

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028850.D
 Acq On : 28 May 2024 23:30
 Operator : SY/MD
 Sample : P2591-13
 Misc : 5.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBQ4

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: VW028850.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	97	rBV	63895	159780	11.13%	1.559%
2	2.899	159	166	185	rVB	55716	164196	11.44%	1.602%
3	3.247	221	223	228	rVB5	787	950	0.07%	0.009%
4	3.430	250	253	254	rBV3	738	667	0.05%	0.007%
5	3.680	292	294	297	rVB4	709	629	0.04%	0.006%
6	3.747	303	305	309	rVB3	940	1023	0.07%	0.010%
7	3.808	313	315	316	rVV2	767	620	0.04%	0.006%
8	3.905	329	331	335	rVB4	662	909	0.06%	0.009%
9	4.027	339	351	378	rBV	114879	403279	28.09%	3.935%
10	4.295	393	395	398	rBV4	682	807	0.06%	0.008%
11	4.326	398	400	405	rVB2	577	800	0.06%	0.008%
12	4.436	416	418	420	rVV3	830	737	0.05%	0.007%
13	4.673	454	457	460	rVB4	856	1112	0.08%	0.011%
14	4.917	487	497	519	rVV2	45468	176795	12.31%	1.725%
15	5.118	525	530	531	rBV5	789	829	0.06%	0.008%
16	5.405	574	577	578	rBV3	605	751	0.05%	0.007%
17	5.423	578	580	582	rBV2	793	701	0.05%	0.007%
18	5.490	588	591	596	rVB4	461	844	0.06%	0.008%
19	5.539	596	599	600	rBV2	523	644	0.04%	0.006%
20	5.789	637	640	644	rVB3	636	953	0.07%	0.009%
21	5.838	646	648	651	rVV4	677	827	0.06%	0.008%
22	5.862	651	652	654	rVV2	909	684	0.05%	0.007%
23	5.941	654	665	677	rVV2	13586	42673	2.97%	0.416%
24	6.021	677	678	683	rVV5	576	898	0.06%	0.009%
25	6.075	685	687	691	rVV4	683	642	0.04%	0.006%
26	6.136	694	697	699	rVV3	551	632	0.04%	0.006%
27	6.368	733	735	737	rVB2	860	678	0.05%	0.007%
28	6.393	737	739	741	rBV2	582	727	0.05%	0.007%
29	6.758	797	799	803	rVB3	639	774	0.05%	0.008%
30	6.868	815	817	821	rVB5	535	622	0.04%	0.006%
31	6.917	821	825	829	rBV4	378	715	0.05%	0.007%
32	6.959	829	832	835	rBV4	605	675	0.05%	0.007%
33	7.081	843	852	859	rBV	47680	144813	10.09%	1.413%
34	7.429	906	909	912	rVB5	652	594	0.04%	0.006%
35	7.648	935	945	957	rVV	268553	648399	45.16%	6.326%
36	7.758	959	963	964	rBV4	901	1253	0.09%	0.012%

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 Title : SFAM01.0

37	7.880	981	983	985	rVB3	809	670	0.05%	0.007%
38	7.947	992	994	997	rVB4	852	1090	0.08%	0.011%
39	8.276	1037	1048	1066	rBV2	470263	1435728	100.00%	14.008%
40	8.569	1094	1096	1099	rBV4	677	792	0.06%	0.008%
41	8.843	1131	1141	1155	rVV	525885	1042087	72.58%	10.167%
42	9.014	1167	1169	1172	rVB4	991	1024	0.07%	0.010%
43	9.081	1172	1180	1186	rBV4	2233	6162	0.43%	0.060%
44	9.215	1199	1202	1203	rBV3	691	711	0.05%	0.007%
45	9.276	1203	1212	1221	rBV	356945	735909	51.26%	7.180%
46	9.477	1244	1245	1249	rBV3	499	695	0.05%	0.007%
47	9.563	1258	1259	1262	rBV2	774	674	0.05%	0.007%
48	9.660	1272	1275	1276	rBV2	1294	1149	0.08%	0.011%
49	9.752	1288	1290	1293	rVB4	889	901	0.06%	0.009%
50	9.867	1307	1309	1311	rBV3	722	698	0.05%	0.007%
51	9.910	1314	1316	1318	rBV2	818	741	0.05%	0.007%
52	10.032	1329	1336	1348	rVV	158861	291123	20.28%	2.840%
53	10.124	1348	1351	1356	rVV5	1092	1885	0.13%	0.018%
54	10.319	1376	1383	1391	rBV	596207	1068815	74.44%	10.428%
55	10.575	1417	1425	1436	rBV	99248	174763	12.17%	1.705%
56	10.697	1441	1445	1450	rBV2	3978	6883	0.48%	0.067%
57	10.922	1475	1482	1499	rBV	172901	327340	22.80%	3.194%
58	11.056	1501	1504	1510	rVB	5266	8141	0.57%	0.079%
59	11.264	1536	1538	1541	rVB4	963	711	0.05%	0.007%
60	11.318	1546	1547	1550	rBV3	706	618	0.04%	0.006%
61	11.416	1561	1563	1565	rBV3	544	632	0.04%	0.006%
62	11.489	1573	1575	1578	rBV4	858	1219	0.08%	0.012%
63	11.556	1583	1586	1588	rBV4	574	663	0.05%	0.006%
64	11.629	1590	1598	1609	rBV	675507	1150444	80.13%	11.224%
65	11.831	1630	1631	1639	rVB7	2028	3331	0.23%	0.032%
66	12.044	1664	1666	1668	rBV3	648	756	0.05%	0.007%
67	12.062	1668	1669	1674	rVB4	843	817	0.06%	0.008%
68	12.166	1681	1686	1687	rBV3	2169	2563	0.18%	0.025%
69	12.227	1694	1696	1699	rVB4	647	751	0.05%	0.007%
70	12.263	1699	1702	1705	rBV5	770	1073	0.07%	0.010%
71	12.519	1742	1744	1747	rVB2	842	889	0.06%	0.009%
72	12.599	1750	1757	1764	rBV	7935	15075	1.05%	0.147%
73	12.690	1764	1772	1779	rBV	295896	479798	33.42%	4.681%
74	12.934	1809	1812	1814	rVB4	1213	1212	0.08%	0.012%
75	13.111	1837	1841	1845	rBV5	2039	3412	0.24%	0.033%
76	13.184	1850	1853	1857	rBV5	1037	1437	0.10%	0.014%

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 Title : SFAM01.0

77	13.221	1857	1859	1860	rBV	794	671	0.05%	0.007%
78	13.288	1866	1870	1876	rVB4	2253	4277	0.30%	0.042%
79	13.397	1883	1888	1894	rVB7	2392	4451	0.31%	0.043%
80	13.556	1906	1914	1926	rVV	539804	878051	61.16%	8.567%
81	13.763	1944	1948	1949	rBV3	993	1066	0.07%	0.010%
82	13.848	1954	1962	1975	rBV	488097	781525	54.43%	7.625%
83	14.062	1992	1997	2005	rVB3	5021	8799	0.61%	0.086%
84	14.263	2028	2030	2033	rVB3	746	755	0.05%	0.007%
85	14.324	2036	2040	2043	rBV5	1224	2103	0.15%	0.021%
86	14.714	2100	2104	2109	rVV5	1759	2917	0.20%	0.028%
87	14.897	2130	2134	2136	rBV4	502	710	0.05%	0.007%
88	14.940	2139	2141	2145	rVB5	1226	1531	0.11%	0.015%
89	14.976	2145	2147	2149	rBV3	683	761	0.05%	0.007%
90	15.196	2181	2183	2186	rBV4	568	654	0.05%	0.006%
91	15.367	2203	2211	2214	rBV6	3528	6978	0.49%	0.068%
92	15.427	2216	2221	2227	rVV3	5318	9117	0.64%	0.089%
93	15.476	2227	2229	2232	rVV3	1175	1548	0.11%	0.015%
94	15.684	2261	2263	2269	rVB6	1320	2147	0.15%	0.021%
95	15.757	2271	2275	2276	rBV4	1136	1519	0.11%	0.015%
96	16.025	2318	2319	2323	rVB4	680	621	0.04%	0.006%
97	16.122	2334	2335	2337	rBV2	876	607	0.04%	0.006%
98	16.269	2357	2359	2361	rVB2	1164	749	0.05%	0.007%
99	16.488	2393	2395	2398	rVB2	1208	899	0.06%	0.009%
100	16.653	2420	2422	2427	rVB6	879	1179	0.08%	0.012%

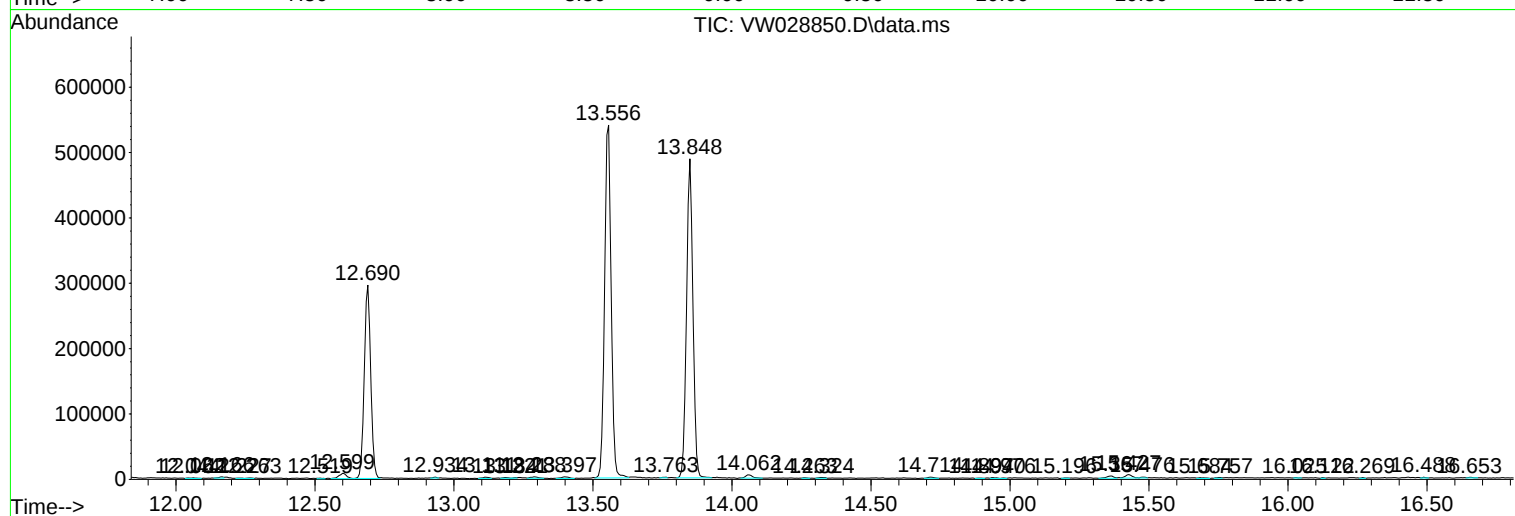
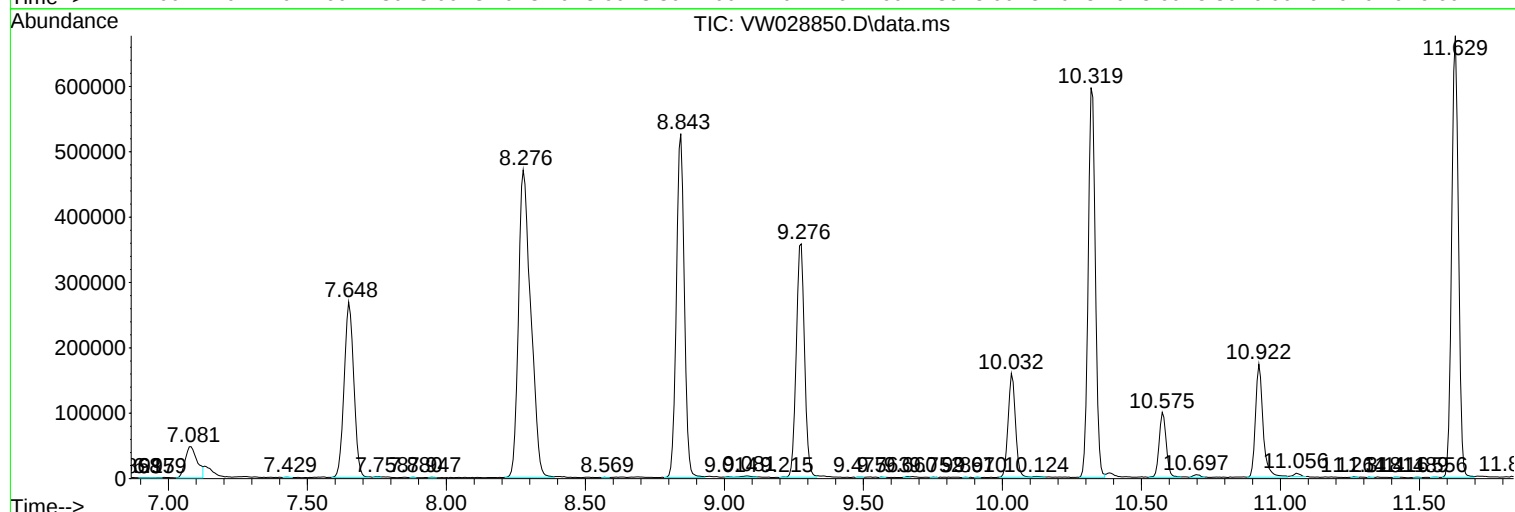
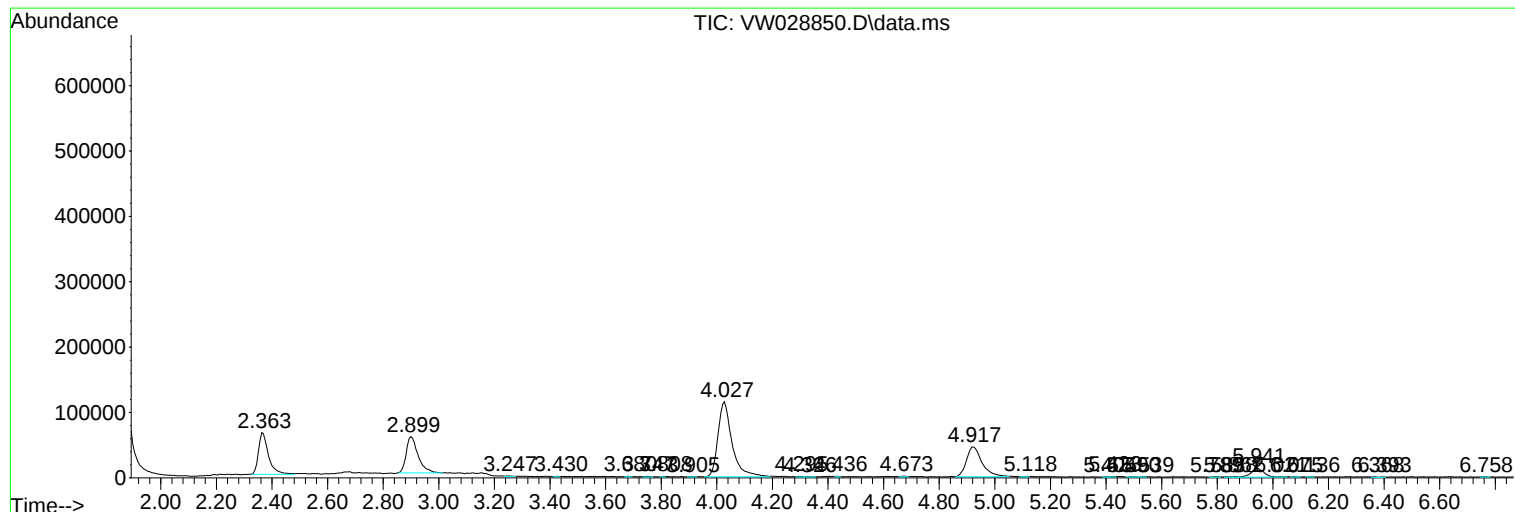
Sum of corrected areas: 10249649

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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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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	--Internal Standard--			
					#	RT	Resp	Conc