

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080624\
 Data File : VW029841.D
 Acq On : 06 Aug 2024 15:36
 Operator : SY/MD
 Sample : P3481-03
 Misc : 6.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AE3

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\SFAMWLM072424SMA.M
 Title : SFAM01.0

Signal : TIC: VW029841.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	44	48	51	rBV4	1584	2352	0.34%	0.057%
2	2.369	73	79	90	rBV2	9518	29178	4.26%	0.706%
3	2.899	160	166	175	rBV2	10662	34888	5.10%	0.845%
4	3.314	232	234	237	rVB3	751	699	0.10%	0.017%
5	3.393	242	247	253	rVB4	2588	5883	0.86%	0.142%
6	3.740	301	304	313	rVB7	895	2703	0.39%	0.065%
7	3.844	316	321	322	rBV3	810	1101	0.16%	0.027%
8	3.875	325	326	330	rVV3	806	725	0.11%	0.018%
9	4.027	340	351	360	rBV	19671	69619	10.17%	1.685%
10	4.124	360	367	381	rVB	32030	90985	13.30%	2.202%
11	4.344	401	403	405	rBV3	437	450	0.07%	0.011%
12	4.381	407	409	411	rBV2	955	933	0.14%	0.023%
13	4.935	488	500	513	rBV3	8524	40515	5.92%	0.981%
14	5.399	573	576	578	rBV4	452	631	0.09%	0.015%
15	5.429	578	581	582	rBV2	469	540	0.08%	0.013%
16	5.697	623	625	627	rBV2	496	473	0.07%	0.011%
17	5.728	627	630	633	rBV4	403	456	0.07%	0.011%
18	5.764	633	636	637	rBV2	767	895	0.13%	0.022%
19	5.795	639	641	645	rVB5	795	1017	0.15%	0.025%
20	5.868	652	653	657	rVB4	361	481	0.07%	0.012%
21	5.947	657	666	677	rVB6	3756	13011	1.90%	0.315%
22	6.063	682	685	686	rBV	732	688	0.10%	0.017%
23	6.252	714	716	719	rVV	424	612	0.09%	0.015%
24	6.344	728	731	732	rVV2	482	418	0.06%	0.010%
25	6.514	758	759	761	rBV	543	476	0.07%	0.012%
26	6.575	766	769	770	rBV2	418	442	0.06%	0.011%
27	6.624	774	777	782	rVV6	506	874	0.13%	0.021%
28	6.685	785	787	790	rVB2	638	504	0.07%	0.012%
29	6.844	808	813	814	rBV4	413	573	0.08%	0.014%
30	6.874	814	818	819	rBV2	562	548	0.08%	0.013%
31	6.935	826	828	831	rBV3	378	418	0.06%	0.010%
32	6.972	831	834	835	rBV2	573	649	0.09%	0.016%
33	6.996	835	838	844	rVB5	1219	2008	0.29%	0.049%
34	7.081	844	852	861	rBV	35737	103585	15.14%	2.507%
35	7.459	910	914	917	rVB3	497	564	0.08%	0.014%
36	7.648	935	945	955	rBV	89586	220141	32.17%	5.329%

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 Title : SFAM01.0

37	7.721	955	957	960	rVB2	670	549	0.08%	0.013%
38	7.764	960	964	965	rBV2	382	577	0.08%	0.014%
39	7.862	977	980	982	rBV	366	440	0.06%	0.011%
40	7.929	982	991	995	rBV6	1310	3594	0.53%	0.087%
41	8.026	1003	1007	1011	rBV5	1058	1689	0.25%	0.041%
42	8.093	1015	1018	1021	rVB3	434	490	0.07%	0.012%
43	8.154	1021	1028	1029	rBV5	1270	2415	0.35%	0.058%
44	8.276	1037	1048	1064	rBV2	124082	425360	62.16%	10.296%
45	8.459	1075	1078	1080	rBV3	409	420	0.06%	0.010%
46	8.563	1093	1095	1097	rBV2	490	505	0.07%	0.012%
47	8.691	1109	1116	1126	rVB5	2705	6585	0.96%	0.159%
48	8.843	1131	1141	1153	rBV	348024	684333	100.00%	16.565%
49	9.075	1173	1179	1181	rBV5	1714	3025	0.44%	0.073%
50	9.185	1194	1197	1198	rBV2	513	520	0.08%	0.013%
51	9.276	1203	1212	1221	rBV	121718	256378	37.46%	6.206%
52	9.392	1229	1231	1234	rVB4	676	556	0.08%	0.013%
53	9.428	1234	1237	1240	rBV5	595	751	0.11%	0.018%
54	9.471	1242	1244	1247	rVB3	706	633	0.09%	0.015%
55	9.520	1249	1252	1256	rVB3	604	819	0.12%	0.020%
56	9.569	1259	1260	1262	rBV	476	423	0.06%	0.010%
57	9.599	1263	1265	1269	rVB3	732	725	0.11%	0.018%
58	9.666	1272	1276	1283	rBV4	2255	3907	0.57%	0.095%
59	9.752	1283	1290	1292	rBV5	842	1558	0.23%	0.038%
60	9.886	1310	1312	1316	rVB3	578	607	0.09%	0.015%
61	9.953	1319	1323	1328	rBV7	995	2092	0.31%	0.051%
62	10.032	1330	1336	1344	rBV	44176	85122	12.44%	2.060%
63	10.123	1349	1351	1352	rBV	1122	1057	0.15%	0.026%
64	10.209	1362	1365	1367	rBV3	643	735	0.11%	0.018%
65	10.325	1376	1384	1391	rVV	124758	221536	32.37%	5.363%
66	10.392	1391	1395	1404	rVB2	6220	12019	1.76%	0.291%
67	10.501	1406	1413	1417	rVB6	1491	3482	0.51%	0.084%
68	10.575	1420	1425	1436	rBV2	29544	55578	8.12%	1.345%
69	10.696	1442	1445	1450	rVB4	1616	2539	0.37%	0.061%
70	10.770	1453	1457	1458	rBV4	480	564	0.08%	0.014%
71	10.849	1466	1470	1471	rBV4	2221	2656	0.39%	0.064%
72	10.922	1475	1482	1493	rBV	117540	212316	31.03%	5.139%
73	11.068	1504	1506	1508	rBV3	744	742	0.11%	0.018%
74	11.172	1519	1523	1528	rBV6	1584	2268	0.33%	0.055%
75	11.227	1528	1532	1539	rVB7	3029	6055	0.88%	0.147%
76	11.276	1539	1540	1543	rBV3	695	589	0.09%	0.014%

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77	11.306	1543	1545	1547	rBV3	720	878	0.13%	0.021%
78	11.398	1558	1560	1561	rBV2	806	705	0.10%	0.017%
79	11.507	1576	1578	1579	rBV	696	440	0.06%	0.011%
80	11.519	1579	1580	1583	rVB3	612	544	0.08%	0.013%
81	11.629	1589	1598	1609	rBV	380223	641215	93.70%	15.521%
82	11.837	1628	1632	1637	rVB6	2817	5048	0.74%	0.122%
83	12.105	1674	1676	1677	rBV2	727	489	0.07%	0.012%
84	12.160	1682	1685	1690	rVB7	1093	2314	0.34%	0.056%
85	12.251	1695	1700	1704	rVB4	1177	2346	0.34%	0.057%
86	12.300	1704	1708	1710	rBV4	728	865	0.13%	0.021%
87	12.355	1710	1717	1724	rBV5	3550	9242	1.35%	0.224%
88	12.446	1731	1732	1734	rBV2	655	660	0.10%	0.016%
89	12.464	1734	1735	1738	rVV3	1278	925	0.14%	0.022%
90	12.611	1757	1759	1763	rVB5	1151	1328	0.19%	0.032%
91	12.690	1763	1772	1781	rBV	142516	238055	34.79%	5.762%
92	12.781	1781	1787	1795	rVB8	4295	8971	1.31%	0.217%
93	12.849	1795	1798	1799	rBV3	896	1166	0.17%	0.028%
94	12.934	1807	1812	1821	rBV9	4076	9946	1.45%	0.241%
95	13.251	1860	1864	1867	rBV6	1931	3449	0.50%	0.083%
96	13.556	1907	1914	1922	rVB	228261	357540	52.25%	8.655%
97	13.848	1956	1962	1974	rBV	115708	195773	28.61%	4.739%
98	14.373	2045	2048	2053	rVB7	2991	5262	0.77%	0.127%
99	15.543	2238	2240	2241	rBV2	2440	1669	0.24%	0.040%
100	15.726	2266	2270	2276	rBV9	3186	6105	0.89%	0.148%

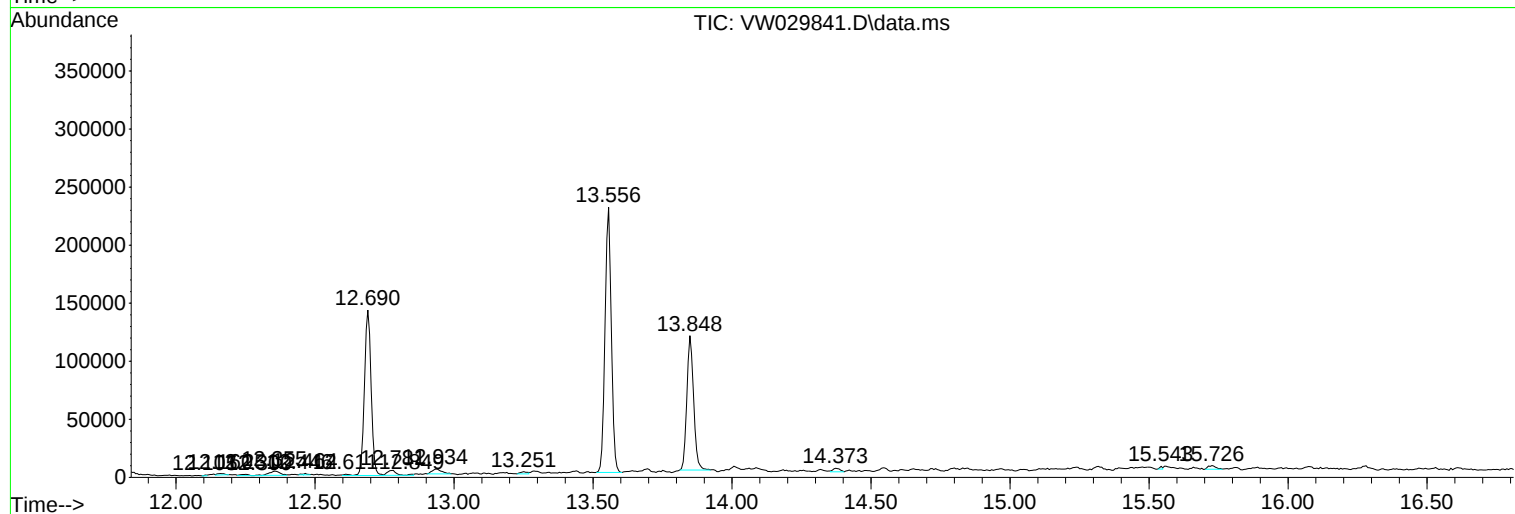
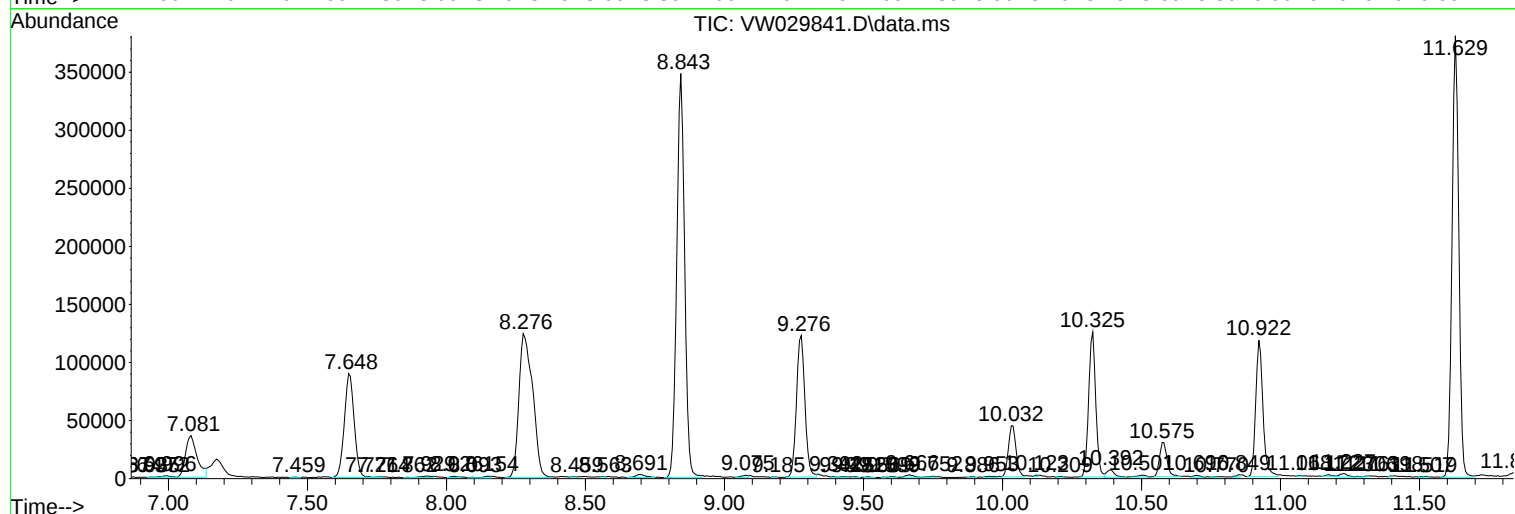
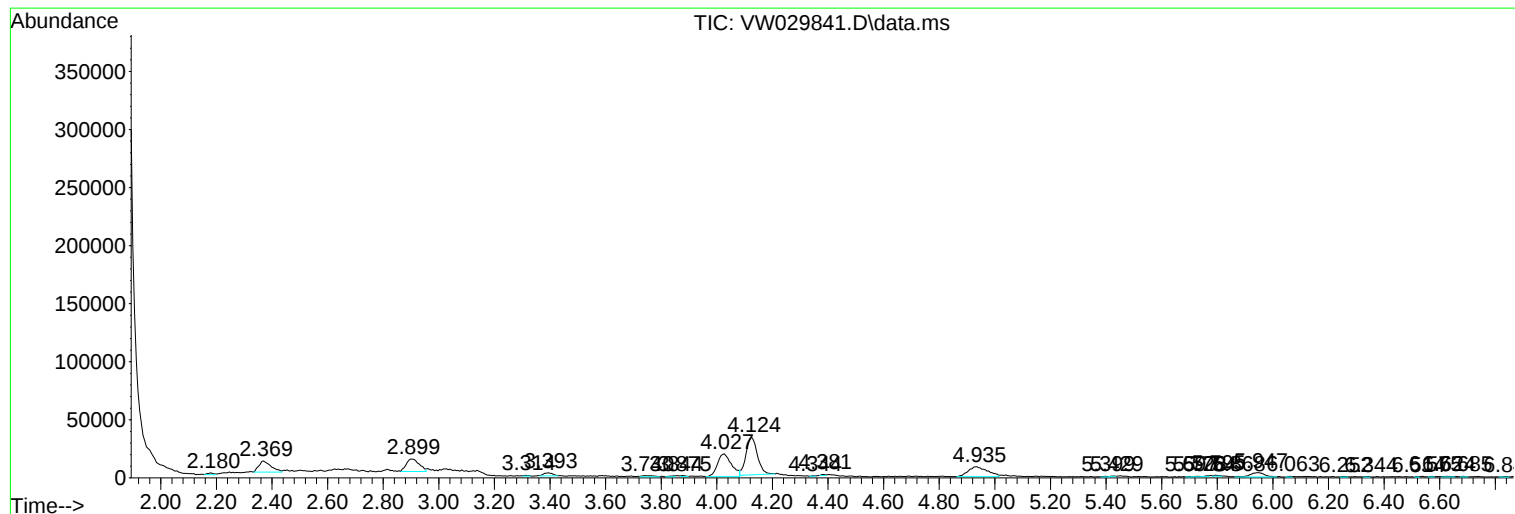
Sum of corrected areas: 4131179

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.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