

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101624\
 Data File : VW030621.D
 Acq On : 16 Oct 2024 19:13
 Operator : SY/MD
 Sample : P4414-11
 Misc : 5.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4FA2

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\SFAMWLM100924SMA.M
 Title : SFAM01.0

Signal : TIC: VW030621.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.527	103	105	108	rBV4	1391	1748	15.95%	1.282%
2	2.698	131	133	136	rVB4	1063	804	7.34%	0.590%
3	2.741	136	140	142	rBV4	841	1237	11.29%	0.907%
4	2.814	150	152	155	rBV4	904	716	6.53%	0.525%
5	3.204	214	216	219	rBV4	554	654	5.97%	0.480%
6	3.417	248	251	254	rBV5	660	934	8.52%	0.685%
7	3.442	254	255	259	rVV3	1055	847	7.73%	0.621%
8	3.472	259	260	263	rVV3	562	589	5.37%	0.432%
9	4.484	423	426	427	rBV2	834	963	8.79%	0.706%
10	4.625	448	449	452	rBV3	1220	820	7.48%	0.601%
11	4.923	494	498	500	rBV3	1038	1684	15.36%	1.235%
12	4.948	500	502	504	rBV3	655	598	5.46%	0.439%
13	5.057	519	520	523	rBV3	706	727	6.63%	0.533%
14	5.088	523	525	527	rVV3	836	891	8.13%	0.653%
15	5.112	527	529	531	rVV3	1168	933	8.51%	0.684%
16	5.155	534	536	538	rBV3	979	875	7.98%	0.642%
17	5.222	541	547	549	rBV4	880	1247	11.38%	0.915%
18	5.466	585	587	590	rBV4	674	660	6.02%	0.484%
19	5.588	604	607	610	rBV5	856	1098	10.02%	0.805%
20	5.649	614	617	623	rBV6	749	1805	16.47%	1.324%
21	5.917	660	661	664	rVB3	626	634	5.78%	0.465%
22	5.954	664	667	668	rBV3	1045	972	8.87%	0.713%
23	6.374	735	736	739	rBV2	520	590	5.38%	0.433%
24	6.466	747	751	752	rBV2	832	890	8.12%	0.653%
25	6.508	755	758	761	rBV4	926	1264	11.53%	0.927%
26	6.539	761	763	765	rBV2	697	631	5.76%	0.463%
27	6.600	770	773	774	rBV3	752	770	7.03%	0.565%
28	7.191	868	870	875	rBV5	873	1376	12.55%	1.009%
29	7.374	898	900	902	rVV2	791	837	7.64%	0.614%
30	7.837	973	976	978	rBV3	808	977	8.91%	0.716%
31	7.929	988	991	992	rBV3	921	981	8.95%	0.719%
32	8.057	1011	1012	1017	rVB4	775	768	7.01%	0.563%
33	8.136	1021	1025	1027	rBV4	763	911	8.31%	0.668%
34	8.203	1032	1036	1038	rVB4	663	820	7.48%	0.601%
35	8.228	1038	1040	1042	rBV2	790	737	6.72%	0.540%
36	8.270	1042	1047	1048	rBV4	3389	4515	41.20%	3.311%

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 Title : SFAM01.0

37	8.843	1134	1141	1147	rBV2	3994	9850	89.87%	7.224%
38	8.929	1154	1155	1158	rVB3	1021	1046	9.54%	0.767%
39	8.965	1158	1161	1164	rBV4	828	1177	10.74%	0.863%
40	9.063	1176	1177	1180	rVB3	678	664	6.06%	0.487%
41	9.276	1205	1212	1219	rVB9	3546	8742	79.76%	6.411%
42	9.398	1231	1232	1236	rBV3	730	875	7.98%	0.642%
43	9.587	1261	1263	1264	rBV2	757	679	6.20%	0.498%
44	9.788	1294	1296	1302	rVV6	769	1526	13.92%	1.119%
45	9.947	1319	1322	1324	rBV2	832	1035	9.44%	0.759%
46	9.971	1324	1326	1329	rVB4	580	675	6.16%	0.495%
47	10.172	1357	1359	1361	rVV2	705	845	7.71%	0.620%
48	10.331	1379	1385	1389	rBV4	2640	5139	46.89%	3.769%
49	10.520	1413	1416	1418	rBV3	1076	1226	11.19%	0.899%
50	10.581	1424	1426	1427	rBV2	917	946	8.63%	0.694%
51	10.666	1437	1440	1444	rBV3	718	1101	10.05%	0.807%
52	10.843	1466	1469	1470	rBV3	586	641	5.85%	0.470%
53	10.904	1477	1479	1483	rBV3	904	1407	12.84%	1.032%
54	10.959	1486	1488	1490	rVV3	1010	890	8.12%	0.653%
55	11.056	1501	1504	1507	rVB4	838	1135	10.36%	0.832%
56	11.337	1548	1550	1551	rVB2	970	619	5.65%	0.454%
57	11.367	1553	1555	1556	rVV2	949	720	6.57%	0.528%
58	11.404	1559	1561	1564	rBV3	597	642	5.86%	0.471%
59	11.459	1568	1570	1571	rBV2	771	593	5.41%	0.435%
60	11.574	1587	1589	1592	rVB4	861	724	6.61%	0.531%
61	11.635	1592	1599	1604	rBV3	5337	10960	100.00%	8.038%
62	11.788	1621	1624	1628	rVB2	1081	1360	12.41%	0.997%
63	11.843	1628	1633	1634	rBV5	709	1028	9.38%	0.754%
64	11.952	1649	1651	1655	rVV4	510	590	5.38%	0.433%
65	12.050	1663	1667	1668	rBV3	505	717	6.54%	0.526%
66	12.160	1683	1685	1687	rBV3	606	686	6.26%	0.503%
67	12.507	1738	1742	1743	rBV4	544	714	6.51%	0.524%
68	12.739	1778	1780	1781	rBV2	793	747	6.82%	0.548%
69	12.751	1781	1782	1785	rVV2	1150	857	7.82%	0.628%
70	12.775	1785	1786	1791	rVV3	676	915	8.35%	0.671%
71	13.062	1829	1833	1834	rBV2	638	755	6.89%	0.554%
72	13.129	1841	1844	1846	rBV4	870	939	8.57%	0.689%
73	13.153	1846	1848	1849	rBV	711	676	6.17%	0.496%
74	13.184	1851	1853	1860	rVB6	1993	2919	26.63%	2.141%
75	13.403	1885	1889	1893	rVB6	2728	4500	41.06%	3.300%
76	13.507	1903	1906	1907	rBV3	900	1159	10.57%	0.850%

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 Title : SFAM01.0

77	13.556	1911	1914	1917	rBV5	2086	3326	30.35%	2.439%
78	13.690	1935	1936	1940	rVB3	694	754	6.88%	0.553%
79	14.025	1989	1991	1994	rVB4	756	846	7.72%	0.620%
80	14.056	1994	1996	1998	rBV2	926	1057	9.64%	0.775%
81	14.275	2030	2032	2036	rBV5	499	784	7.15%	0.575%
82	14.348	2042	2044	2046	rBV2	1030	1052	9.60%	0.771%
83	14.391	2049	2051	2053	rVV2	653	695	6.34%	0.510%
84	14.415	2053	2055	2057	rVB3	902	757	6.91%	0.555%
85	14.440	2057	2059	2064	rVB5	1125	1223	11.16%	0.897%
86	14.489	2064	2067	2068	rBV3	618	623	5.68%	0.457%
87	14.598	2083	2085	2089	rVB4	1055	925	8.44%	0.678%
88	14.690	2095	2100	2103	rBV5	1042	2101	19.17%	1.541%
89	14.793	2113	2117	2119	rBV5	916	1274	11.62%	0.934%
90	14.879	2129	2131	2134	rBV4	903	922	8.41%	0.676%
91	15.165	2176	2178	2181	rVB4	948	710	6.48%	0.521%
92	15.421	2218	2220	2222	rBV3	719	909	8.29%	0.667%
93	15.537	2238	2239	2244	rVB5	878	966	8.81%	0.708%
94	15.653	2256	2258	2262	rBV5	749	841	7.67%	0.617%
95	15.848	2288	2290	2293	rVB3	1045	1100	10.04%	0.807%
96	15.940	2303	2305	2310	rBV6	817	1171	10.68%	0.859%
97	16.122	2332	2335	2336	rBV2	1202	1095	9.99%	0.803%
98	16.269	2357	2359	2362	rBV4	773	832	7.59%	0.610%
99	16.458	2388	2390	2392	rBV3	784	1026	9.36%	0.752%
100	16.714	2429	2432	2435	rBV3	1119	1447	13.20%	1.061%

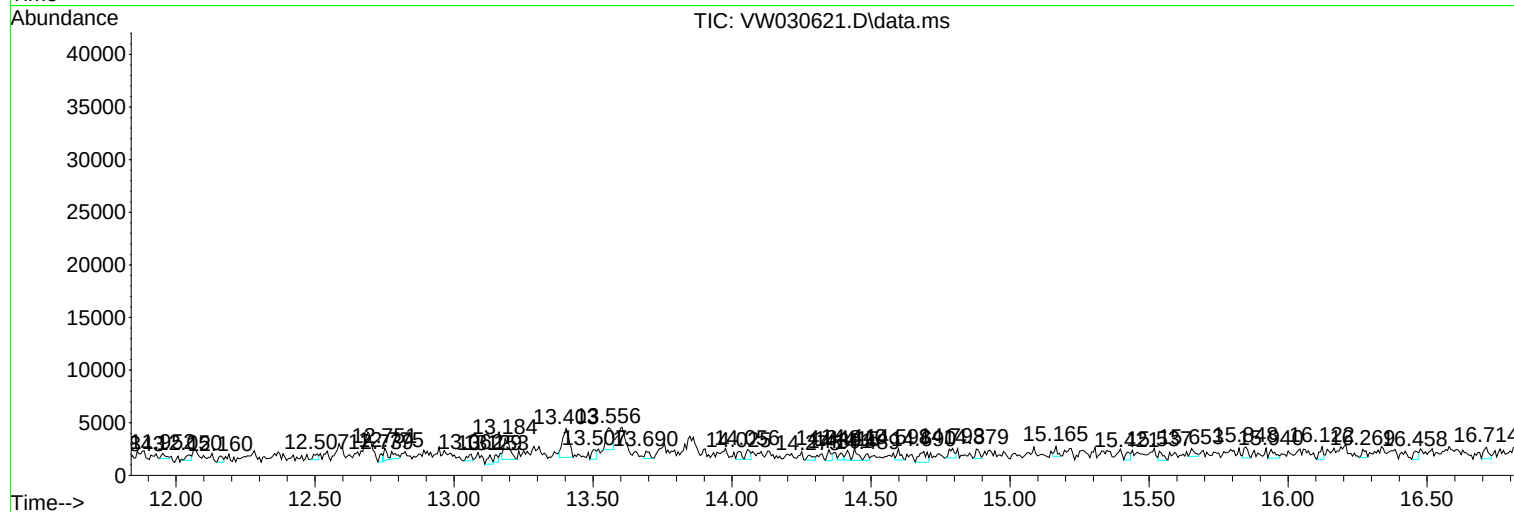
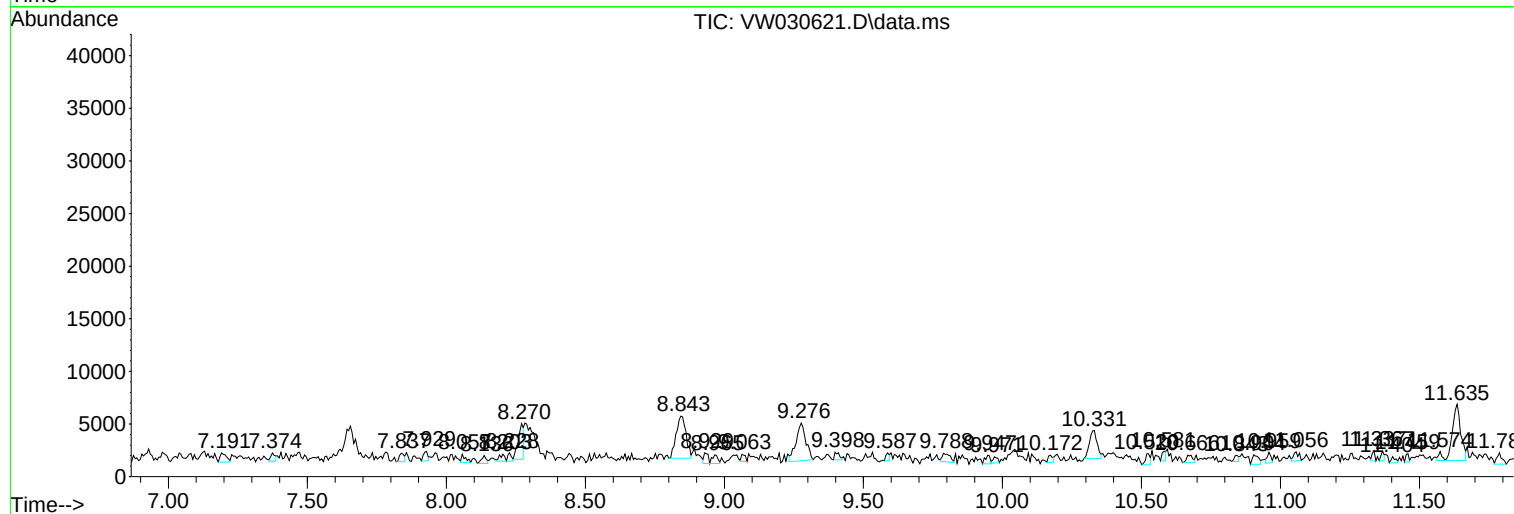
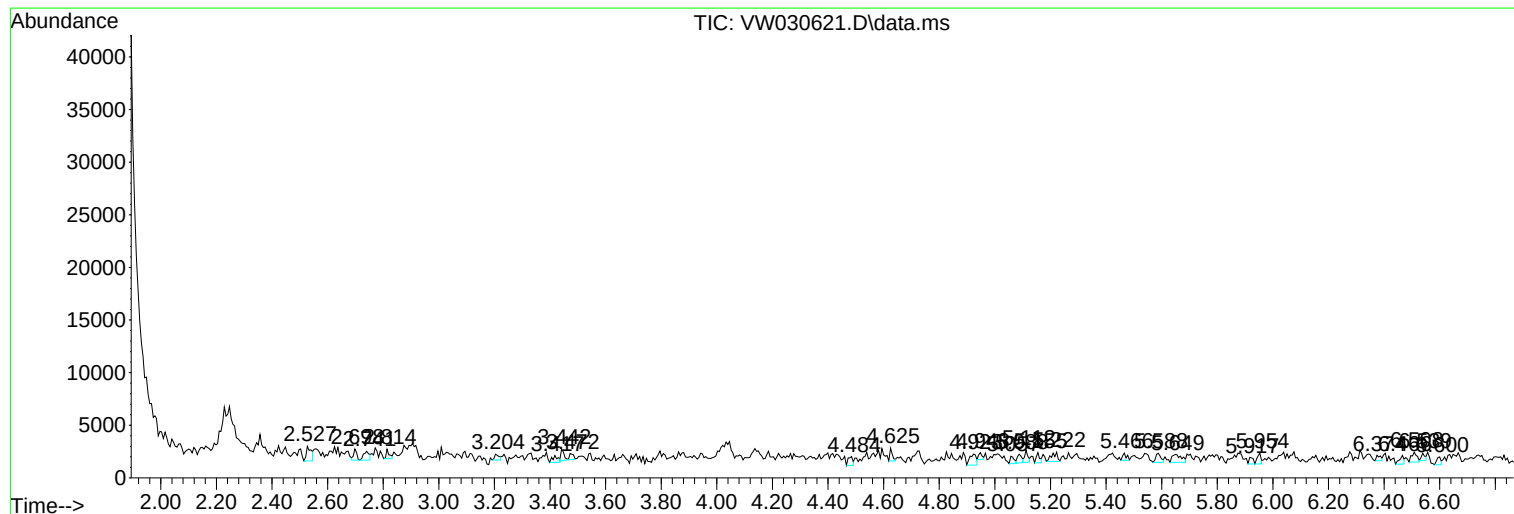
Sum of corrected areas: 136358

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.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