006%

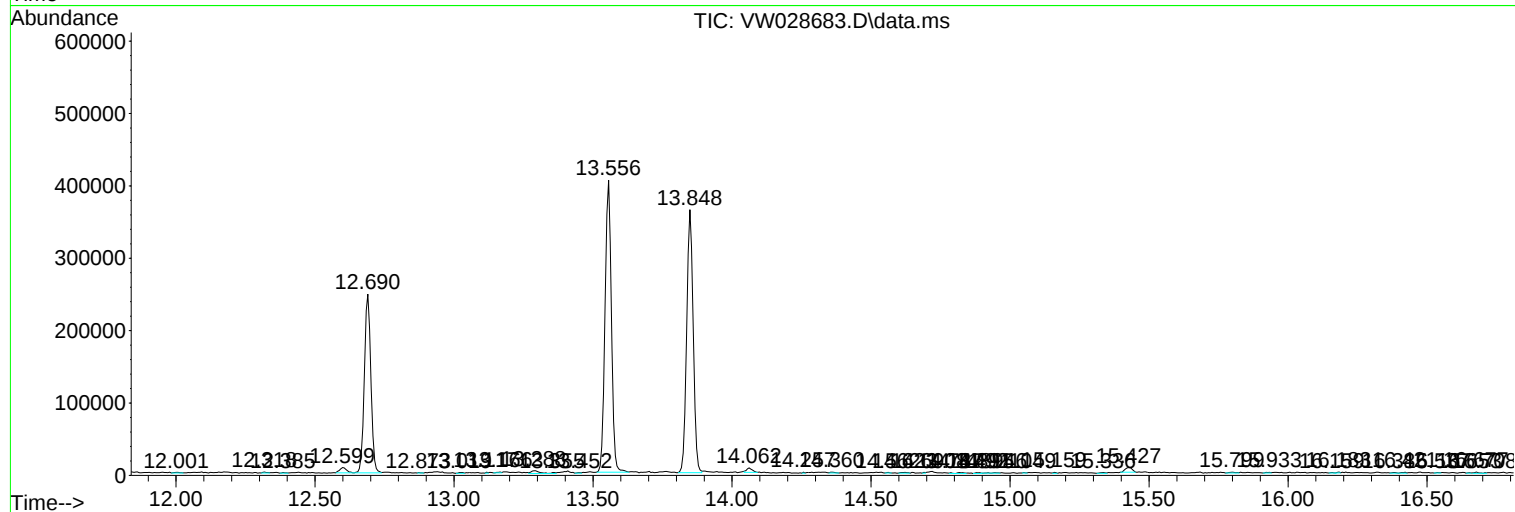
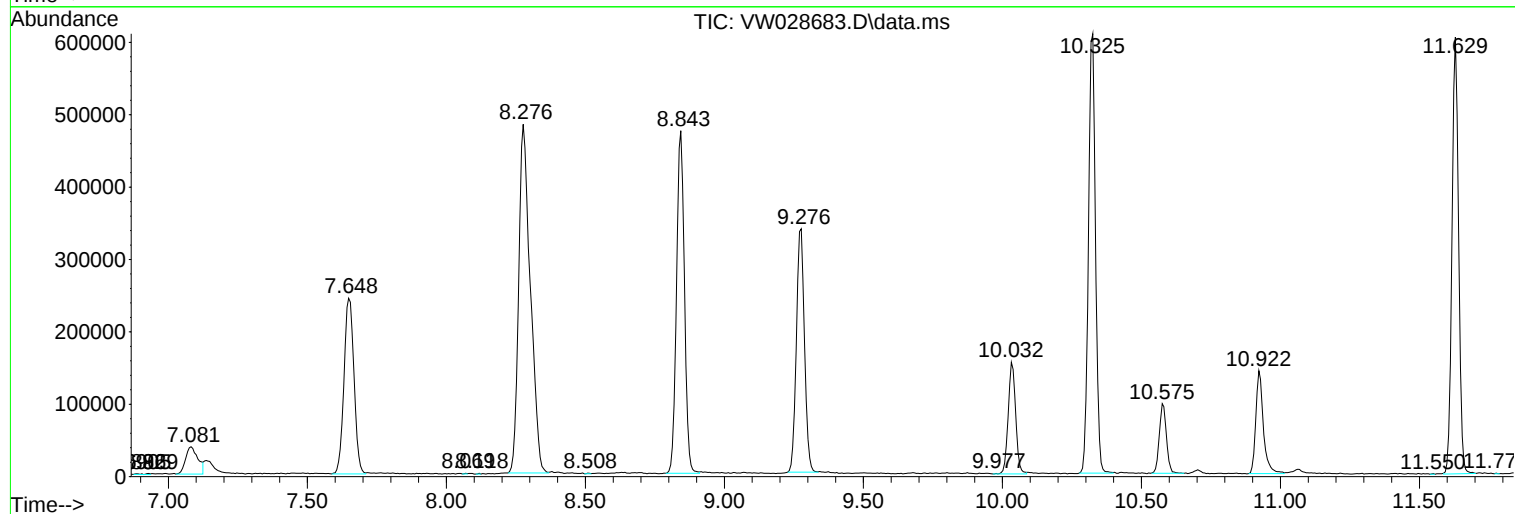
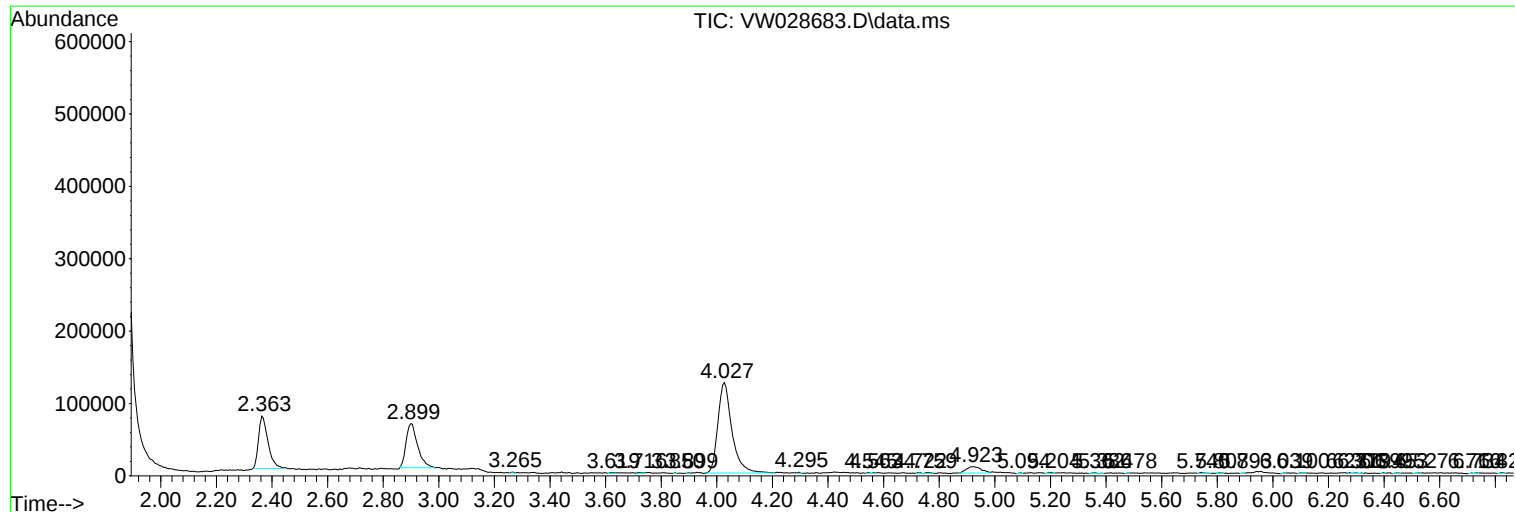
Sum of corrected areas: 9087680

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc