

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100324\
 Data File : VW030364.D
 Acq On : 03 Oct 2024 11:18
 Operator : SY/MD
 Sample : P4237-21
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

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: VW030364.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	71	78	91	rBV	30815	66209	10.06%	1.441%
2	2.728	137	138	141	rBB	306	220	0.03%	0.005%
3	2.905	158	167	181	rBV	20360	58231	8.85%	1.267%
4	3.271	225	227	231	rVB2	232	189	0.03%	0.004%
5	4.027	339	351	370	rBV2	69408	206013	31.31%	4.484%
6	4.564	437	439	442	rVB2	251	176	0.03%	0.004%
7	4.917	490	497	498	rBV2	2040	3807	0.58%	0.083%
8	5.216	544	546	548	rVB	237	211	0.03%	0.005%
9	5.240	548	550	551	rBV	215	173	0.03%	0.004%
10	5.911	658	660	661	rBV	230	216	0.03%	0.005%
11	5.935	661	664	665	rBV2	704	856	0.13%	0.019%
12	6.149	696	699	700	rBV	138	132	0.02%	0.003%
13	6.228	708	712	715	rBV2	180	246	0.04%	0.005%
14	6.362	732	734	736	rBV	193	176	0.03%	0.004%
15	6.399	736	740	742	rVV2	148	236	0.04%	0.005%
16	6.636	777	779	780	rBV	136	125	0.02%	0.003%
17	7.075	843	851	856	rBV	16003	42549	6.47%	0.926%
18	7.490	916	919	920	rBV2	181	151	0.02%	0.003%
19	7.648	935	945	957	rBV	108168	269079	40.89%	5.857%
20	7.795	967	969	972	rBV	97	150	0.02%	0.003%
21	7.837	974	976	978	rBV2	155	136	0.02%	0.003%
22	7.880	980	983	987	rVB3	290	378	0.06%	0.008%
23	7.935	990	992	993	rBV	205	139	0.02%	0.003%
24	8.099	1018	1019	1025	rVV2	157	161	0.02%	0.004%
25	8.276	1035	1048	1063	rBV2	221692	658074	100.00%	14.323%
26	8.575	1095	1097	1098	rBV	249	124	0.02%	0.003%
27	8.691	1113	1116	1119	rVB2	228	298	0.05%	0.006%
28	8.843	1131	1141	1153	rBV	216420	421881	64.11%	9.182%
29	9.087	1175	1181	1187	rVB6	886	1572	0.24%	0.034%
30	9.185	1195	1197	1199	rVB	205	168	0.03%	0.004%
31	9.276	1203	1212	1226	rBV	146325	301402	45.80%	6.560%
32	9.459	1240	1242	1243	rVB	218	138	0.02%	0.003%
33	9.477	1243	1245	1246	rBV	210	157	0.02%	0.003%
34	9.636	1269	1271	1272	rBV	245	253	0.04%	0.006%
35	9.746	1288	1289	1291	rBV	234	139	0.02%	0.003%
36	9.892	1309	1313	1318	rBV3	372	613	0.09%	0.013%

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

37	10.032	1323	1336	1348	rBV	70624	134506	20.44%	2.928%
38	10.325	1376	1384	1393	rBV	297089	522590	79.41%	11.374%
39	10.483	1409	1410	1415	rVB3	289	323	0.05%	0.007%
40	10.532	1415	1418	1419	rBV	230	189	0.03%	0.004%
41	10.581	1419	1426	1439	rVV	46039	84328	12.81%	1.835%
42	10.703	1439	1446	1453	rVV	24792	42309	6.43%	0.921%
43	10.764	1454	1456	1458	rVB	195	125	0.02%	0.003%
44	10.788	1458	1460	1464	rVB3	255	255	0.04%	0.006%
45	10.849	1464	1470	1476	rBV6	883	1856	0.28%	0.040%
46	10.922	1476	1482	1497	rVV	66947	116976	17.78%	2.546%
47	11.062	1500	1505	1514	rVB	9751	16440	2.50%	0.358%
48	11.172	1520	1523	1529	rVB4	1409	2447	0.37%	0.053%
49	11.294	1540	1543	1546	rBV2	185	197	0.03%	0.004%
50	11.367	1553	1555	1557	rBV	130	147	0.02%	0.003%
51	11.404	1557	1561	1563	rVV3	578	783	0.12%	0.017%
52	11.434	1563	1566	1571	rVB2	1341	2012	0.31%	0.044%
53	11.544	1582	1584	1588	rVB2	148	228	0.03%	0.005%
54	11.629	1590	1598	1612	rVV	314307	515559	78.34%	11.221%
55	11.733	1612	1615	1618	rVV4	783	1090	0.17%	0.024%
56	11.763	1618	1620	1622	rVV	174	173	0.03%	0.004%
57	11.788	1622	1624	1628	rVV	180	254	0.04%	0.006%
58	11.837	1628	1632	1638	rVB3	637	1192	0.18%	0.026%
59	11.959	1649	1652	1654	rVB2	165	140	0.02%	0.003%
60	12.172	1681	1687	1692	rBV6	901	1865	0.28%	0.041%
61	12.465	1731	1735	1739	rBV3	1709	2397	0.36%	0.052%
62	12.501	1739	1741	1743	rVB2	145	147	0.02%	0.003%
63	12.605	1752	1758	1765	rVB2	10021	16147	2.45%	0.351%
64	12.690	1765	1772	1779	rBV	108318	172604	26.23%	3.757%
65	12.928	1806	1811	1817	rBV5	1374	2430	0.37%	0.053%
66	13.068	1832	1834	1838	rVB2	157	157	0.02%	0.003%
67	13.178	1850	1852	1856	rVB2	124	136	0.02%	0.003%
68	13.251	1859	1864	1867	rBV2	696	830	0.13%	0.018%
69	13.403	1886	1889	1890	rVV	220	193	0.03%	0.004%
70	13.495	1900	1904	1907	rBV2	821	1171	0.18%	0.025%
71	13.556	1907	1914	1927	rVB	305407	474370	72.08%	10.325%
72	13.739	1943	1944	1946	rBV2	280	283	0.04%	0.006%
73	13.848	1955	1962	1976	rBV	247729	420638	63.92%	9.155%
74	13.989	1984	1985	1987	rBV2	270	181	0.03%	0.004%
75	14.062	1991	1997	2003	rVB2	5080	8011	1.22%	0.174%
76	14.226	2022	2024	2025	rVB2	196	128	0.02%	0.003%

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 Title : SFAM01.0

77	14.245	2025	2027	2028	rBV2	172	123	0.02%	0.003%
78	14.324	2037	2040	2043	rVB3	651	863	0.13%	0.019%
79	14.397	2048	2052	2055	rVB2	275	325	0.05%	0.007%
80	14.434	2055	2058	2059	rBV3	196	176	0.03%	0.004%
81	14.489	2065	2067	2069	rVB2	232	168	0.03%	0.004%
82	14.519	2069	2072	2075	rBV2	251	343	0.05%	0.007%
83	14.568	2079	2080	2082	rBV2	249	171	0.03%	0.004%
84	14.617	2086	2088	2089	rBV2	314	331	0.05%	0.007%
85	14.714	2102	2104	2107	rBV2	491	452	0.07%	0.010%
86	14.763	2110	2112	2115	rBV2	185	243	0.04%	0.005%
87	14.836	2122	2124	2127	rBV2	224	264	0.04%	0.006%
88	14.928	2137	2139	2140	rBV2	200	150	0.02%	0.003%
89	14.946	2140	2142	2143	rVV	238	123	0.02%	0.003%
90	15.074	2160	2163	2165	rBV2	220	227	0.03%	0.005%
91	15.129	2165	2172	2177	rVB5	614	1346	0.20%	0.029%
92	15.171	2177	2179	2182	rBV3	211	274	0.04%	0.006%
93	15.330	2202	2205	2208	rBV3	242	363	0.06%	0.008%
94	15.421	2215	2220	2226	rBV3	2587	4779	0.73%	0.104%
95	15.482	2226	2230	2234	rVB2	1222	1923	0.29%	0.042%
96	15.787	2278	2280	2284	rBV2	399	382	0.06%	0.008%
97	15.866	2291	2293	2294	rVB2	282	146	0.02%	0.003%
98	16.061	2323	2325	2326	rBV	228	181	0.03%	0.004%
99	16.574	2407	2409	2410	rBV	233	157	0.02%	0.003%
100	16.720	2430	2433	2435	rBV3	311	385	0.06%	0.008%

Sum of corrected areas: 4594480

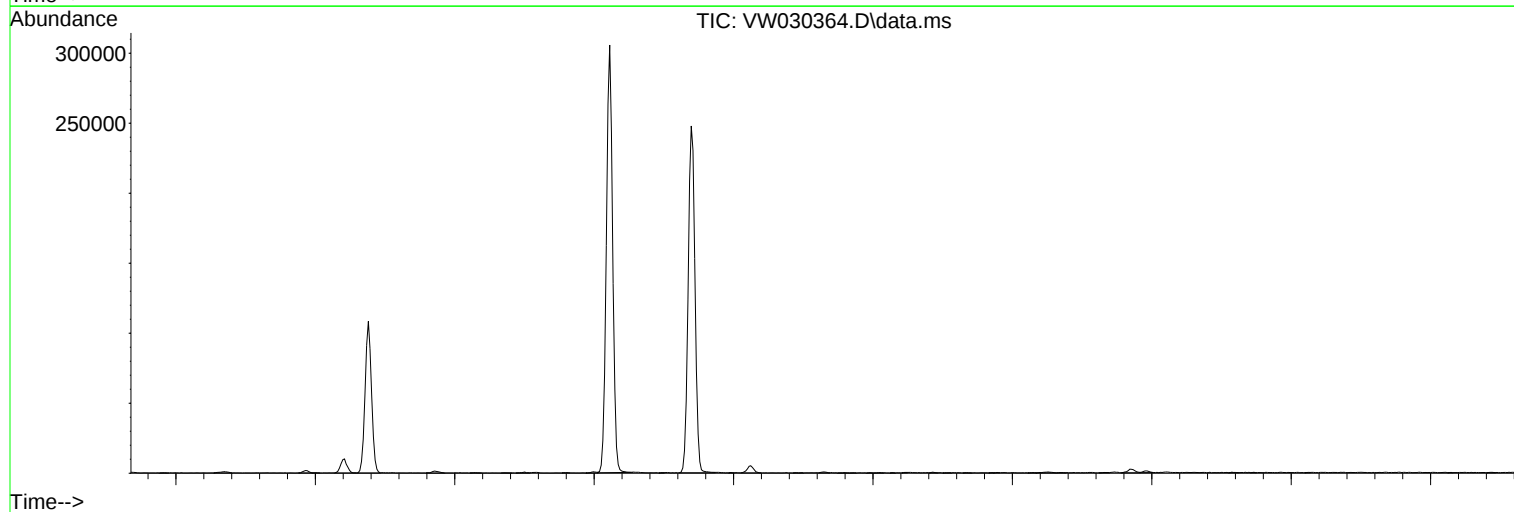
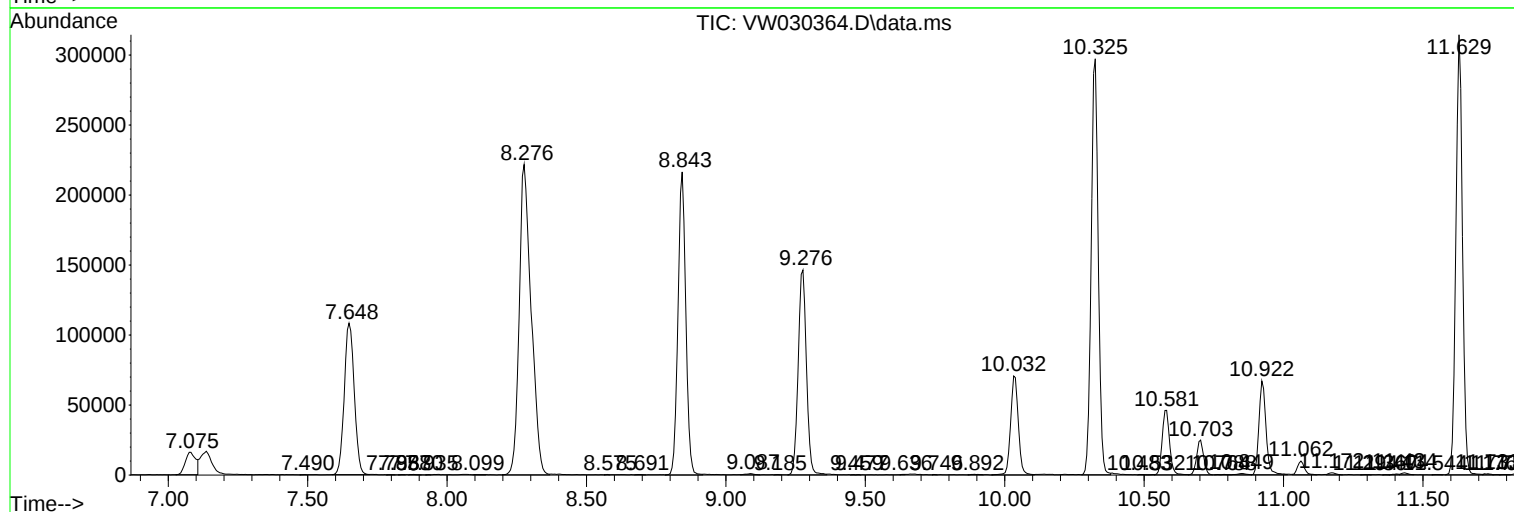
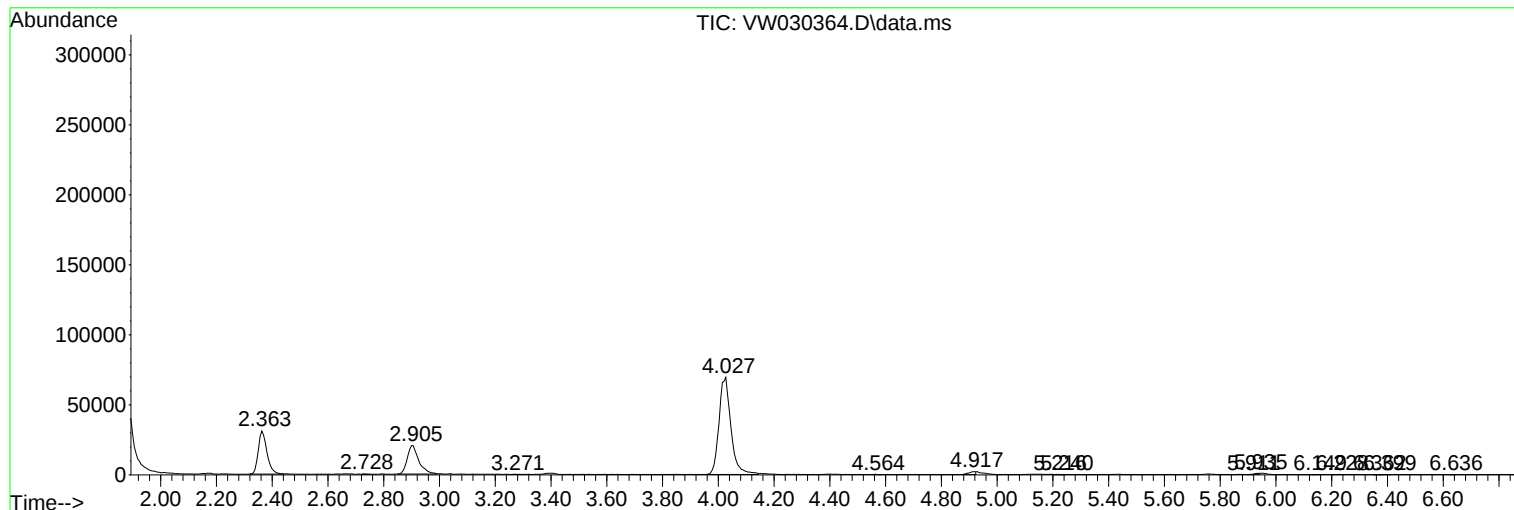
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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