

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122624\
 Data File : VW031526.D
 Acq On : 26 Dec 2024 14:12
 Operator : SY/MD
 Sample : P5351-03
 Misc : 13.41g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2925

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\SFAMWLM121324SMA.M
 Title : SFAM01.0

Signal : TIC: VW031526.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	42	46	48	rBV3	3553	5963	0.17%	0.026%
2	2.357	71	77	89	rBV	200420	408091	11.64%	1.746%
3	2.899	158	166	181	rBV	139749	395873	11.29%	1.693%
4	3.387	242	246	248	rBV5	1932	2759	0.08%	0.012%
5	3.680	290	294	295	rBV3	1108	1513	0.04%	0.006%
6	4.015	338	349	369	rBV	370685	1034233	29.49%	4.424%
7	4.350	401	404	406	rBV4	1080	1445	0.04%	0.006%
8	4.497	426	428	432	rVB3	1324	1496	0.04%	0.006%
9	4.545	432	436	440	rBV6	1059	2193	0.06%	0.009%
10	4.777	472	474	478	rBV3	648	969	0.03%	0.004%
11	4.850	484	486	488	rBV2	1231	1355	0.04%	0.006%
12	4.917	488	497	503	rBV3	6813	19640	0.56%	0.084%
13	5.039	515	517	521	rVB5	1145	1456	0.04%	0.006%
14	5.112	521	529	531	rBV5	2014	3732	0.11%	0.016%
15	5.137	531	533	535	rVB2	1176	832	0.02%	0.004%
16	5.222	543	547	549	rVB4	569	908	0.03%	0.004%
17	5.350	562	568	571	rVB6	666	1054	0.03%	0.005%
18	5.820	642	645	646	rBV3	704	813	0.02%	0.003%
19	5.935	654	664	672	rBV5	6769	21659	0.62%	0.093%
20	6.106	690	692	695	rVV4	854	913	0.03%	0.004%
21	6.149	695	699	701	rVB5	694	1044	0.03%	0.004%
22	6.411	736	742	744	rBV6	931	1850	0.05%	0.008%
23	6.490	750	755	756	rBV4	632	939	0.03%	0.004%
24	6.588	767	771	773	rBV3	1016	1243	0.04%	0.005%
25	6.917	821	825	828	rBV5	984	1886	0.05%	0.008%
26	7.100	845	855	882	rBV	67101	269837	7.69%	1.154%
27	7.398	900	904	906	rBV4	1095	1394	0.04%	0.006%
28	7.472	912	916	918	rBV4	819	1358	0.04%	0.006%
29	7.508	921	922	926	rBV4	1102	1344	0.04%	0.006%
30	7.545	926	928	931	rVV4	745	996	0.03%	0.004%
31	7.642	933	944	963	rVV	496256	1209961	34.50%	5.176%
32	7.929	988	991	994	rBV5	851	1556	0.04%	0.007%
33	8.081	1009	1016	1017	rBV6	772	1452	0.04%	0.006%
34	8.270	1037	1047	1064	rVV2	963119	2932093	83.60%	12.543%
35	8.545	1088	1092	1093	rBV4	886	1120	0.03%	0.005%
36	8.624	1102	1105	1106	rVV2	943	810	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Title : SFAM01.0

37	8.697	1113	1117	1119	rVV5	1291	1749	0.05%	0.007%
38	8.837	1129	1140	1155	rBV	1270017	2495239	71.14%	10.674%
39	8.965	1159	1161	1164	rVB4	1171	1026	0.03%	0.004%
40	9.075	1177	1179	1186	rVB5	1965	3248	0.09%	0.014%
41	9.197	1195	1199	1201	rBV3	871	1109	0.03%	0.005%
42	9.270	1201	1211	1222	rBV	657697	1365179	38.92%	5.840%
43	9.453	1240	1241	1245	rVB4	1085	862	0.02%	0.004%
44	9.520	1249	1252	1254	rVB4	995	994	0.03%	0.004%
45	9.569	1258	1260	1264	rVB4	634	979	0.03%	0.004%
46	9.660	1273	1275	1276	rBV2	1136	1028	0.03%	0.004%
47	9.709	1281	1283	1287	rVV4	680	890	0.03%	0.004%
48	10.032	1327	1336	1346	rBV	356957	654876	18.67%	2.801%
49	10.319	1373	1383	1400	rBV	1371626	2416769	68.90%	10.338%
50	10.428	1400	1401	1409	rVB8	1601	2826	0.08%	0.012%
51	10.575	1417	1425	1435	rBV	215374	376147	10.72%	1.609%
52	10.697	1440	1445	1451	rVV	10725	18507	0.53%	0.079%
53	10.855	1468	1471	1475	rVB6	1188	1925	0.05%	0.008%
54	10.922	1475	1482	1500	rBV	315802	565578	16.13%	2.419%
55	11.404	1557	1561	1562	rBV3	1048	1240	0.04%	0.005%
56	11.532	1580	1582	1586	rBV5	1463	1634	0.05%	0.007%
57	11.629	1589	1598	1610	rBV	1560897	2690332	76.70%	11.509%
58	11.831	1628	1631	1640	rVB9	2279	4845	0.14%	0.021%
59	12.001	1657	1659	1664	rVB5	770	1202	0.03%	0.005%
60	12.050	1664	1667	1670	rVB4	804	1028	0.03%	0.004%
61	12.154	1682	1684	1687	rVV4	1160	1757	0.05%	0.008%
62	12.263	1699	1702	1705	rVB4	889	1144	0.03%	0.005%
63	12.306	1705	1709	1710	rBV4	1012	1363	0.04%	0.006%
64	12.465	1732	1735	1740	rBV5	987	1735	0.05%	0.007%
65	12.599	1750	1757	1764	rBV	24976	40655	1.16%	0.174%
66	12.690	1764	1772	1782	rBV	468537	800154	22.81%	3.423%
67	12.922	1804	1810	1816	rBV3	8702	15067	0.43%	0.064%
68	13.026	1823	1827	1828	rBV4	672	871	0.02%	0.004%
69	13.233	1857	1861	1865	rVB7	1641	3178	0.09%	0.014%
70	13.397	1884	1888	1893	rBV4	1372	2564	0.07%	0.011%
71	13.440	1893	1895	1897	rBV3	730	888	0.03%	0.004%
72	13.471	1897	1900	1901	rBV3	881	990	0.03%	0.004%
73	13.501	1902	1905	1906	rBV3	1195	1222	0.03%	0.005%
74	13.550	1906	1913	1923	rBV	1145372	1889114	53.86%	8.081%
75	13.751	1944	1946	1950	rVB5	1153	1549	0.04%	0.007%
76	13.788	1950	1952	1954	rBV3	1107	1244	0.04%	0.005%

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 Title : SFAM01.0

77	13.861	1954	1964	1973	rBV2	1835106	3507425	100.00%	15.004%
78	14.007	1986	1988	1989	rBV2	1377	1328	0.04%	0.006%
79	14.056	1991	1996	2005	rVB2	24196	43572	1.24%	0.186%
80	14.196	2012	2019	2024	rVB7	1553	3554	0.10%	0.015%
81	14.251	2024	2028	2030	rVB5	1507	1547	0.04%	0.007%
82	14.330	2034	2041	2044	rBV7	2690	5837	0.17%	0.025%
83	14.416	2053	2055	2060	rBV6	934	1161	0.03%	0.005%
84	14.635	2087	2091	2095	rVB7	1840	2860	0.08%	0.012%
85	14.678	2095	2098	2100	rBV4	893	1533	0.04%	0.007%
86	14.714	2100	2104	2111	rVB3	5292	8745	0.25%	0.037%
87	14.928	2137	2139	2143	rVB5	749	863	0.02%	0.004%
88	14.958	2143	2144	2147	rVB3	971	836	0.02%	0.004%
89	14.982	2147	2148	2152	rBV4	693	812	0.02%	0.003%
90	15.129	2166	2172	2175	rBV8	1894	3315	0.09%	0.014%
91	15.281	2195	2197	2199	rBV3	1048	919	0.03%	0.004%
92	15.324	2201	2204	2205	rBV3	691	820	0.02%	0.004%
93	15.476	2222	2229	2235	rBV2	19574	35338	1.01%	0.151%
94	15.543	2235	2240	2250	rVB	24261	41524	1.18%	0.178%
95	16.092	2327	2330	2331	rBV3	1175	939	0.03%	0.004%
96	16.214	2348	2350	2357	rVB7	962	1364	0.04%	0.006%
97	16.476	2391	2393	2394	rBV2	1181	823	0.02%	0.004%
98	16.592	2410	2412	2415	rBV4	937	900	0.03%	0.004%
99	16.659	2420	2423	2426	rBV5	1097	1467	0.04%	0.006%
100	16.732	2433	2435	2437	rBV3	687	927	0.03%	0.004%

Sum of corrected areas: 23376896

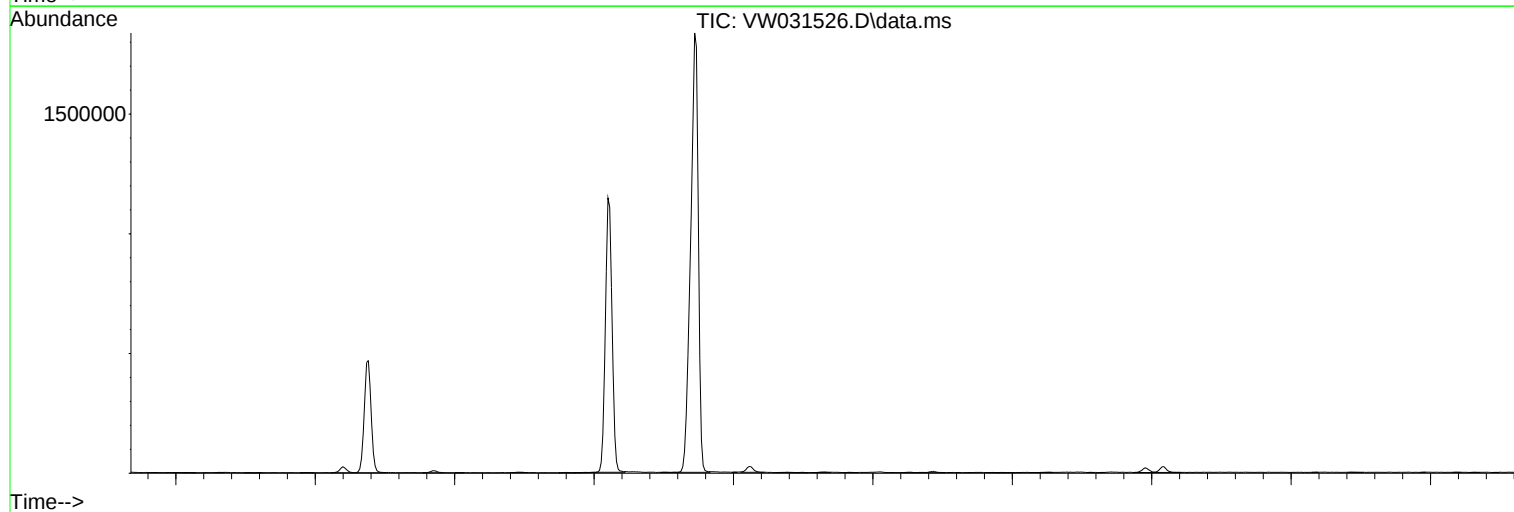
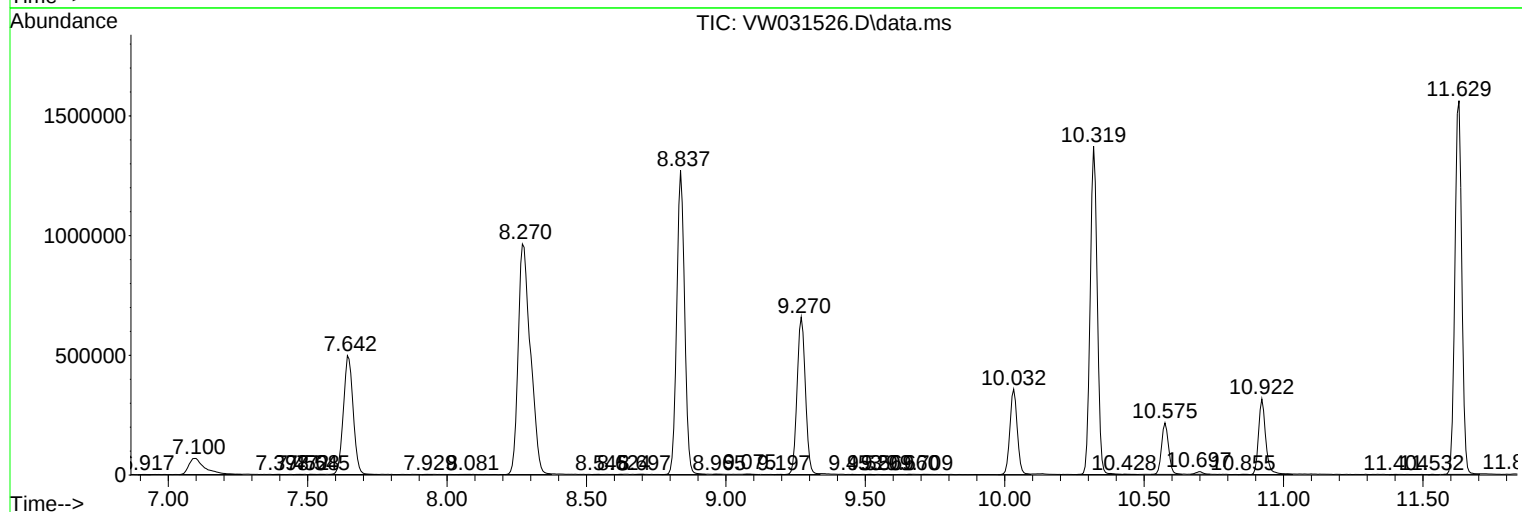
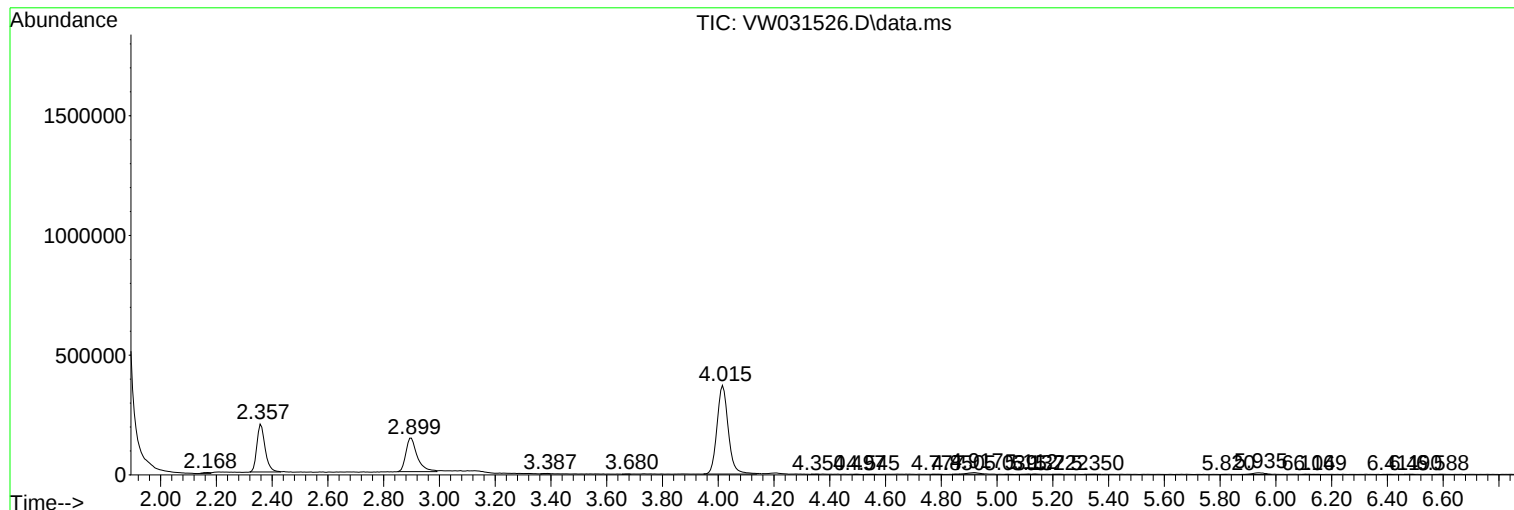
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

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

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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