

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028840.D
 Acq On : 28 May 2024 18:42
 Operator : SY/MD
 Sample : P2591-05
 Misc : 5.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5S8

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: VW028840.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	93	rVB	55944	138984	11.07%	1.594%
2	2.899	160	166	182	rVB2	50789	149143	11.88%	1.710%
3	3.460	256	258	260	rBV3	606	512	0.04%	0.006%
4	3.783	309	311	314	rBV4	902	884	0.07%	0.010%
5	4.021	340	350	380	rBV	100901	361159	28.77%	4.142%
6	4.314	397	398	401	rBV2	500	311	0.02%	0.004%
7	4.338	401	402	404	rBV2	966	511	0.04%	0.006%
8	4.362	404	406	407	rBV2	658	377	0.03%	0.004%
9	4.484	424	426	427	rBV2	495	339	0.03%	0.004%
10	4.545	434	436	438	rBV3	622	491	0.04%	0.006%
11	4.570	438	440	441	rBV2	496	294	0.02%	0.003%
12	4.618	441	448	456	rBV2	3454	10722	0.85%	0.123%
13	4.917	485	497	514	rBV3	35689	146987	11.71%	1.686%
14	5.167	537	538	542	rVB4	459	466	0.04%	0.005%
15	5.350	566	568	569	rBV	714	338	0.03%	0.004%
16	5.399	574	576	579	rBV3	860	848	0.07%	0.010%
17	5.631	612	614	616	rBV3	397	449	0.04%	0.005%
18	5.679	619	622	624	rBV3	773	860	0.07%	0.010%
19	5.716	626	628	632	rBV5	509	504	0.04%	0.006%
20	5.759	632	635	636	rBV3	519	498	0.04%	0.006%
21	5.807	642	643	648	rVB4	570	641	0.05%	0.007%
22	5.868	650	653	654	rBV3	625	671	0.05%	0.008%
23	5.948	656	666	676	rVB4	12810	39852	3.18%	0.457%
24	6.027	676	679	680	rBV3	843	665	0.05%	0.008%
25	6.118	693	694	696	rBV2	498	357	0.03%	0.004%
26	6.204	706	708	710	rBV3	460	561	0.04%	0.006%
27	6.240	713	714	717	rVV	719	500	0.04%	0.006%
28	6.277	717	720	721	rVV2	384	392	0.03%	0.004%
29	6.289	721	722	723	rVV	676	289	0.02%	0.003%
30	6.307	723	725	726	rVV2	508	490	0.04%	0.006%
31	6.350	729	732	735	rBV4	670	556	0.04%	0.006%
32	6.374	735	736	739	rVB2	531	517	0.04%	0.006%
33	6.399	739	740	741	rBV	763	348	0.03%	0.004%
34	6.502	755	757	759	rBV	710	669	0.05%	0.008%
35	6.533	760	762	764	rVV2	1156	1019	0.08%	0.012%
36	6.582	768	770	772	rVV2	395	445	0.04%	0.005%

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

37	6.612	772	775	778	rVV3	644	866	0.07%	0.010%
38	6.636	778	779	780	rVV	722	316	0.03%	0.004%
39	6.673	783	785	787	rVV2	744	529	0.04%	0.006%
40	6.716	790	792	795	rVB3	410	489	0.04%	0.006%
41	6.752	795	798	801	rBV3	379	447	0.04%	0.005%
42	6.789	801	804	806	rBV4	495	630	0.05%	0.007%
43	6.838	811	812	814	rBV2	404	339	0.03%	0.004%
44	7.081	843	852	860	rBV	42651	138714	11.05%	1.591%
45	7.533	922	926	932	rVB6	1032	2292	0.18%	0.026%
46	7.648	936	945	957	rVB	244215	587797	46.83%	6.741%
47	7.880	981	983	984	rBV3	672	473	0.04%	0.005%
48	7.965	995	997	999	rBV3	948	985	0.08%	0.011%
49	8.045	1008	1010	1013	rBV4	669	607	0.05%	0.007%
50	8.130	1021	1024	1025	rBV3	646	556	0.04%	0.006%
51	8.276	1038	1048	1066	rBV2	408472	1255124	100.00%	14.394%
52	8.843	1132	1141	1154	rBV	509233	1009619	80.44%	11.578%
53	9.270	1202	1211	1221	rBV	329190	672545	53.58%	7.713%
54	9.575	1254	1261	1263	rBV7	872	1686	0.13%	0.019%
55	9.935	1319	1320	1321	rBV	644	304	0.02%	0.003%
56	10.032	1329	1336	1347	rBV	131348	243454	19.40%	2.792%
57	10.191	1361	1362	1366	rVB3	1061	1266	0.10%	0.015%
58	10.239	1366	1370	1371	rBV3	917	1142	0.09%	0.013%
59	10.319	1376	1383	1392	rBV	491069	873920	69.63%	10.022%
60	10.575	1419	1425	1437	rVB	80805	144769	11.53%	1.660%
61	10.831	1465	1467	1470	rBV4	561	534	0.04%	0.006%
62	10.922	1475	1482	1495	rBV	152887	275325	21.94%	3.157%
63	11.343	1549	1551	1552	rBV2	476	283	0.02%	0.003%
64	11.538	1582	1583	1584	rVB	848	310	0.02%	0.004%
65	11.568	1584	1588	1589	rBV4	632	589	0.05%	0.007%
66	11.629	1590	1598	1608	rVV	633186	1023547	81.55%	11.738%
67	12.135	1680	1681	1683	rBV2	652	513	0.04%	0.006%
68	12.160	1683	1685	1687	rVV3	1083	1000	0.08%	0.011%
69	12.221	1693	1695	1699	rBV4	545	905	0.07%	0.010%
70	12.349	1714	1716	1718	rBV2	560	373	0.03%	0.004%
71	12.416	1724	1727	1729	rBV4	840	762	0.06%	0.009%
72	12.513	1741	1743	1745	rBV	642	608	0.05%	0.007%
73	12.532	1745	1746	1747	rVV	766	363	0.03%	0.004%
74	12.599	1751	1757	1763	rVB2	6931	12648	1.01%	0.145%
75	12.690	1763	1772	1783	rBV	256272	426576	33.99%	4.892%
76	12.885	1797	1804	1806	rBV6	638	1256	0.10%	0.014%

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 Title : SFAM01.0

77	12.989	1819	1821	1822	rBV	900	670	0.05%	0.008%
78	13.068	1831	1834	1836	rBV3	593	569	0.05%	0.007%
79	13.288	1867	1870	1876	rVB5	2119	3632	0.29%	0.042%
80	13.343	1876	1879	1880	rBV3	594	763	0.06%	0.009%
81	13.397	1883	1888	1897	rVB8	2544	4798	0.38%	0.055%
82	13.501	1901	1905	1906	rBV4	1179	1479	0.12%	0.017%
83	13.556	1907	1914	1926	rVV	389582	622162	49.57%	7.135%
84	13.849	1955	1962	1977	rBV	314161	512396	40.82%	5.876%
85	14.056	1991	1996	2001	rVB2	4984	9080	0.72%	0.104%
86	14.281	2031	2033	2035	rBV3	712	784	0.06%	0.009%
87	14.367	2045	2047	2050	rVB4	687	532	0.04%	0.006%
88	14.397	2050	2052	2056	rBV5	519	564	0.04%	0.006%
89	14.434	2056	2058	2059	rVV2	710	591	0.05%	0.007%
90	14.483	2062	2066	2068	rBV4	919	996	0.08%	0.011%
91	14.531	2072	2074	2075	rBV2	686	587	0.05%	0.007%
92	14.605	2084	2086	2088	rBV3	517	541	0.04%	0.006%
93	15.147	2173	2175	2176	rBV2	751	504	0.04%	0.006%
94	15.257	2191	2193	2196	rBV3	649	544	0.04%	0.006%
95	15.312	2200	2202	2204	rBV2	491	548	0.04%	0.006%
96	15.428	2216	2221	2225	rBV2	5596	7752	0.62%	0.089%
97	15.738	2271	2272	2273	rBV	1120	719	0.06%	0.008%
98	16.147	2336	2339	2340	rBV3	744	597	0.05%	0.007%
99	16.214	2347	2350	2353	rBV3	933	1148	0.09%	0.013%
100	16.312	2364	2366	2370	rBV3	791	898	0.07%	0.010%

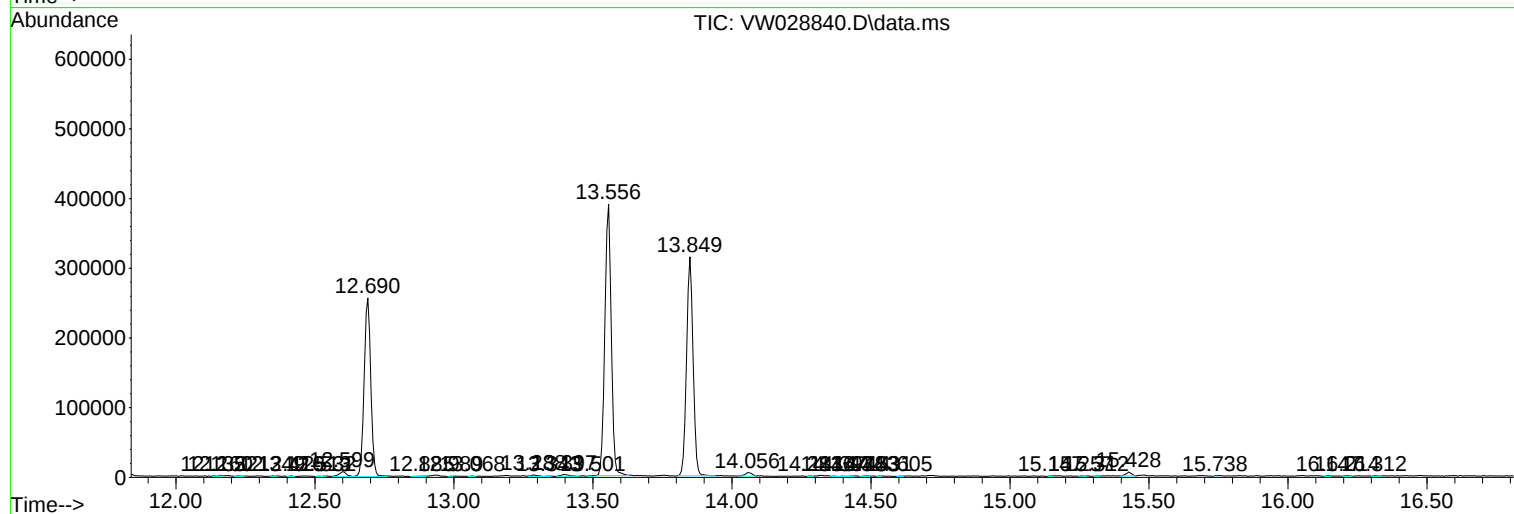
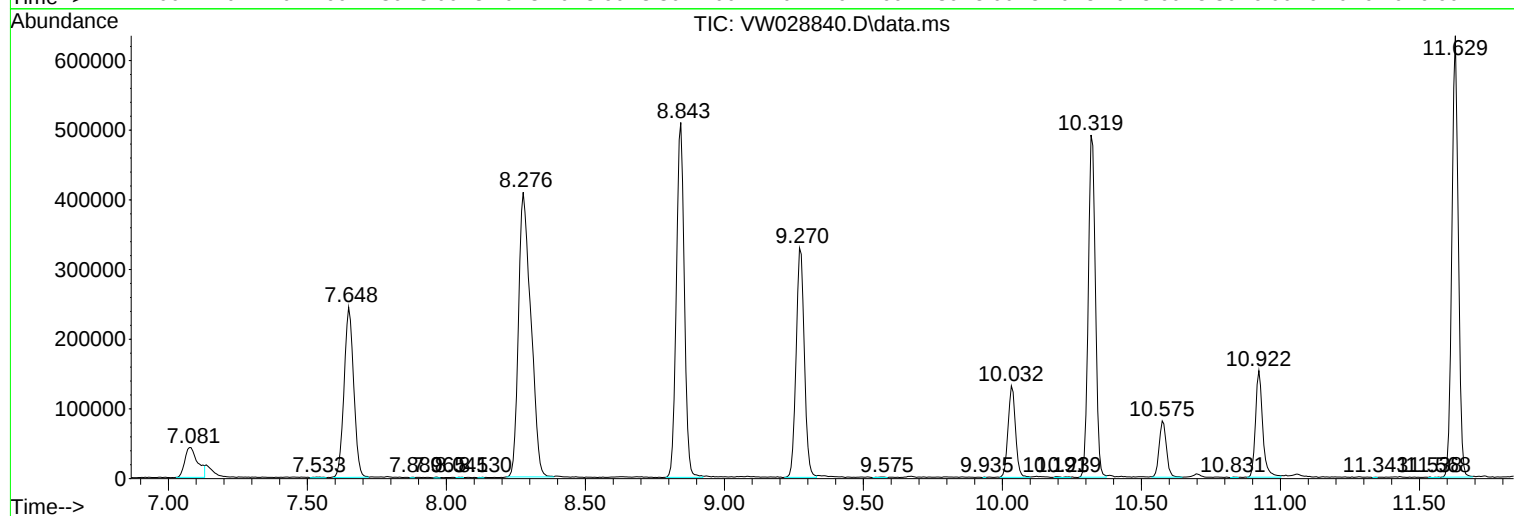
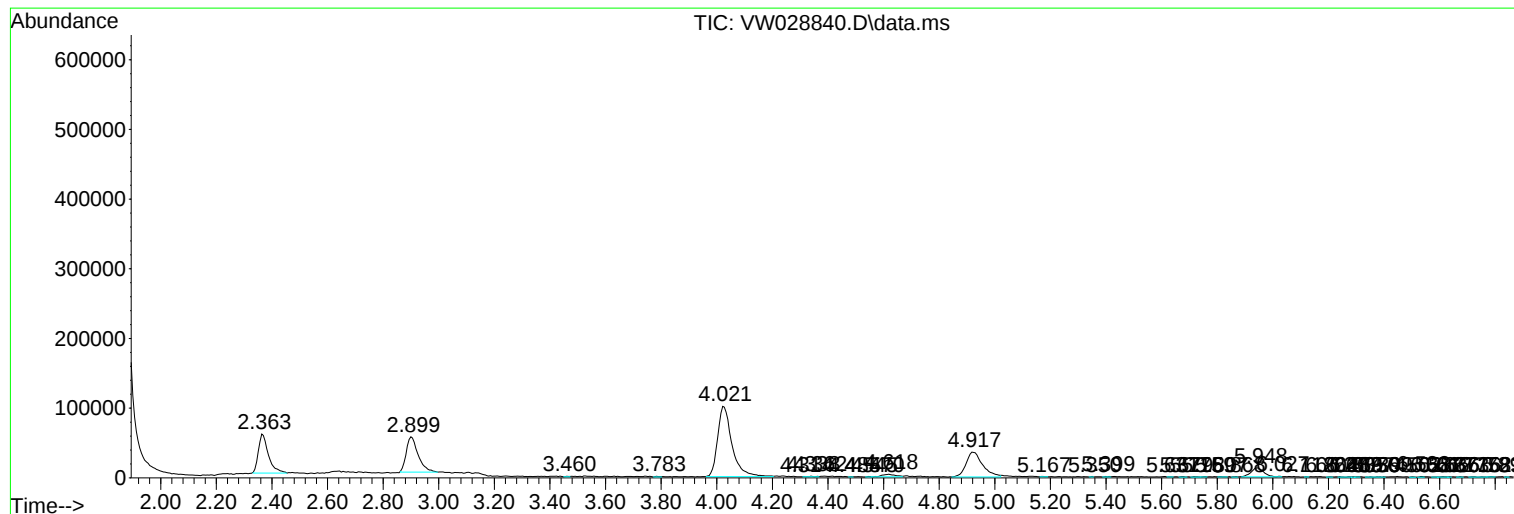
Sum of corrected areas: 8719964

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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	#	RT	Resp	Conc
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