

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029254.D
 Acq On : 20 Jun 2024 13:41
 Operator : SY/MD
 Sample : P2963-04
 Misc : 5.55g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BQ2

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	52	54	56	rBV3	1295	1505	0.11%	0.018%
2	2.363	72	78	91	rBV	61763	160514	12.04%	1.902%
3	2.899	158	166	183	rVB	53750	168992	12.68%	2.003%
4	3.295	229	231	234	rVB3	725	547	0.04%	0.006%
5	3.405	247	249	250	rVB2	696	362	0.03%	0.004%
6	3.442	254	255	257	rBV2	667	598	0.04%	0.007%
7	3.521	260	268	271	rBV7	1052	2071	0.16%	0.025%
8	3.686	293	295	297	rVB2	688	553	0.04%	0.007%
9	3.747	302	305	309	rVB4	625	828	0.06%	0.010%
10	4.021	338	350	375	rBV	119147	420074	31.52%	4.979%
11	4.368	404	407	408	rBV2	434	468	0.04%	0.006%
12	4.393	408	411	412	rBV2	496	539	0.04%	0.006%
13	4.460	420	422	425	rVB3	583	800	0.06%	0.009%
14	4.502	427	429	431	rBV2	533	465	0.03%	0.006%
15	4.521	431	432	434	rBV2	664	634	0.05%	0.008%
16	4.612	439	447	452	rBV4	1707	4576	0.34%	0.054%
17	4.667	454	456	459	rVB3	583	467	0.04%	0.006%
18	4.710	462	463	466	rVB3	661	481	0.04%	0.006%
19	4.795	476	477	480	rBV3	358	365	0.03%	0.004%
20	4.917	485	497	512	rBV3	18193	75599	5.67%	0.896%
21	5.124	529	531	533	rBV3	383	403	0.03%	0.005%
22	5.283	554	557	559	rVB3	344	363	0.03%	0.004%
23	5.332	562	565	568	rVV3	413	472	0.04%	0.006%
24	5.380	568	573	576	rVV3	525	806	0.06%	0.010%
25	5.417	576	579	580	rVV2	518	576	0.04%	0.007%
26	5.454	584	585	589	rVV4	541	717	0.05%	0.008%
27	5.502	591	593	597	rVB2	281	357	0.03%	0.004%
28	5.618	607	612	614	rVV4	310	495	0.04%	0.006%
29	5.703	622	626	628	rBV3	361	472	0.04%	0.006%
30	5.734	628	631	636	rVV4	506	789	0.06%	0.009%
31	5.795	639	641	642	rVV2	428	387	0.03%	0.005%
32	5.838	646	648	650	rBV2	385	384	0.03%	0.005%
33	5.941	654	665	676	rBV3	10695	35454	2.66%	0.420%
34	6.014	676	677	682	rVV4	509	676	0.05%	0.008%
35	6.100	689	691	695	rVB3	281	417	0.03%	0.005%
36	6.155	698	700	703	rBV2	361	470	0.04%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	6.203	706	708	711	rBV3	518	508	0.04%	0.006%
38	6.441	743	747	750	rBV4	611	786	0.06%	0.009%
39	6.496	753	756	758	rVB	377	418	0.03%	0.005%
40	6.526	758	761	764	rVB3	303	370	0.03%	0.004%
41	6.563	764	767	771	rBV3	375	426	0.03%	0.005%
42	6.746	795	797	800	rVB2	504	495	0.04%	0.006%
43	6.776	800	802	805	rBV2	628	635	0.05%	0.008%
44	6.819	805	809	813	rBV	266	432	0.03%	0.005%
45	6.904	817	823	824	rBV5	493	662	0.05%	0.008%
46	6.935	826	828	831	rBV4	580	670	0.05%	0.008%
47	7.075	842	851	871	rBV	53723	160951	12.08%	1.908%
48	7.435	904	910	913	rBV5	1385	2631	0.20%	0.031%
49	7.514	921	923	924	rBV	547	413	0.03%	0.005%
50	7.532	924	926	932	rVB4	863	1667	0.13%	0.020%
51	7.648	932	945	959	rBV	242248	600597	45.06%	7.118%
52	7.758	961	963	966	rVV4	900	1327	0.10%	0.016%
53	8.045	1008	1010	1014	rBV5	507	788	0.06%	0.009%
54	8.166	1024	1030	1032	rBV6	494	794	0.06%	0.009%
55	8.203	1034	1036	1037	rVB2	614	380	0.03%	0.005%
56	8.276	1037	1048	1065	rBV2	434677	1332828	100.00%	15.797%
57	8.526	1088	1089	1092	rVB3	623	530	0.04%	0.006%
58	8.618	1101	1104	1107	rBV4	912	1291	0.10%	0.015%
59	8.691	1112	1116	1121	rVB7	1266	2162	0.16%	0.026%
60	8.739	1121	1124	1129	rBV5	611	1080	0.08%	0.013%
61	8.843	1132	1141	1153	rBV	488571	972675	72.98%	11.528%
62	9.270	1200	1211	1223	rBV	333826	683748	51.30%	8.104%
63	9.538	1254	1255	1257	rVB2	830	509	0.04%	0.006%
64	9.575	1257	1261	1263	rBV5	799	1107	0.08%	0.013%
65	9.648	1269	1273	1274	rVV3	1048	1168	0.09%	0.014%
66	9.666	1274	1276	1282	rVV5	1721	2395	0.18%	0.028%
67	9.770	1290	1293	1296	rBV4	472	477	0.04%	0.006%
68	9.861	1307	1308	1311	rVB2	790	465	0.03%	0.006%
69	9.934	1318	1320	1325	rVB5	412	467	0.04%	0.006%
70	9.971	1325	1326	1329	rBV2	511	537	0.04%	0.006%
71	10.032	1329	1336	1345	rBV	107447	199885	15.00%	2.369%
72	10.129	1350	1352	1354	rBV2	869	700	0.05%	0.008%
73	10.318	1375	1383	1394	rBV	481851	872160	65.44%	10.337%
74	10.507	1412	1414	1418	rVB5	856	1226	0.09%	0.015%
75	10.575	1418	1425	1437	rBV2	71408	132693	9.96%	1.573%
76	10.696	1439	1445	1453	rVB2	8110	15673	1.18%	0.186%

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 Title : SFAM01.0

77	10.757	1453	1455	1458	rBV4	531	673	0.05%	0.008%
78	10.788	1458	1460	1462	rVB3	812	711	0.05%	0.008%
79	10.855	1467	1471	1475	rBV6	1087	1411	0.11%	0.017%
80	10.922	1475	1482	1497	rBV	144691	256615	19.25%	3.041%
81	11.093	1505	1510	1517	rVB10	1548	3139	0.24%	0.037%
82	11.568	1586	1588	1589	rBV2	844	659	0.05%	0.008%
83	11.629	1590	1598	1607	rVV	525279	883773	66.31%	10.474%
84	11.837	1628	1632	1634	rVB5	1098	1306	0.10%	0.015%
85	11.958	1650	1652	1653	rVB2	840	570	0.04%	0.007%
86	12.056	1666	1668	1670	rBV3	697	648	0.05%	0.008%
87	12.147	1681	1683	1684	rBV2	917	664	0.05%	0.008%
88	12.532	1744	1746	1747	rBV2	922	731	0.05%	0.009%
89	12.599	1751	1757	1763	rVB3	20391	39120	2.94%	0.464%
90	12.690	1765	1772	1780	rBV	213448	347395	26.06%	4.117%
91	12.855	1797	1799	1801	rBV3	1450	1406	0.11%	0.017%
92	13.184	1850	1853	1858	rVB2	5311	7439	0.56%	0.088%
93	13.300	1868	1872	1877	rVB3	4872	8164	0.61%	0.097%
94	13.403	1885	1889	1894	rVB	11748	16905	1.27%	0.200%
95	13.464	1896	1899	1903	rBV6	3123	5775	0.43%	0.068%
96	13.556	1907	1914	1919	rBV	326760	528706	39.67%	6.266%
97	13.641	1926	1928	1933	rVB2	11544	16385	1.23%	0.194%
98	13.763	1945	1948	1954	rVB3	10371	16267	1.22%	0.193%
99	13.848	1955	1962	1972	rBV	239440	398894	29.93%	4.728%
100	14.062	1993	1997	2001	rVB2	12066	17669	1.33%	0.209%

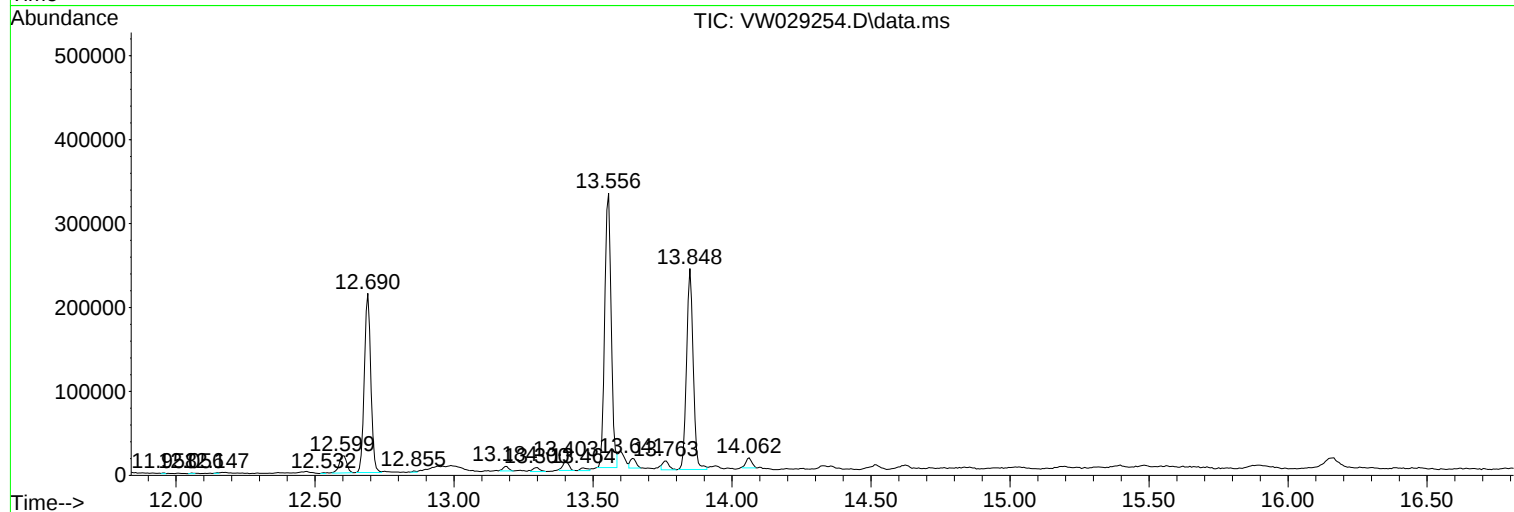
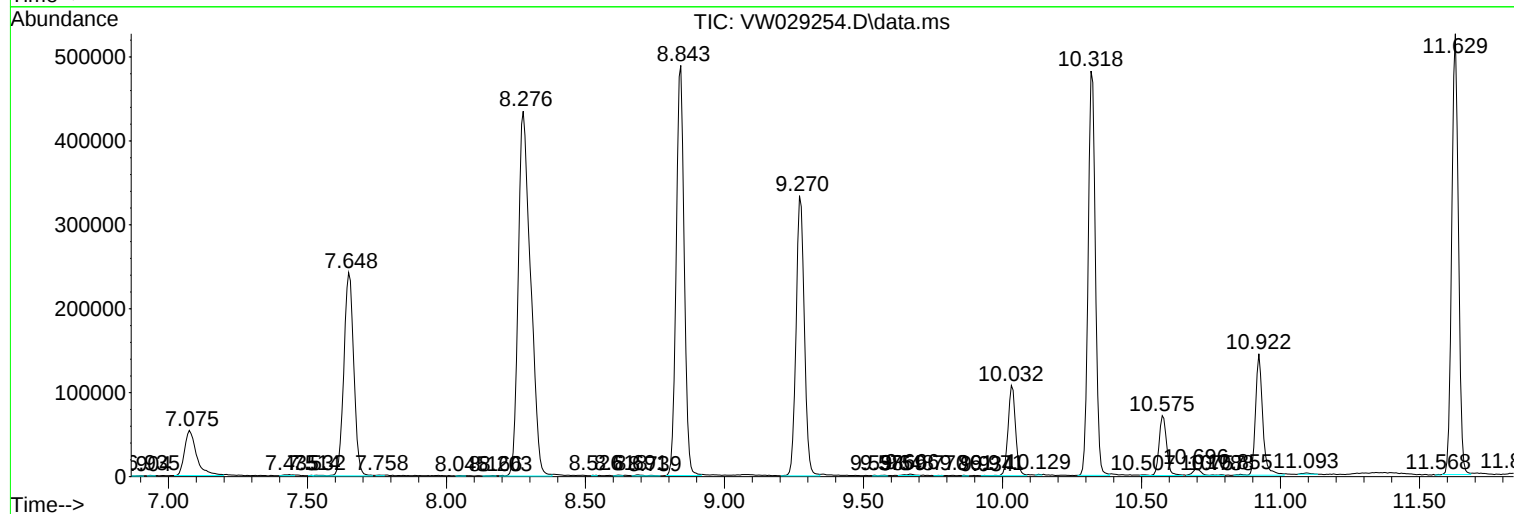
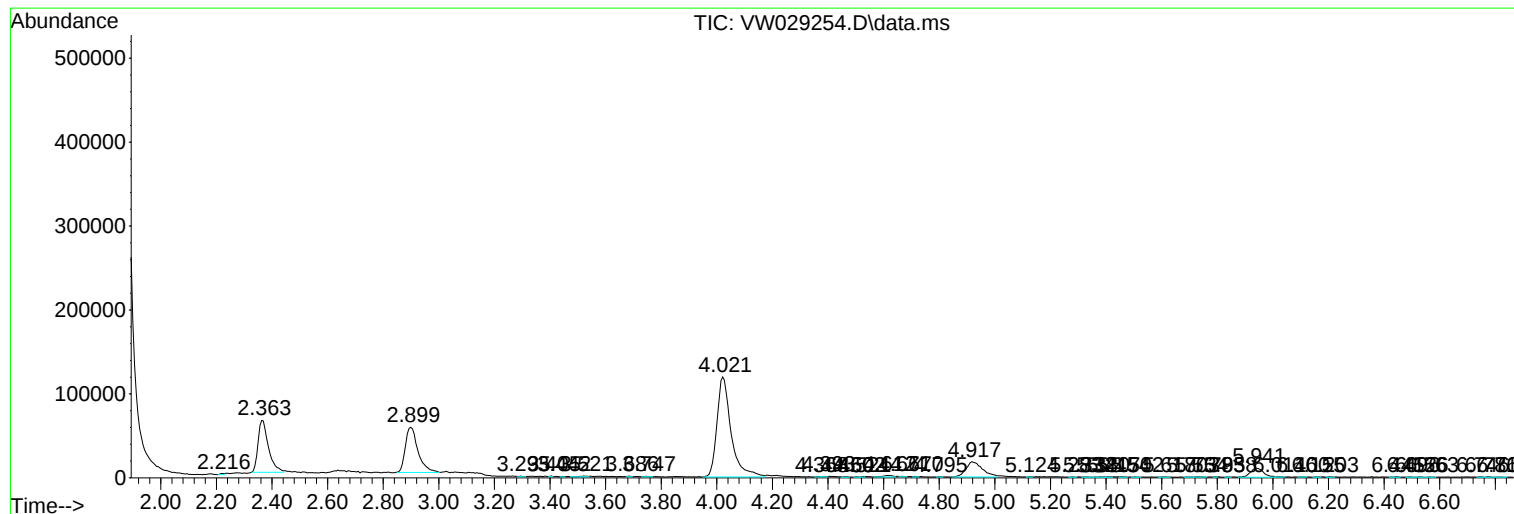
Sum of corrected areas: 8437427

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.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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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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