

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029128.D
 Acq On : 13 Jun 2024 16:29
 Operator : SY/MD
 Sample : P2844-16
 Misc : 5.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C78

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW029128.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	90	rBV	83447	205619	12.61%	2.035%
2	2.899	159	166	183	rVB	73092	209930	12.87%	2.077%
3	3.332	235	237	238	rBV	712	414	0.03%	0.004%
4	3.430	251	253	254	rBV2	832	655	0.04%	0.006%
5	3.527	265	269	279	rVB2	4336	10043	0.62%	0.099%
6	3.631	285	286	288	rBV2	988	442	0.03%	0.004%
7	3.820	316	317	320	rVB3	698	491	0.03%	0.005%
8	4.021	340	350	373	rBV	151796	503155	30.85%	4.979%
9	4.429	416	417	419	rVB2	732	387	0.02%	0.004%
10	4.503	427	429	432	rBV2	722	955	0.06%	0.009%
11	4.752	468	470	472	rBV2	1324	1219	0.07%	0.012%
12	4.838	477	484	486	rBV7	1001	1241	0.08%	0.012%
13	4.917	489	497	510	rVV2	14865	53542	3.28%	0.530%
14	5.088	523	525	527	rVB3	649	578	0.04%	0.006%
15	5.112	527	529	532	rBV4	925	854	0.05%	0.008%
16	5.173	537	539	542	rVV4	539	452	0.03%	0.004%
17	5.222	545	547	551	rBV4	550	635	0.04%	0.006%
18	5.344	566	567	568	rVV	818	401	0.02%	0.004%
19	5.380	572	573	575	rVB2	634	452	0.03%	0.004%
20	5.411	575	578	579	rBV2	663	703	0.04%	0.007%
21	5.447	582	584	587	rVB3	955	1016	0.06%	0.010%
22	5.484	587	590	595	rVB6	789	1349	0.08%	0.013%
23	5.533	595	598	601	rBV5	957	1320	0.08%	0.013%
24	5.947	655	666	675	rBV4	9446	30856	1.89%	0.305%
25	6.033	678	680	681	rBV2	501	407	0.02%	0.004%
26	6.094	688	690	691	rBV	489	410	0.03%	0.004%
27	6.222	708	711	713	rVB4	785	815	0.05%	0.008%
28	6.295	722	723	727	rBV4	560	810	0.05%	0.008%
29	6.325	727	728	732	rVB4	661	742	0.05%	0.007%
30	6.362	732	734	737	rBV3	410	418	0.03%	0.004%
31	6.386	737	738	741	rBV3	585	628	0.04%	0.006%
32	6.545	762	764	765	rBV	610	363	0.02%	0.004%
33	6.630	777	778	779	rBV	819	381	0.02%	0.004%
34	6.722	791	793	795	rVB3	661	455	0.03%	0.005%
35	6.746	795	797	798	rVB2	1112	566	0.03%	0.006%
36	6.764	798	800	802	rBV3	813	927	0.06%	0.009%

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 Title : SFAM01.0

37	6.844	811	813	816	rVB3	1153	983	0.06%	0.010%
38	6.929	824	827	829	rBV4	853	1098	0.07%	0.011%
39	7.014	835	841	842	rVB6	582	848	0.05%	0.008%
40	7.075	842	851	875	rBV2	47067	153988	9.44%	1.524%
41	7.301	886	888	889	rVB2	915	438	0.03%	0.004%
42	7.404	903	905	906	rBV2	758	403	0.02%	0.004%
43	7.648	935	945	958	rBV	285977	698731	42.84%	6.914%
44	7.856	978	979	982	rBV3	681	663	0.04%	0.007%
45	7.892	983	985	986	rBV2	605	372	0.02%	0.004%
46	8.124	1022	1023	1025	rBV	556	501	0.03%	0.005%
47	8.276	1038	1048	1064	rBV2	549259	1631016	100.00%	16.139%
48	8.557	1090	1094	1095	rBV4	778	842	0.05%	0.008%
49	8.843	1131	1141	1153	rBV	528958	1047393	64.22%	10.364%
50	9.270	1203	1211	1221	rBV	389405	791731	48.54%	7.834%
51	9.483	1245	1246	1247	rBV	1089	402	0.02%	0.004%
52	9.550	1255	1257	1259	rBV3	656	560	0.03%	0.006%
53	9.843	1302	1305	1307	rVV4	764	946	0.06%	0.009%
54	10.032	1327	1336	1345	rBV	161637	291649	17.88%	2.886%
55	10.239	1368	1370	1372	rVB3	1307	755	0.05%	0.007%
56	10.319	1374	1383	1399	rVV	667401	1188489	72.87%	11.761%
57	10.575	1419	1425	1436	rVV	103486	180557	11.07%	1.787%
58	10.697	1440	1445	1453	rVB3	12579	24733	1.52%	0.245%
59	10.843	1466	1469	1470	rBV3	1004	846	0.05%	0.008%
60	10.922	1475	1482	1492	rBV	130996	231643	14.20%	2.292%
61	11.422	1562	1564	1566	rVB3	1239	941	0.06%	0.009%
62	11.459	1569	1570	1573	rBV3	621	579	0.04%	0.006%
63	11.629	1588	1598	1608	rBV	617614	1047694	64.24%	10.367%
64	11.952	1649	1651	1653	rBV3	1047	817	0.05%	0.008%
65	12.068	1668	1670	1671	rBV2	1014	752	0.05%	0.007%
66	12.099	1671	1675	1679	rVV6	2344	3909	0.24%	0.039%
67	12.367	1716	1719	1724	rVB6	1586	2528	0.15%	0.025%
68	12.440	1729	1731	1732	rBV2	1230	942	0.06%	0.009%
69	12.465	1732	1735	1741	rVB7	4526	7749	0.48%	0.077%
70	12.605	1751	1758	1763	rBV2	22294	40562	2.49%	0.401%
71	12.690	1763	1772	1782	rBV	249326	420588	25.79%	4.162%
72	12.855	1797	1799	1803	rBV4	500	509	0.03%	0.005%
73	12.903	1805	1807	1808	rBV2	731	704	0.04%	0.007%
74	13.019	1823	1826	1831	rVB7	1419	2155	0.13%	0.021%
75	13.092	1836	1838	1841	rBV4	610	621	0.04%	0.006%
76	13.117	1841	1842	1845	rBV2	615	488	0.03%	0.005%

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 Title : SFAM01.0

77	13.281	1867	1869	1870	rBV2	720	452	0.03%	0.004%
78	13.342	1878	1879	1880	rBV	756	447	0.03%	0.004%
79	13.470	1895	1900	1903	rBV5	2273	4549	0.28%	0.045%
80	13.556	1907	1914	1920	rBV	400091	629416	38.59%	6.228%
81	13.848	1954	1962	1969	rBV	367071	576728	35.36%	5.707%
82	14.062	1993	1997	2002	rVB	8528	13367	0.82%	0.132%
83	14.330	2033	2041	2043	rBV9	2613	4815	0.30%	0.048%
84	14.379	2047	2049	2050	rBV2	679	499	0.03%	0.005%
85	14.513	2068	2071	2077	rVB7	3151	4861	0.30%	0.048%
86	14.647	2091	2093	2094	rBV	670	398	0.02%	0.004%
87	14.787	2114	2116	2118	rBV3	825	609	0.04%	0.006%
88	14.860	2127	2128	2129	rBV	854	464	0.03%	0.005%
89	14.909	2134	2136	2138	rBV3	766	708	0.04%	0.007%
90	14.958	2143	2144	2147	rBV3	650	667	0.04%	0.007%
91	14.988	2147	2149	2151	rBV3	562	524	0.03%	0.005%
92	15.056	2158	2160	2166	rVB7	1310	1783	0.11%	0.018%
93	15.373	2206	2212	2213	rBV5	1112	1827	0.11%	0.018%
94	15.909	2298	2300	2303	rBV3	711	645	0.04%	0.006%
95	15.964	2307	2309	2313	rVV4	919	873	0.05%	0.009%
96	16.189	2344	2346	2348	rBV3	864	764	0.05%	0.008%
97	16.409	2380	2382	2385	rVV3	563	570	0.03%	0.006%
98	16.604	2412	2414	2416	rVB2	1068	854	0.05%	0.008%
99	16.677	2418	2426	2434	rBV6	11622	27472	1.68%	0.272%
100	16.763	2434	2440	2444	rBV6	8091	17701	1.09%	0.175%

Sum of corrected areas: 10105749

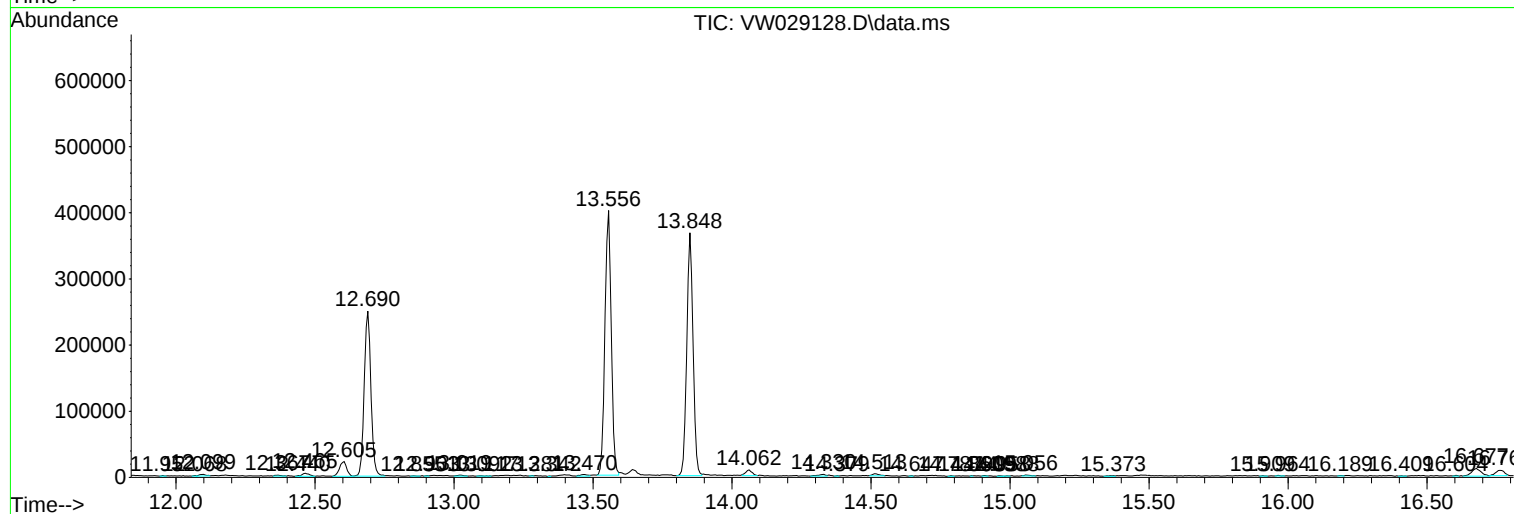
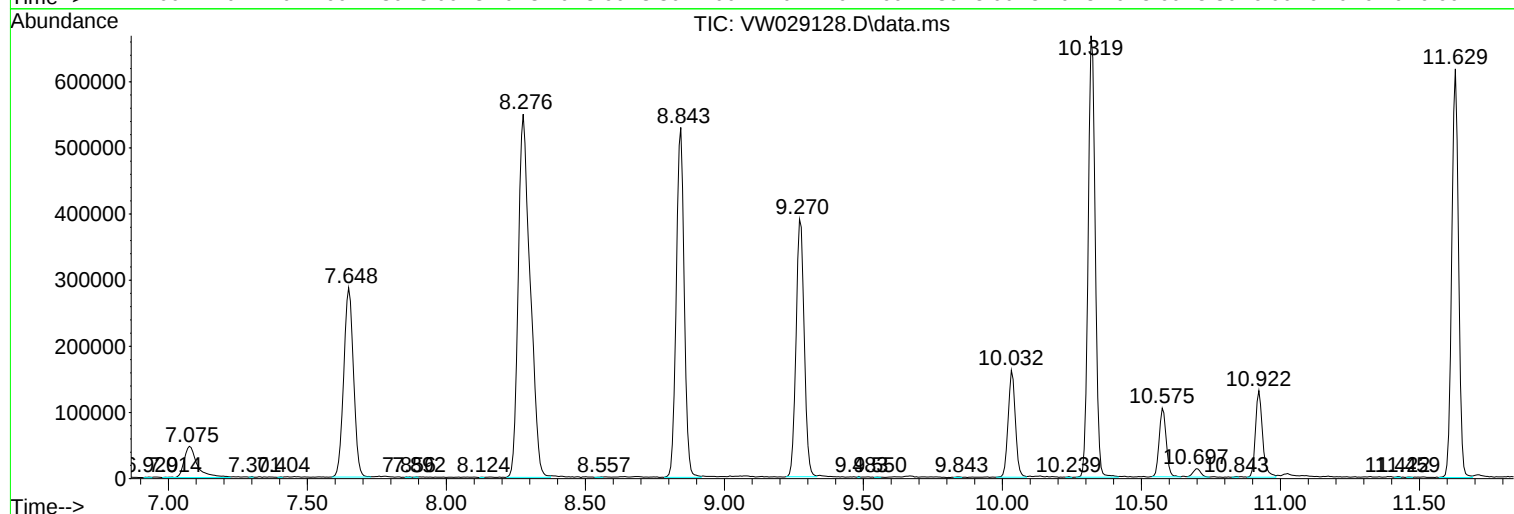
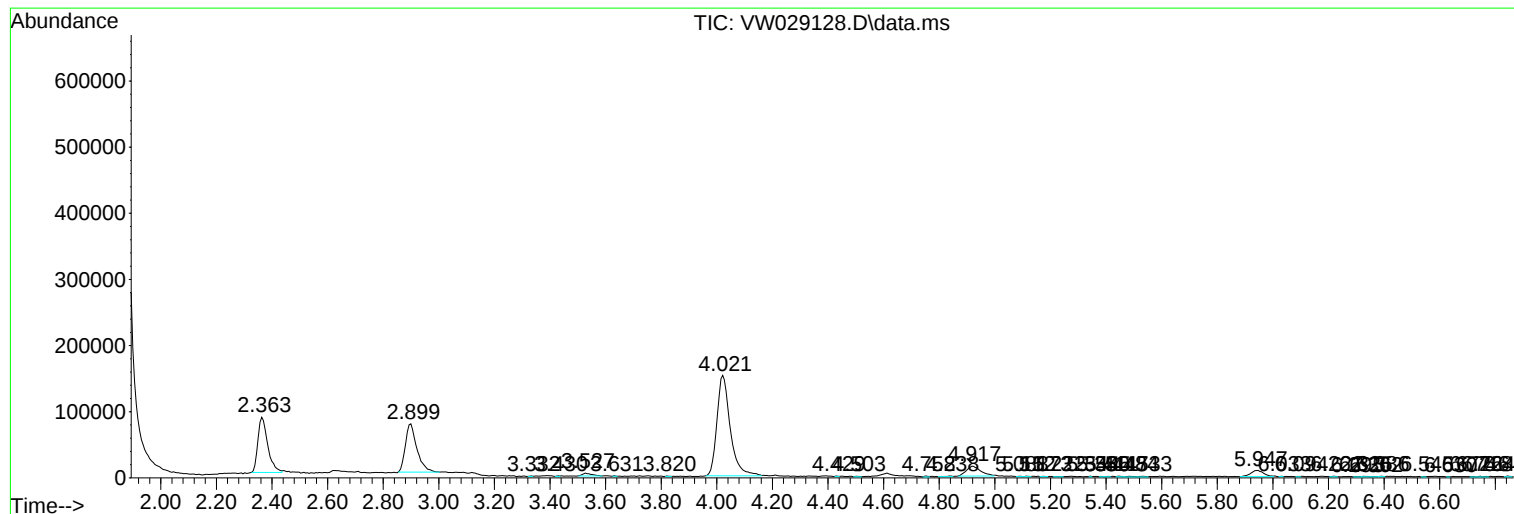
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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