

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092324\
 Data File : VW030208.D
 Acq On : 23 Sep 2024 18:29
 Operator : SY/MD
 Sample : P4131-10
 Misc : 4.96g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EX3

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\SFAMWLM091624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	41	45	46	rBV2	1441	1603	0.14%	0.024%
2	2.369	71	79	96	rBV	78820	198109	16.85%	2.908%
3	2.814	149	152	157	rBV	1727	2679	0.23%	0.039%
4	2.899	158	166	185	rVB	62843	188251	16.01%	2.763%
5	3.161	207	209	217	rVB3	2307	3976	0.34%	0.058%
6	3.393	243	247	256	rVB6	1696	3632	0.31%	0.053%
7	3.527	265	269	270	rBV3	398	422	0.04%	0.006%
8	3.552	270	273	280	rVB3	564	842	0.07%	0.012%
9	3.728	299	302	304	rBV2	470	694	0.06%	0.010%
10	3.869	321	325	326	rBV	463	529	0.04%	0.008%
11	4.021	339	350	376	rBV	138094	456612	38.84%	6.702%
12	4.405	409	413	416	rBV4	402	752	0.06%	0.011%
13	4.606	441	446	447	rBV	1268	1569	0.13%	0.023%
14	4.734	466	467	473	rVB3	231	315	0.03%	0.005%
15	4.923	489	498	510	rBV5	3788	13915	1.18%	0.204%
16	5.435	574	582	583	rBV3	618	857	0.07%	0.013%
17	5.941	658	665	673	rBV5	1414	4441	0.38%	0.065%
18	6.112	688	693	697	rVB2	181	398	0.03%	0.006%
19	6.203	707	708	711	rVV2	316	341	0.03%	0.005%
20	6.234	711	713	717	rVB2	289	350	0.03%	0.005%
21	6.929	819	827	829	rBV2	203	469	0.04%	0.007%
22	7.087	844	853	875	rBV4	19348	93135	7.92%	1.367%
23	7.441	908	911	914	rVV4	551	939	0.08%	0.014%
24	7.490	917	919	921	rVV3	486	527	0.04%	0.008%
25	7.508	921	922	925	rVV3	447	384	0.03%	0.006%
26	7.648	935	945	960	rBV	208161	519282	44.17%	7.622%
27	7.776	964	966	969	rVB2	668	600	0.05%	0.009%
28	7.862	976	980	982	rBV3	311	375	0.03%	0.006%
29	7.880	982	983	987	rVB2	290	332	0.03%	0.005%
30	7.935	990	992	995	rBV2	278	354	0.03%	0.005%
31	7.959	995	996	1002	rVV2	320	363	0.03%	0.005%
32	8.069	1008	1014	1019	rBV4	386	878	0.07%	0.013%
33	8.276	1038	1048	1067	rBV2	403239	1175698	100.00%	17.258%
34	8.459	1075	1078	1081	rVB2	260	353	0.03%	0.005%
35	8.630	1101	1106	1108	rBV3	374	542	0.05%	0.008%
36	8.697	1110	1117	1121	rVV5	666	1518	0.13%	0.022%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Title : SFAM01.0

37	8.843	1132	1141	1153	rBV	477617	949865	80.79%	13.943%
38	8.935	1153	1156	1160	rVB3	473	599	0.05%	0.009%
39	9.038	1169	1173	1175	rBV4	504	633	0.05%	0.009%
40	9.075	1175	1179	1181	rBV4	1171	2001	0.17%	0.029%
41	9.276	1202	1212	1221	rBV	264516	544944	46.35%	7.999%
42	9.471	1239	1244	1246	rBV3	245	338	0.03%	0.005%
43	9.666	1270	1276	1284	rBV5	1405	2987	0.25%	0.044%
44	10.032	1327	1336	1345	rBV	63066	116878	9.94%	1.716%
45	10.136	1349	1353	1354	rBV3	769	721	0.06%	0.011%
46	10.154	1354	1356	1360	rVB3	581	603	0.05%	0.009%
47	10.319	1376	1383	1393	rBV	409796	734193	62.45%	10.777%
48	10.575	1418	1425	1434	rBV	39017	69377	5.90%	1.018%
49	10.703	1439	1446	1453	rBV3	5795	9501	0.81%	0.139%
50	10.861	1469	1472	1475	rBV4	380	455	0.04%	0.007%
51	10.922	1475	1482	1495	rBV3	60026	133972	11.40%	1.967%
52	11.075	1504	1507	1508	rBV2	592	601	0.05%	0.009%
53	11.172	1520	1523	1527	rVB2	582	716	0.06%	0.011%
54	11.221	1529	1531	1535	rBV3	428	706	0.06%	0.010%
55	11.282	1537	1541	1543	rBV2	344	592	0.05%	0.009%
56	11.629	1589	1598	1606	rBV	412019	700612	59.59%	10.284%
57	11.703	1608	1610	1620	rVV7	2687	5593	0.48%	0.082%
58	11.837	1626	1632	1635	rVV4	1420	2247	0.19%	0.033%
59	11.867	1635	1637	1643	rVV5	915	1226	0.10%	0.018%
60	11.928	1646	1647	1651	rBV2	355	484	0.04%	0.007%
61	12.068	1667	1670	1672	rVB2	360	426	0.04%	0.006%
62	12.105	1672	1676	1679	rBV3	540	887	0.08%	0.013%
63	12.178	1682	1688	1691	rBV4	984	1693	0.14%	0.025%
64	12.239	1696	1698	1701	rVB3	373	350	0.03%	0.005%
65	12.282	1703	1705	1709	rVB	374	323	0.03%	0.005%
66	12.367	1716	1719	1725	rVB3	1204	2111	0.18%	0.031%
67	12.471	1730	1736	1740	rBV5	2912	5347	0.45%	0.078%
68	12.599	1751	1757	1763	rBV3	4673	9474	0.81%	0.139%
69	12.690	1763	1772	1781	rBV	135608	226199	19.24%	3.320%
70	12.867	1796	1801	1802	rBV2	463	789	0.07%	0.012%
71	12.934	1808	1812	1813	rBV3	1056	1458	0.12%	0.021%
72	13.032	1823	1828	1835	rVB6	1363	2854	0.24%	0.042%
73	13.086	1835	1837	1841	rBV3	489	971	0.08%	0.014%
74	13.147	1845	1847	1850	rBV4	935	1428	0.12%	0.021%
75	13.190	1850	1854	1858	rVB2	3141	4054	0.34%	0.060%
76	13.239	1860	1862	1864	rBV3	774	904	0.08%	0.013%

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 Title : SFAM01.0

77	13.275	1865	1868	1869	rBV2	1378	1553	0.13%	0.023%
78	13.330	1876	1877	1882	rVB3	596	408	0.03%	0.006%
79	13.403	1882	1889	1895	rBV3	4554	8992	0.76%	0.132%
80	13.495	1895	1904	1908	rBV4	5965	13173	1.12%	0.193%
81	13.556	1908	1914	1920	rBV	195958	320057	27.22%	4.698%
82	13.641	1925	1928	1933	rVB5	3647	5958	0.51%	0.087%
83	13.757	1942	1947	1952	rVB7	2912	5421	0.46%	0.080%
84	13.848	1955	1962	1969	rBV	130713	217100	18.47%	3.187%
85	14.037	1991	1993	1994	rBV2	871	656	0.06%	0.010%
86	14.068	1994	1998	2001	rVV4	1916	2904	0.25%	0.043%
87	14.159	2012	2013	2014	rBV	670	398	0.03%	0.006%
88	14.233	2022	2025	2027	rBV3	1105	1289	0.11%	0.019%
89	14.324	2037	2040	2045	rVB4	1431	2218	0.19%	0.033%
90	14.513	2064	2071	2077	rVB6	3965	9016	0.77%	0.132%
91	14.714	2102	2104	2110	rVB7	902	1729	0.15%	0.025%
92	14.763	2110	2112	2113	rBV2	896	747	0.06%	0.011%
93	14.806	2117	2119	2122	rVB4	738	799	0.07%	0.012%
94	14.879	2128	2131	2135	rBV5	514	817	0.07%	0.012%
95	15.123	2169	2171	2172	rBV2	819	884	0.08%	0.013%
96	15.196	2181	2183	2184	rBV2	1408	1056	0.09%	0.016%
97	16.220	2349	2351	2352	rVB2	757	465	0.04%	0.007%
98	16.238	2352	2354	2357	rBV3	769	759	0.06%	0.011%
99	16.427	2383	2385	2387	rBV2	543	488	0.04%	0.007%
100	16.750	2436	2438	2439	rBV2	813	595	0.05%	0.009%

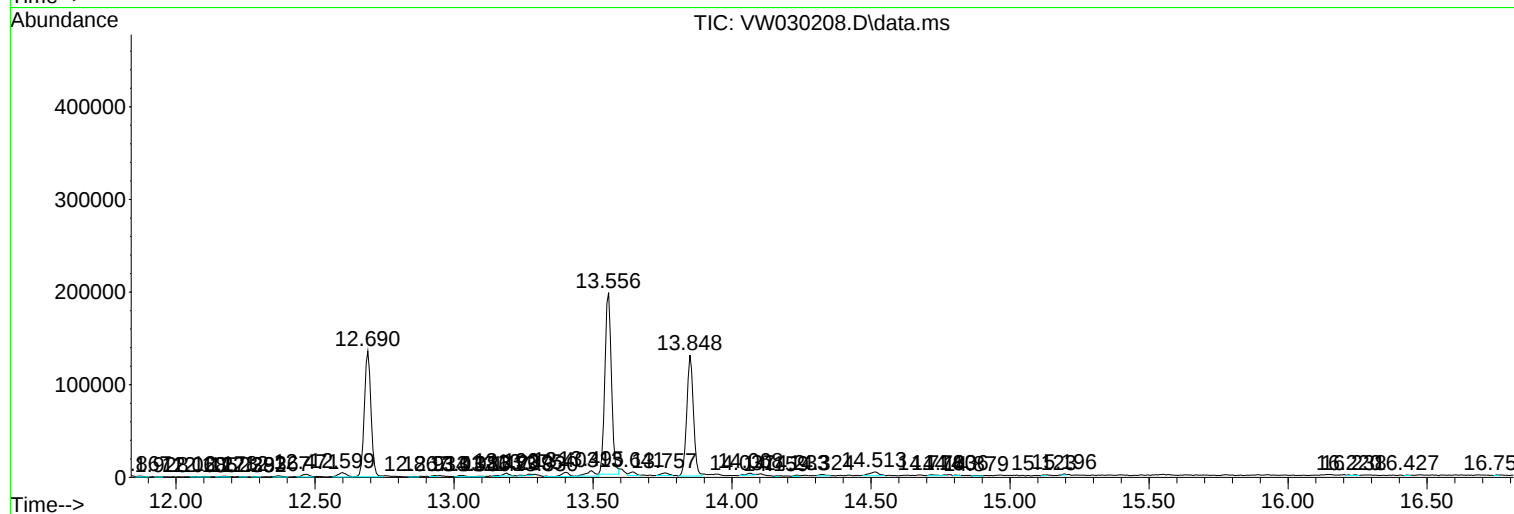
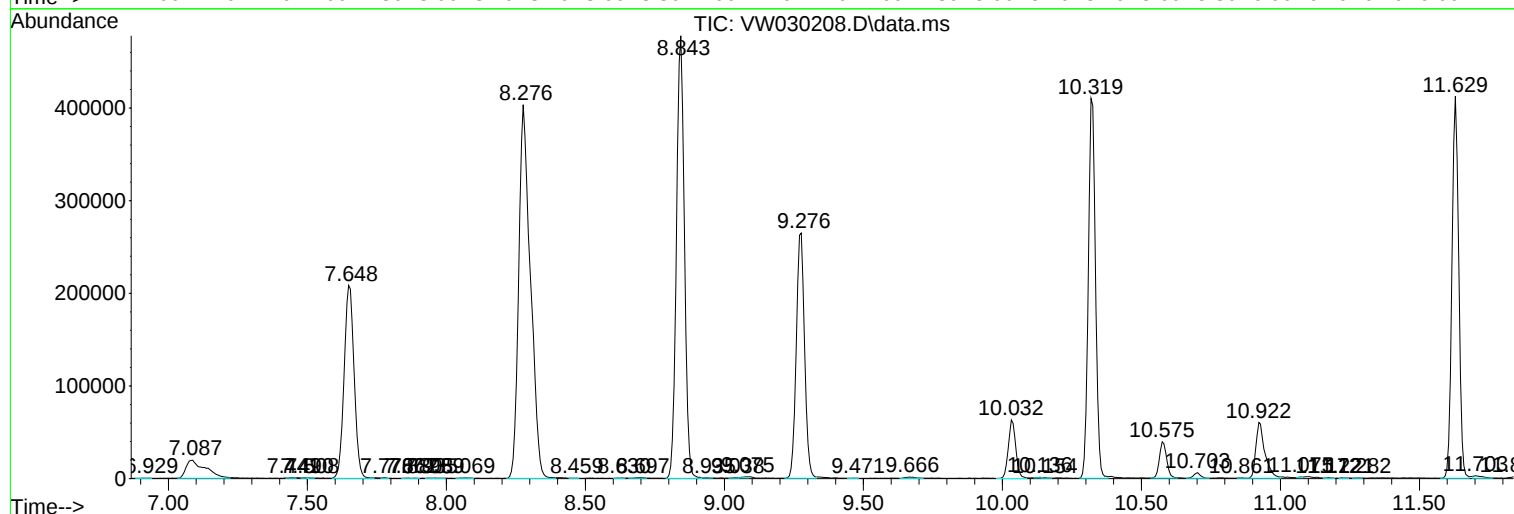
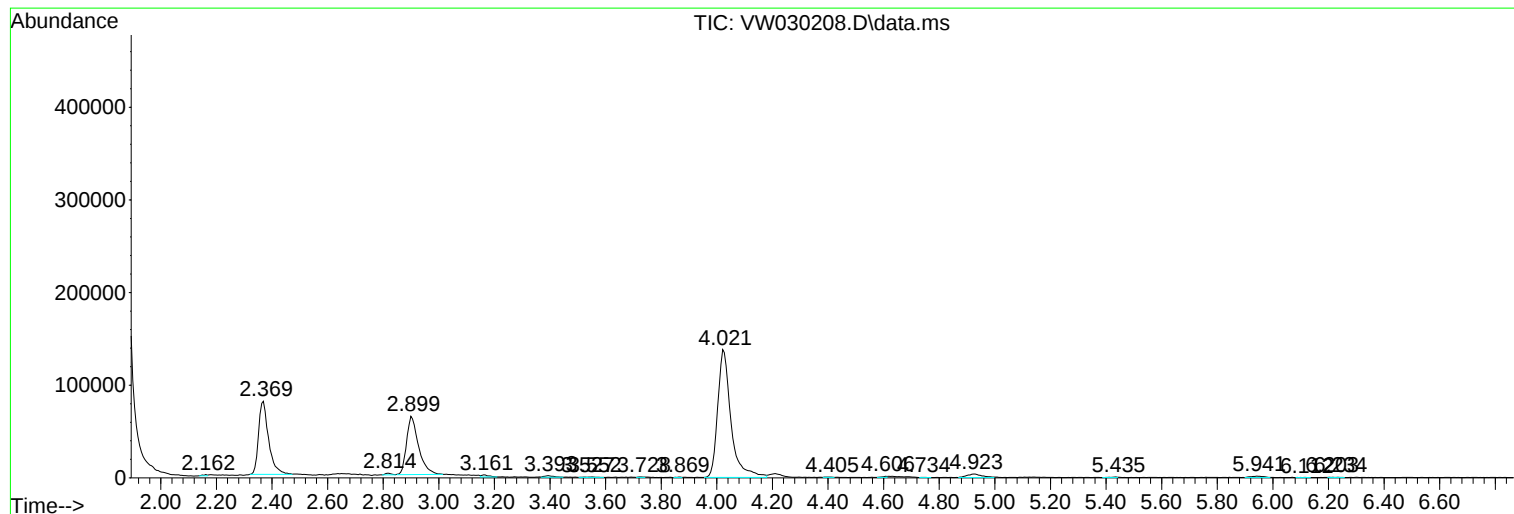
Sum of corrected areas: 6812630

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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
