

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029216.D
 Acq On : 19 Jun 2024 15:47
 Operator : SY/MD
 Sample : P2934-17
 Misc : 6.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CQ3

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: VW029216.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.156	40	44	45	rBV3	1473	2007	0.16%	0.024%
2	2.363	72	78	87	rBV	48224	126072	10.15%	1.522%
3	2.893	158	165	180	rBV	46793	142731	11.49%	1.723%
4	3.216	216	218	219	rVB	1069	647	0.05%	0.008%
5	3.241	219	222	224	rVB3	961	1058	0.09%	0.013%
6	3.265	224	226	227	rBV2	891	683	0.05%	0.008%
7	3.381	242	245	254	rVB8	1662	3697	0.30%	0.045%
8	3.533	263	270	280	rBV	12695	32879	2.65%	0.397%
9	3.875	324	326	328	rVB3	915	707	0.06%	0.009%
10	4.021	339	350	375	rBV	95968	361231	29.08%	4.362%
11	4.356	402	405	406	rBV3	658	694	0.06%	0.008%
12	4.369	406	407	410	rVB4	997	655	0.05%	0.008%
13	4.509	428	430	433	rVB4	603	595	0.05%	0.007%
14	4.558	436	438	441	rBV4	703	695	0.06%	0.008%
15	4.588	441	443	444	rBV2	1051	640	0.05%	0.008%
16	4.625	444	449	450	rBV5	1071	1593	0.13%	0.019%
17	4.637	450	451	453	rBV2	616	565	0.05%	0.007%
18	4.777	472	474	479	rVB6	810	975	0.08%	0.012%
19	4.850	484	486	488	rBV3	603	568	0.05%	0.007%
20	4.929	488	499	504	rBV7	4908	18442	1.48%	0.223%
21	5.320	562	563	566	rVB3	894	611	0.05%	0.007%
22	5.618	607	612	613	rBV4	663	945	0.08%	0.011%
23	5.948	654	666	676	rVB5	5427	17098	1.38%	0.206%
24	6.021	676	678	680	rBV3	561	671	0.05%	0.008%
25	6.057	683	684	689	rVB5	771	883	0.07%	0.011%
26	6.100	689	691	692	rBV2	869	693	0.06%	0.008%
27	6.271	717	719	723	rVB5	540	674	0.05%	0.008%
28	6.319	723	727	728	rVB3	607	608	0.05%	0.007%
29	6.472	748	752	754	rVB5	550	683	0.05%	0.008%
30	6.508	756	758	760	rVB3	750	578	0.05%	0.007%
31	6.533	760	762	765	rBV4	706	824	0.07%	0.010%
32	6.649	780	781	785	rBV3	671	804	0.06%	0.010%
33	6.819	805	809	812	rVV6	621	1146	0.09%	0.014%
34	6.941	826	829	832	rVB4	1027	1358	0.11%	0.016%
35	7.075	842	851	874	rVV	48881	175248	14.11%	2.116%
36	7.246	878	879	883	rVB4	565	718	0.06%	0.009%

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

37	7.368	897	899	902	rBV4	756	882	0.07%	0.011%
38	7.648	935	945	956	rVV	218361	525918	42.34%	6.350%
39	7.764	961	964	967	rBV4	840	1340	0.11%	0.016%
40	7.965	995	997	1000	rVB3	936	861	0.07%	0.010%
41	8.008	1000	1004	1006	rBV4	697	931	0.07%	0.011%
42	8.161	1027	1029	1032	rBV4	533	603	0.05%	0.007%
43	8.276	1035	1048	1066	rBV2	401911	1242083	100.00%	14.998%
44	8.429	1071	1073	1076	rVB4	1050	942	0.08%	0.011%
45	8.496	1082	1084	1085	rBV2	853	573	0.05%	0.007%
46	8.514	1085	1087	1089	rVB3	663	623	0.05%	0.008%
47	8.630	1103	1106	1107	rBV2	940	893	0.07%	0.011%
48	8.679	1111	1114	1118	rBV6	876	1474	0.12%	0.018%
49	8.837	1131	1140	1153	rBV	468898	940978	75.76%	11.362%
50	9.038	1169	1173	1174	rBV4	840	1041	0.08%	0.013%
51	9.173	1193	1195	1203	rVB5	1009	1787	0.14%	0.022%
52	9.270	1203	1211	1221	rBV	295697	610993	49.19%	7.378%
53	9.465	1240	1243	1245	rBV3	922	1299	0.10%	0.016%
54	9.496	1245	1248	1252	rVB4	937	1334	0.11%	0.016%
55	9.666	1272	1276	1280	rVV6	2120	3835	0.31%	0.046%
56	9.837	1301	1304	1307	rBV5	714	1053	0.08%	0.013%
57	9.947	1321	1322	1326	rBV4	627	745	0.06%	0.009%
58	10.032	1328	1336	1346	rBV	115464	212664	17.12%	2.568%
59	10.172	1357	1359	1362	rVB4	925	887	0.07%	0.011%
60	10.221	1362	1367	1371	rBV8	757	1425	0.11%	0.017%
61	10.319	1375	1383	1392	rBV	470180	823169	66.27%	9.940%
62	10.447	1402	1404	1406	rVB3	953	753	0.06%	0.009%
63	10.532	1417	1418	1419	rBV	1076	700	0.06%	0.008%
64	10.575	1419	1425	1436	rVB	81259	142094	11.44%	1.716%
65	10.697	1440	1445	1452	rVB	8024	14830	1.19%	0.179%
66	10.922	1474	1482	1496	rBV	174219	331266	26.67%	4.000%
67	11.294	1539	1543	1544	rBV4	683	780	0.06%	0.009%
68	11.312	1544	1546	1547	rBV2	587	619	0.05%	0.007%
69	11.337	1549	1550	1555	rBV5	993	1026	0.08%	0.012%
70	11.398	1558	1560	1566	rVB7	1010	1298	0.10%	0.016%
71	11.629	1588	1598	1606	rBV	572956	948006	76.32%	11.447%
72	11.709	1608	1611	1617	rVB3	2211	4845	0.39%	0.059%
73	12.001	1656	1659	1662	rBV4	827	1055	0.08%	0.013%
74	12.166	1683	1686	1688	rBV4	1422	1890	0.15%	0.023%
75	12.239	1696	1698	1703	rVB6	995	1311	0.11%	0.016%
76	12.282	1703	1705	1707	rBV3	1016	575	0.05%	0.007%

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 Title : SFAM01.0

77	12.367	1716	1719	1722	rBV5	681	861	0.07%	0.010%
78	12.428	1726	1729	1731	rBV3	867	989	0.08%	0.012%
79	12.471	1731	1736	1740	rBV6	2479	3833	0.31%	0.046%
80	12.532	1742	1746	1748	rVB4	740	698	0.06%	0.008%
81	12.599	1748	1757	1764	rBV2	24197	43495	3.50%	0.525%
82	12.690	1765	1772	1780	rBV	231129	376848	30.34%	4.550%
83	12.916	1807	1809	1810	rBV2	883	642	0.05%	0.008%
84	13.135	1843	1845	1846	rBV2	914	815	0.07%	0.010%
85	13.330	1876	1877	1880	rBV3	1229	666	0.05%	0.008%
86	13.404	1880	1889	1894	rBV6	3774	7985	0.64%	0.096%
87	13.556	1907	1914	1925	rBV	389226	634227	51.06%	7.658%
88	13.641	1925	1928	1935	rVB	10365	16649	1.34%	0.201%
89	13.849	1954	1962	1974	rBV	243225	419971	33.81%	5.071%
90	14.062	1991	1997	2001	rBV2	10756	17356	1.40%	0.210%
91	14.324	2036	2040	2044	rVB7	2623	4202	0.34%	0.051%
92	14.379	2047	2049	2050	rBV2	826	827	0.07%	0.010%
93	14.416	2053	2055	2058	rVB4	1233	1054	0.08%	0.013%
94	14.483	2064	2066	2067	rBV2	1183	1205	0.10%	0.015%
95	14.519	2067	2072	2076	rVB6	5298	9700	0.78%	0.117%
96	14.867	2128	2129	2132	rVV3	796	644	0.05%	0.008%
97	15.013	2151	2153	2158	rBV6	1527	2367	0.19%	0.029%
98	15.086	2164	2165	2167	rBV2	987	597	0.05%	0.007%
99	15.476	2224	2229	2235	rBV3	2484	4495	0.36%	0.054%
100	16.598	2411	2413	2416	rBV4	1335	1452	0.12%	0.018%

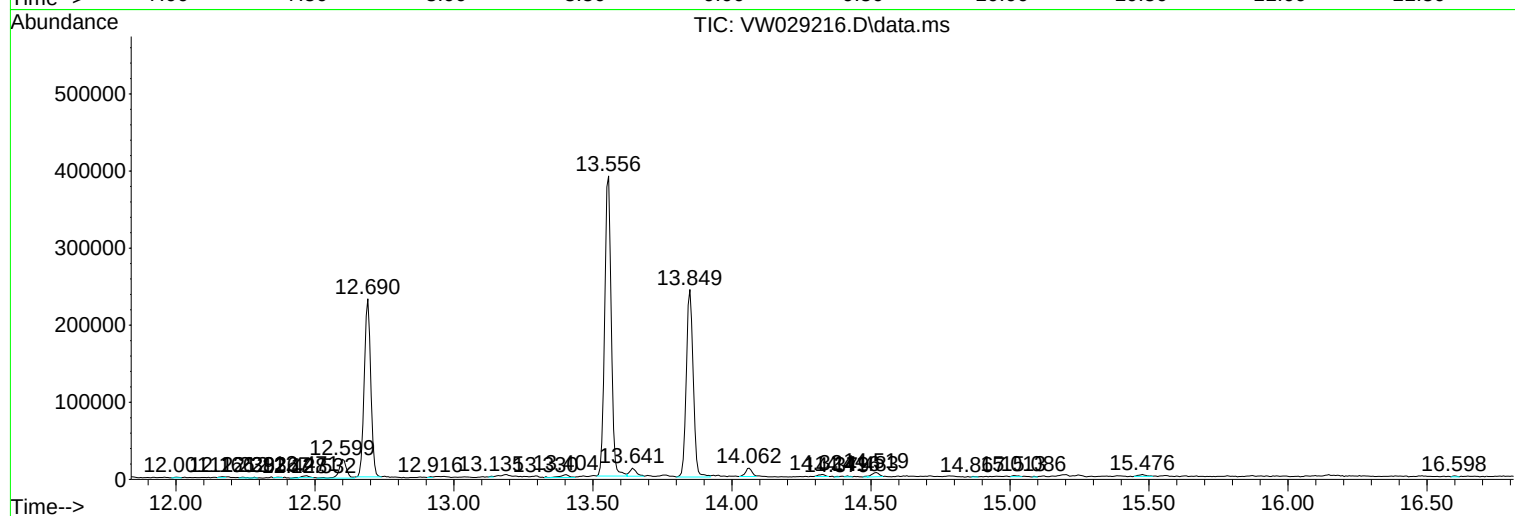
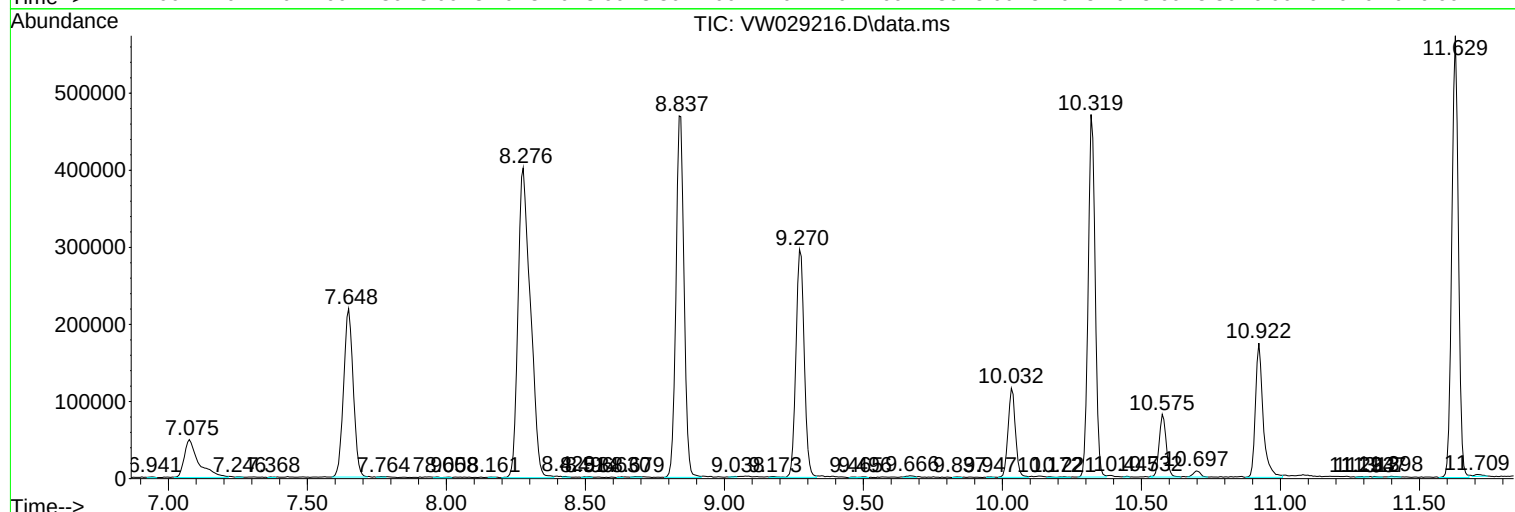
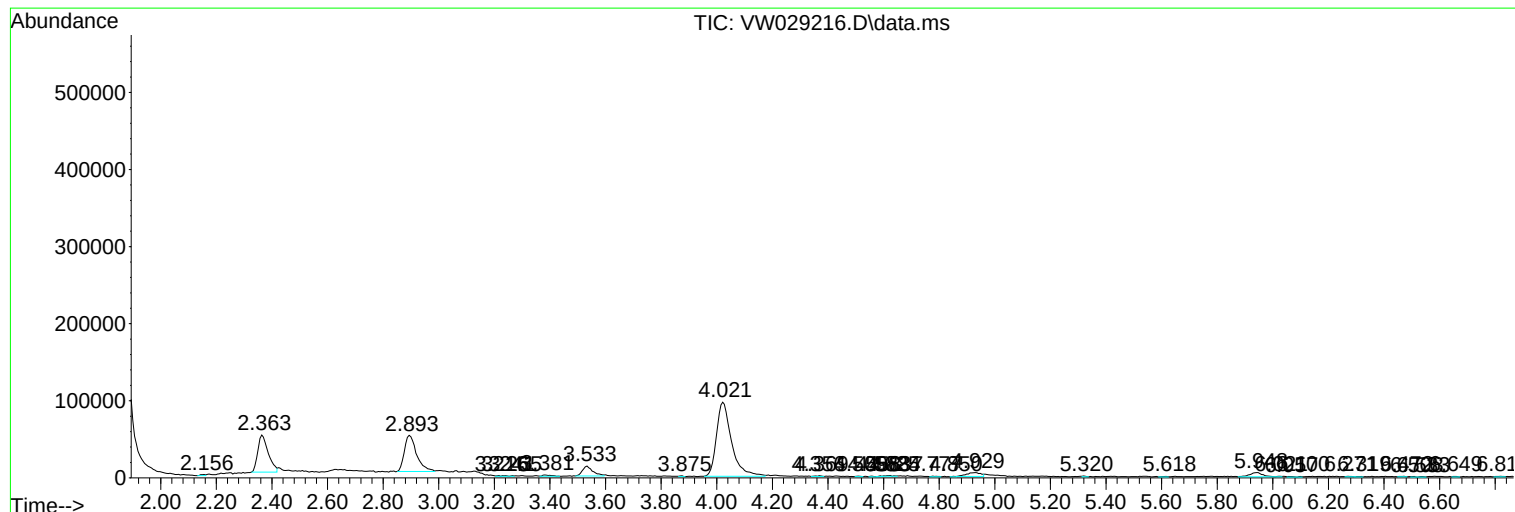
Sum of corrected areas: 8281635

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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



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MSVOA_W
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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	--Internal Standard--			
					#	RT	Resp	Conc