

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100724\
 Data File : VW030421.D
 Acq On : 07 Oct 2024 16:39
 Operator : SY/MD
 Sample : P4284-04
 Misc : 4.78g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EQ5

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\SFAMWLM092724SMA.M
 Title : SFAM01.0

Signal : TIC: VW030421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.314	69	70	72	rBV	157	151	0.01%	0.002%
2	2.369	72	79	93	rVV2	31281	80151	6.83%	0.987%
3	2.643	122	124	127	rVB	435	257	0.02%	0.003%
4	2.771	143	145	147	rBV2	201	250	0.02%	0.003%
5	2.808	147	151	152	rBV	521	530	0.05%	0.007%
6	2.905	158	167	183	rBV	23333	69127	5.89%	0.851%
7	3.106	198	200	202	rBV	159	148	0.01%	0.002%
8	3.137	202	205	208	rBV2	209	265	0.02%	0.003%
9	3.228	218	220	222	rBV	144	114	0.01%	0.001%
10	3.289	229	230	234	rBV	137	192	0.02%	0.002%
11	3.387	244	246	247	rBV2	148	106	0.01%	0.001%
12	3.515	265	267	269	rVB	179	153	0.01%	0.002%
13	3.582	277	278	281	rBV2	167	135	0.01%	0.002%
14	3.722	299	301	304	rVB2	163	124	0.01%	0.002%
15	3.753	304	306	308	rBV2	116	148	0.01%	0.002%
16	3.850	320	322	323	rBV	205	110	0.01%	0.001%
17	3.942	334	337	338	rBV2	180	200	0.02%	0.002%
18	4.021	338	350	364	rBV	113680	352300	30.03%	4.339%
19	4.393	403	411	420	rVB3	849	2975	0.25%	0.037%
20	4.460	420	422	424	rBV2	138	130	0.01%	0.002%
21	4.661	454	455	457	rBV	208	173	0.01%	0.002%
22	4.679	457	458	460	rVV	192	129	0.01%	0.002%
23	4.698	460	461	463	rVV	232	163	0.01%	0.002%
24	4.734	465	467	468	rBV	174	127	0.01%	0.002%
25	4.856	484	487	489	rBV	146	137	0.01%	0.002%
26	4.880	489	491	492	rBV	193	119	0.01%	0.001%
27	4.905	492	495	496	rBV2	302	332	0.03%	0.004%
28	5.429	577	581	583	rBV	242	315	0.03%	0.004%
29	5.545	598	600	603	rBV2	129	109	0.01%	0.001%
30	5.783	637	639	641	rBV	142	157	0.01%	0.002%
31	5.831	644	647	649	rBV2	106	141	0.01%	0.002%
32	6.039	679	681	683	rBV2	117	119	0.01%	0.001%
33	6.088	686	689	690	rBV	210	211	0.02%	0.003%
34	6.264	716	718	720	rBV2	174	130	0.01%	0.002%
35	7.081	844	852	869	rVV	23788	75310	6.42%	0.927%
36	7.545	925	928	929	rBV	163	132	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Title : SFAM01.0

37	7.648	934	945	959	rBV	196204	489793	41.75%	6.032%
38	8.191	1032	1034	1036	rBV	212	256	0.02%	0.003%
39	8.276	1038	1048	1068	rVV2	409484	1173196	100.00%	14.448%
40	8.483	1080	1082	1083	rVB	160	106	0.01%	0.001%
41	8.563	1094	1095	1098	rBV	164	139	0.01%	0.002%
42	8.691	1113	1116	1117	rBV	533	396	0.03%	0.005%
43	8.764	1125	1128	1129	rBV	153	161	0.01%	0.002%
44	8.843	1133	1141	1156	rVV	434165	856765	73.03%	10.551%
45	9.081	1176	1180	1187	rVB3	760	1373	0.12%	0.017%
46	9.276	1203	1212	1222	rBV	260830	536176	45.70%	6.603%
47	9.404	1231	1233	1235	rVB	208	171	0.01%	0.002%
48	9.428	1235	1237	1240	rBV2	109	118	0.01%	0.001%
49	9.544	1254	1256	1259	rBV	160	195	0.02%	0.002%
50	9.611	1265	1267	1270	rBV2	139	159	0.01%	0.002%
51	9.727	1285	1286	1288	rBV2	165	134	0.01%	0.002%
52	9.947	1320	1322	1325	rVB	216	189	0.02%	0.002%
53	9.977	1325	1327	1328	rBV2	166	157	0.01%	0.002%
54	10.032	1329	1336	1351	rVV	134928	251302	21.42%	3.095%
55	10.264	1373	1374	1376	rBV	284	230	0.02%	0.003%
56	10.325	1376	1384	1401	rVV	567990	1016238	86.62%	12.515%
57	10.575	1418	1425	1441	rBV	82373	148818	12.68%	1.833%
58	10.703	1441	1446	1451	rVB2	5044	8275	0.71%	0.102%
59	10.824	1465	1466	1468	rBV	195	155	0.01%	0.002%
60	10.922	1475	1482	1494	rBV	109033	183318	15.63%	2.258%
61	11.233	1531	1533	1535	rVB	182	116	0.01%	0.001%
62	11.288	1540	1542	1543	rBV2	138	117	0.01%	0.001%
63	11.483	1572	1574	1577	rBV	88	109	0.01%	0.001%
64	11.629	1590	1598	1608	rBV	600695	989029	84.30%	12.180%
65	11.971	1652	1654	1656	rBV	148	127	0.01%	0.002%
66	12.147	1682	1683	1684	rBV	198	135	0.01%	0.002%
67	12.464	1733	1735	1738	rVB2	368	294	0.03%	0.004%
68	12.556	1748	1750	1752	rVV2	142	107	0.01%	0.001%
69	12.599	1752	1757	1764	rVV4	2707	4613	0.39%	0.057%
70	12.690	1764	1772	1781	rVV	174941	282349	24.07%	3.477%
71	12.867	1798	1801	1802	rBV2	152	153	0.01%	0.002%
72	12.922	1806	1810	1813	rBV2	366	454	0.04%	0.006%
73	13.105	1838	1840	1841	rBV2	208	143	0.01%	0.002%
74	13.147	1846	1847	1850	rBV	208	236	0.02%	0.003%
75	13.190	1850	1854	1858	rVB3	979	1344	0.11%	0.017%
76	13.233	1859	1861	1865	rVB3	308	337	0.03%	0.004%

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 Title : SFAM01.0

77	13.281	1867	1869	1874	rBV3	413	608	0.05%	0.007%
78	13.397	1883	1888	1893	rVB3	1740	3041	0.26%	0.037%
79	13.483	1897	1902	1904	rBV2	335	470	0.04%	0.006%
80	13.556	1907	1914	1926	rBV	532608	854547	72.84%	10.524%
81	13.848	1954	1962	1974	rBV	449781	711797	60.67%	8.766%
82	14.062	1993	1997	2006	rVB	3014	4653	0.40%	0.057%
83	14.165	2012	2014	2016	rVB	258	185	0.02%	0.002%
84	14.208	2019	2021	2024	rBV	211	240	0.02%	0.003%
85	14.257	2028	2029	2030	rBV	201	108	0.01%	0.001%
86	14.324	2035	2040	2046	rVV3	4419	6848	0.58%	0.084%
87	14.391	2049	2051	2052	rBV	235	168	0.01%	0.002%
88	14.421	2055	2056	2058	rVB	340	185	0.02%	0.002%
89	14.519	2070	2072	2074	rVB2	543	346	0.03%	0.004%
90	14.671	2095	2097	2098	rBV2	212	109	0.01%	0.001%
91	14.799	2115	2118	2119	rBV2	268	207	0.02%	0.003%
92	15.171	2177	2179	2183	rVB2	676	723	0.06%	0.009%
93	15.360	2206	2210	2212	rBV3	521	845	0.07%	0.010%
94	15.415	2218	2219	2221	rBV	385	350	0.03%	0.004%
95	15.476	2227	2229	2230	rBV2	546	319	0.03%	0.004%
96	15.659	2257	2259	2260	rBV	329	205	0.02%	0.003%
97	16.025	2317	2319	2321	rVB	380	217	0.02%	0.003%
98	16.531	2400	2402	2403	rVB	320	136	0.01%	0.002%
99	16.592	2410	2412	2417	rBV2	420	571	0.05%	0.007%
100	16.701	2428	2430	2431	rBV	253	165	0.01%	0.002%

Sum of corrected areas: 8119896

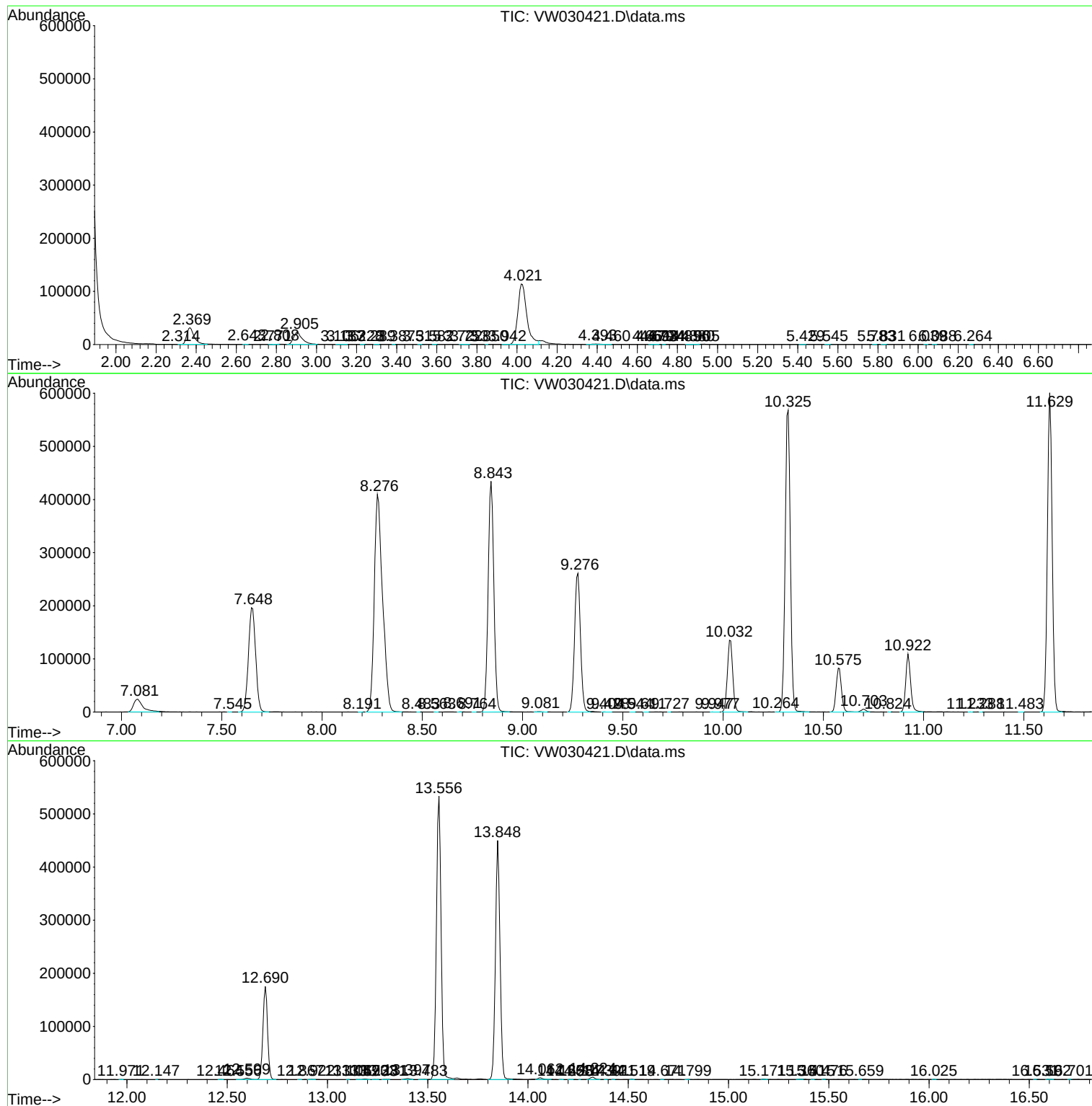
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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

No Library Search Compounds Detected

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Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc