

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092324\
 Data File : VW030207.D
 Acq On : 23 Sep 2024 18:05
 Operator : SY/MD
 Sample : P4131-09
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EX0

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: VW030207.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.155	39	44	46	rBV3	1478	2403	0.11%	0.015%
2	2.369	69	79	94	rBV	116361	291514	13.59%	1.775%
3	2.503	96	101	113	rVB	13656	31795	1.48%	0.194%
4	2.899	158	166	187	rBV	88389	270095	12.59%	1.645%
5	3.381	242	245	246	rBV3	1015	902	0.04%	0.005%
6	3.460	255	258	259	rBV	386	298	0.01%	0.002%
7	3.485	259	262	264	rVV2	360	471	0.02%	0.003%
8	3.533	268	270	275	rVB2	487	659	0.03%	0.004%
9	3.588	277	279	282	rBV	404	480	0.02%	0.003%
10	3.734	297	303	305	rBV2	529	593	0.03%	0.004%
11	3.777	309	310	312	rVB	506	265	0.01%	0.002%
12	3.802	312	314	318	rVB2	381	437	0.02%	0.003%
13	3.832	318	319	321	rBV	439	303	0.01%	0.002%
14	3.875	321	326	327	rBV	242	292	0.01%	0.002%
15	3.923	333	334	339	rVB2	312	247	0.01%	0.002%
16	4.021	339	350	378	rBV2	214344	706392	32.92%	4.302%
17	4.344	400	403	406	rBV4	355	398	0.02%	0.002%
18	4.393	406	411	414	rVV5	1299	2497	0.12%	0.015%
19	4.417	414	415	417	rVV2	580	427	0.02%	0.003%
20	4.442	417	419	422	rVB3	346	347	0.02%	0.002%
21	4.466	422	423	429	rVB2	371	425	0.02%	0.003%
22	4.533	432	434	436	rBV2	266	242	0.01%	0.001%
23	4.588	441	443	445	rBV2	305	274	0.01%	0.002%
24	4.734	465	467	470	rBV2	259	327	0.02%	0.002%
25	4.917	486	497	511	rBV2	7991	27311	1.27%	0.166%
26	5.131	526	532	534	rBV3	313	588	0.03%	0.004%
27	5.155	534	536	539	rVB3	338	366	0.02%	0.002%
28	5.429	576	581	584	rBV4	703	1252	0.06%	0.008%
29	5.643	611	616	618	rBV	272	417	0.02%	0.003%
30	5.789	632	640	641	rBV4	1257	2573	0.12%	0.016%
31	5.935	655	664	665	rBV4	1542	2741	0.13%	0.017%
32	6.106	686	692	693	rBV	300	574	0.03%	0.003%
33	6.149	696	699	702	rVB3	247	308	0.01%	0.002%
34	6.185	702	705	706	rBV2	256	245	0.01%	0.001%
35	6.210	706	709	711	rVV2	292	305	0.01%	0.002%
36	6.612	770	775	777	rBV3	231	431	0.02%	0.003%

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

37	6.905	821	823	825	rBV2	402	326	0.02%	0.002%
38	7.075	842	851	879	rVV	48155	155308	7.24%	0.946%
39	7.277	883	884	889	rVB4	278	410	0.02%	0.002%
40	7.368	895	899	900	rBV2	327	305	0.01%	0.002%
41	7.648	934	945	959	rBV	365049	895410	41.73%	5.453%
42	7.764	959	964	971	rVB4	1146	2843	0.13%	0.017%
43	7.874	981	982	985	rVB	581	403	0.02%	0.002%
44	7.911	985	988	990	rBV	357	411	0.02%	0.003%
45	7.959	990	996	1003	rVB5	577	1289	0.06%	0.008%
46	8.014	1003	1005	1008	rVB2	383	258	0.01%	0.002%
47	8.069	1010	1014	1019	rBV3	595	1062	0.05%	0.006%
48	8.276	1036	1048	1067	rBV2	711615	2068233	96.38%	12.595%
49	8.508	1082	1086	1088	rVB3	373	503	0.02%	0.003%
50	8.545	1088	1092	1093	rBV2	382	354	0.02%	0.002%
51	8.642	1102	1108	1109	rVB3	462	813	0.04%	0.005%
52	8.660	1109	1111	1112	rVV2	354	286	0.01%	0.002%
53	8.691	1113	1116	1117	rVV2	1119	1128	0.05%	0.007%
54	8.727	1120	1122	1124	rVV2	518	489	0.02%	0.003%
55	8.843	1132	1141	1156	rVV	935081	1855345	86.46%	11.298%
56	8.947	1156	1158	1164	rVV5	924	1742	0.08%	0.011%
57	9.026	1168	1171	1173	rVV2	482	597	0.03%	0.004%
58	9.081	1173	1180	1185	rVV7	4365	8794	0.41%	0.054%
59	9.142	1188	1190	1192	rVV	312	283	0.01%	0.002%
60	9.270	1202	1211	1222	rBV	465601	958998	44.69%	5.840%
61	9.508	1245	1250	1252	rBV2	204	317	0.01%	0.002%
62	9.666	1269	1276	1283	rVV3	2066	4968	0.23%	0.030%
63	9.819	1299	1301	1303	rBV	308	286	0.01%	0.002%
64	9.867	1306	1309	1311	rBV3	293	340	0.02%	0.002%
65	9.965	1322	1325	1327	rBV2	221	277	0.01%	0.002%
66	10.032	1328	1336	1348	rVV	250791	460505	21.46%	2.804%
67	10.124	1348	1351	1357	rVV6	1417	2886	0.13%	0.018%
68	10.325	1375	1384	1392	rBV	972006	1777704	82.85%	10.826%
69	10.483	1409	1410	1412	rBV	396	359	0.02%	0.002%
70	10.575	1418	1425	1441	rBV	152659	269310	12.55%	1.640%
71	10.703	1441	1446	1452	rVB	6258	11324	0.53%	0.069%
72	10.764	1452	1456	1457	rBV3	440	646	0.03%	0.004%
73	10.788	1457	1460	1464	rVB4	866	1151	0.05%	0.007%
74	10.861	1464	1472	1475	rBV7	1695	3074	0.14%	0.019%
75	10.922	1475	1482	1496	rBV	212142	362871	16.91%	2.210%
76	11.075	1505	1507	1514	rVB6	1472	1863	0.09%	0.011%

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 Title : SFAM01.0

77	11.178	1523	1524	1527	rVB2	729	589	0.03%	0.004%
78	11.227	1527	1532	1537	rBV7	1566	3428	0.16%	0.021%
79	11.270	1537	1539	1540	rBV2	641	423	0.02%	0.003%
80	11.337	1547	1550	1552	rBV3	737	1007	0.05%	0.006%
81	11.422	1562	1564	1565	rBV	581	383	0.02%	0.002%
82	11.556	1585	1586	1589	rVB2	573	443	0.02%	0.003%
83	11.629	1589	1598	1608	rBV	1302733	2145816	100.00%	13.067%
84	11.715	1608	1612	1622	rVB5	4588	13747	0.64%	0.084%
85	11.831	1627	1631	1636	rBV5	1484	2772	0.13%	0.017%
86	11.910	1642	1644	1645	rBV2	625	372	0.02%	0.002%
87	12.044	1665	1666	1667	rBV	511	334	0.02%	0.002%
88	12.135	1673	1681	1682	rBV7	1912	3552	0.17%	0.022%
89	12.160	1683	1685	1686	rBV2	1422	1043	0.05%	0.006%
90	12.245	1696	1699	1704	rVB2	2613	3237	0.15%	0.020%
91	12.355	1710	1717	1725	rBV10	2562	7203	0.34%	0.044%
92	12.465	1731	1735	1739	rBV5	4285	6284	0.29%	0.038%
93	12.599	1751	1757	1765	rVB3	6756	13977	0.65%	0.085%
94	12.690	1765	1772	1780	rBV	321289	532261	24.80%	3.241%
95	12.849	1793	1798	1800	rBV5	1830	2848	0.13%	0.017%
96	12.934	1808	1812	1819	rBV9	3679	7883	0.37%	0.048%
97	13.403	1886	1889	1893	rVB2	5398	6895	0.32%	0.042%
98	13.556	1907	1914	1926	rBV	1280590	2072799	96.60%	12.623%
99	13.849	1954	1962	1972	rBV	830017	1386074	64.59%	8.441%
100	14.373	2046	2048	2054	rVB6	3550	5216	0.24%	0.032%

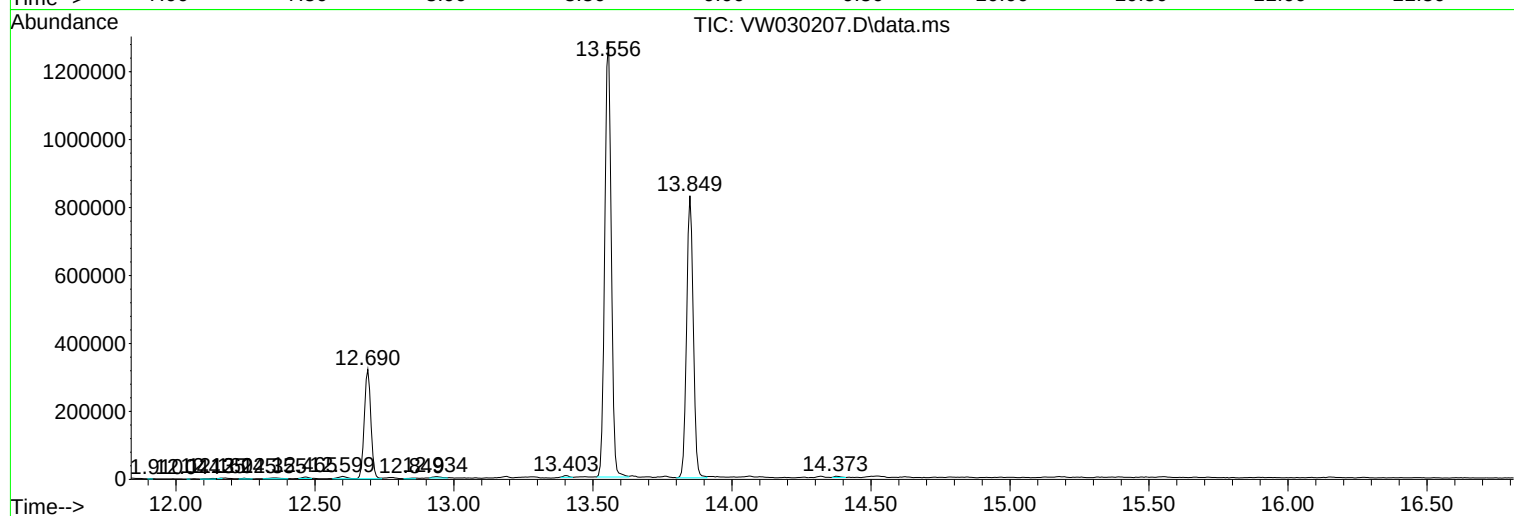
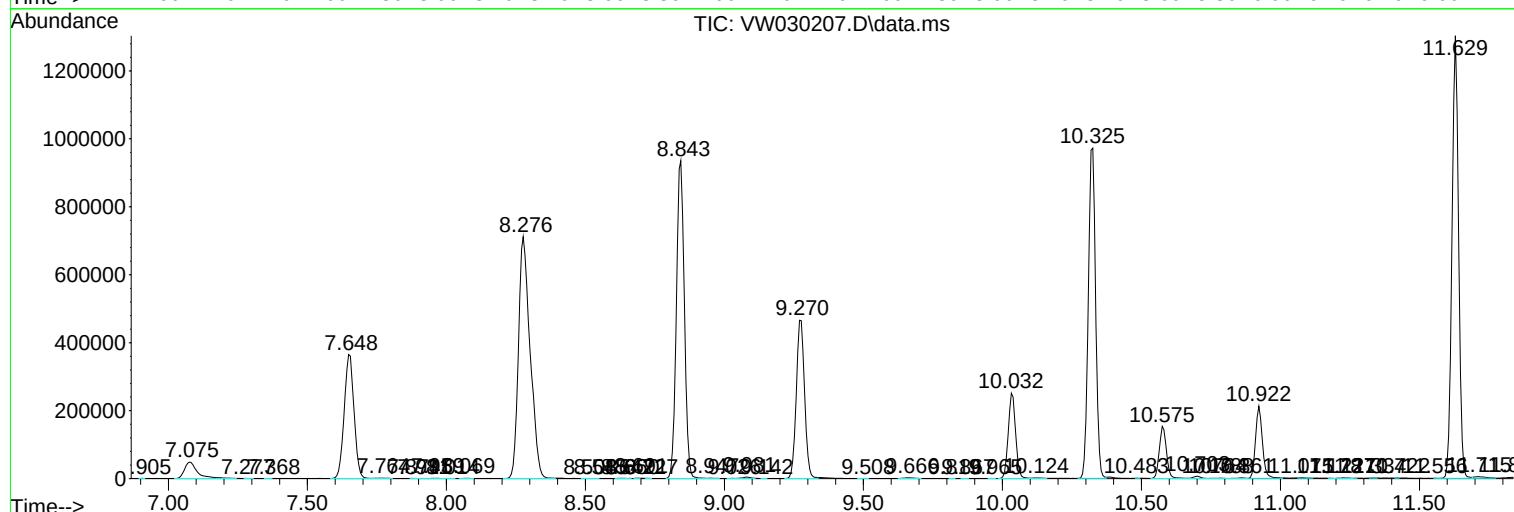
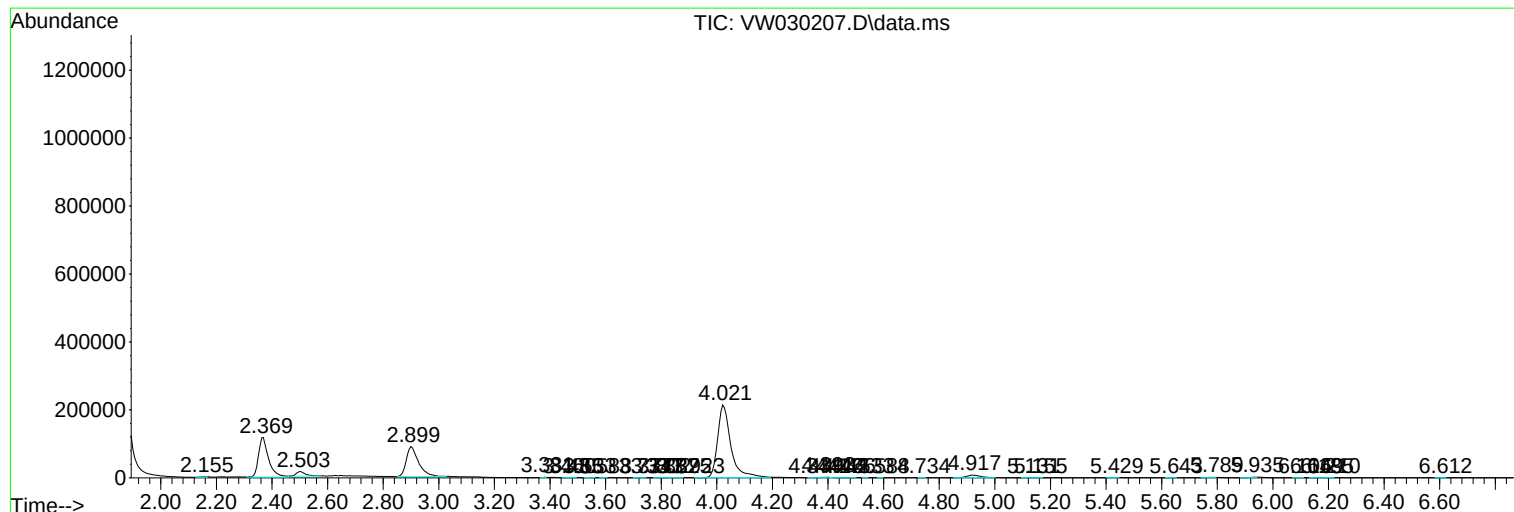
Sum of corrected areas: 16421251

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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 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
