

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031325.D
 Acq On : 17 Dec 2024 18:13
 Operator : SY/MD
 Sample : VIBLK578
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK578

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: VW031325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.161	39	45	48	rBV	10612	21666	0.72%	0.107%
2	2.357	71	77	101	rVB	147994	361161	12.07%	1.778%
3	2.893	159	165	182	rVB	109422	310913	10.39%	1.531%
4	3.679	291	294	298	rBV6	913	1635	0.05%	0.008%
5	4.015	337	349	380	rBV	320833	982047	32.82%	4.835%
6	4.381	404	409	413	rVB5	793	1388	0.05%	0.007%
7	4.417	413	415	420	rVB5	952	1002	0.03%	0.005%
8	4.472	423	424	426	rBV2	917	856	0.03%	0.004%
9	4.509	426	430	431	rBV3	1685	1819	0.06%	0.009%
10	4.722	461	465	467	rVB4	1314	1641	0.05%	0.008%
11	4.923	489	498	503	rBV7	3489	10569	0.35%	0.052%
12	5.106	525	528	529	rBV3	1163	1319	0.04%	0.006%
13	5.222	545	547	550	rBV3	872	1100	0.04%	0.005%
14	5.399	572	576	577	rBV3	1323	1620	0.05%	0.008%
15	5.417	577	579	585	rVV7	823	1815	0.06%	0.009%
16	5.740	629	632	633	rBV3	1226	1168	0.04%	0.006%
17	5.850	646	650	653	rBV5	551	921	0.03%	0.005%
18	5.941	655	665	672	rVV5	5727	19442	0.65%	0.096%
19	6.203	703	708	710	rBV6	808	1404	0.05%	0.007%
20	6.551	763	765	768	rBV3	820	834	0.03%	0.004%
21	6.600	771	773	774	rBV2	1071	948	0.03%	0.005%
22	6.618	774	776	779	rVB4	916	1126	0.04%	0.006%
23	6.929	825	827	832	rVB4	1059	1243	0.04%	0.006%
24	7.094	841	854	859	rBV	53641	162990	5.45%	0.802%
25	7.398	900	904	907	rVB5	1127	1605	0.05%	0.008%
26	7.435	907	910	912	rVB4	788	1091	0.04%	0.005%
27	7.648	935	945	960	rBV	456281	1114231	37.24%	5.486%
28	8.002	1000	1003	1006	rVB5	1024	1256	0.04%	0.006%
29	8.069	1006	1014	1020	rVB9	2049	5429	0.18%	0.027%
30	8.270	1034	1047	1065	rBV3	981208	2991935	100.00%	14.730%
31	8.490	1081	1083	1088	rVB6	1098	1729	0.06%	0.009%
32	8.618	1102	1104	1106	rBV3	1280	1060	0.04%	0.005%
33	8.697	1115	1117	1121	rVB3	1071	1034	0.03%	0.005%
34	8.837	1131	1140	1155	rVV	887445	1756627	58.71%	8.648%
35	8.953	1157	1159	1162	rVV4	1506	1369	0.05%	0.007%
36	8.996	1164	1166	1169	rVV4	851	899	0.03%	0.004%

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

37	9.020	1169	1170	1173	rVB2	1499	999	0.03%	0.005%
38	9.087	1175	1181	1186	rBV9	2026	4535	0.15%	0.022%
39	9.270	1199	1211	1231	rBV	599616	1240880	41.47%	6.109%
40	9.514	1247	1251	1253	rVB4	933	1199	0.04%	0.006%
41	9.587	1259	1263	1266	rBV5	1180	1728	0.06%	0.009%
42	9.648	1269	1273	1281	rVB5	1231	3252	0.11%	0.016%
43	9.752	1284	1290	1295	rBV3	6452	12907	0.43%	0.064%
44	9.892	1305	1313	1319	rVB2	16986	33793	1.13%	0.166%
45	9.953	1319	1323	1326	rBV2	3267	5304	0.18%	0.026%
46	9.983	1326	1328	1329	rBV2	1001	877	0.03%	0.004%
47	10.032	1329	1336	1350	rVB	357050	646139	21.60%	3.181%
48	10.130	1350	1352	1354	rVB3	1053	940	0.03%	0.005%
49	10.215	1358	1366	1368	rBV2	10406	19884	0.66%	0.098%
50	10.319	1375	1383	1392	rBV	1331056	2321696	77.60%	11.430%
51	10.501	1410	1413	1417	rVV4	2598	3666	0.12%	0.018%
52	10.575	1417	1425	1437	rVV	218631	381590	12.75%	1.879%
53	10.697	1439	1445	1452	rBV2	72734	132814	4.44%	0.654%
54	10.776	1454	1458	1464	rVB7	2940	5646	0.19%	0.028%
55	10.843	1465	1469	1476	rBV7	3084	6242	0.21%	0.031%
56	10.922	1476	1482	1496	rBV	237839	412877	13.80%	2.033%
57	11.062	1499	1505	1513	rVV2	16656	31582	1.06%	0.155%
58	11.166	1518	1522	1529	rVB4	5533	9608	0.32%	0.047%
59	11.428	1556	1565	1572	rVB2	58000	107506	3.59%	0.529%
60	11.629	1588	1598	1611	rBV	1180650	2068670	69.14%	10.184%
61	11.837	1626	1632	1636	rBV3	3867	6524	0.22%	0.032%
62	12.080	1670	1672	1675	rVB4	1386	1284	0.04%	0.006%
63	12.160	1681	1685	1694	rVV7	3747	8612	0.29%	0.042%
64	12.312	1708	1710	1712	rBV3	717	859	0.03%	0.004%
65	12.355	1714	1717	1719	rVV4	1395	1442	0.05%	0.007%
66	12.464	1729	1735	1742	rVB3	9931	18176	0.61%	0.089%
67	12.599	1749	1757	1764	rBV2	158652	277219	9.27%	1.365%
68	12.690	1765	1772	1781	rVV	395787	663067	22.16%	3.264%
69	12.763	1781	1784	1787	rVV5	801	982	0.03%	0.005%
70	12.849	1793	1798	1802	rBV7	1057	2312	0.08%	0.011%
71	12.928	1805	1811	1820	rVV7	6451	14900	0.50%	0.073%
72	13.025	1821	1827	1832	rVV3	10231	18329	0.61%	0.090%
73	13.068	1832	1834	1839	rVB5	1965	2914	0.10%	0.014%
74	13.184	1849	1853	1856	rBV3	3403	4504	0.15%	0.022%
75	13.288	1865	1870	1875	rVB	22445	32669	1.09%	0.161%
76	13.403	1884	1889	1894	rVB3	5780	9332	0.31%	0.046%

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 Title : SFAM01.0

77	13.495	1896	1904	1906	rBV8	4186	9438	0.32%	0.046%
78	13.550	1906	1913	1929	rVB	1206508	1982822	66.27%	9.762%
79	13.757	1942	1947	1949	rBV6	3997	6190	0.21%	0.030%
80	13.848	1955	1962	1975	rVB	1093480	1783417	59.61%	8.780%
81	14.056	1991	1996	2006	rVB2	66954	119134	3.98%	0.587%
82	14.190	2013	2018	2023	rBV8	3490	7890	0.26%	0.039%
83	14.318	2035	2039	2042	rBV6	1895	3329	0.11%	0.016%
84	14.421	2054	2056	2058	rBV3	912	997	0.03%	0.005%
85	14.489	2064	2067	2070	rBV3	2610	3781	0.13%	0.019%
86	14.623	2084	2089	2091	rBV4	2118	2951	0.10%	0.015%
87	14.678	2095	2098	2099	rBV3	1604	1739	0.06%	0.009%
88	14.714	2099	2104	2109	rVV3	10787	16193	0.54%	0.080%
89	15.062	2157	2161	2162	rBV4	861	1336	0.04%	0.007%
90	15.092	2164	2166	2168	rVV3	1753	1499	0.05%	0.007%
91	15.123	2168	2171	2174	rVV5	2271	3518	0.12%	0.017%
92	15.177	2178	2180	2183	rVB4	1574	1350	0.05%	0.007%
93	15.220	2183	2187	2188	rBV3	1233	1095	0.04%	0.005%
94	15.354	2207	2209	2213	rBV4	1134	1348	0.05%	0.007%
95	15.421	2215	2220	2225	rVV	31520	54990	1.84%	0.271%
96	15.476	2225	2229	2235	rVV	8586	15351	0.51%	0.076%
97	15.543	2237	2240	2244	rVB5	1968	2737	0.09%	0.013%
98	15.665	2257	2260	2263	rBV5	1721	2708	0.09%	0.013%
99	16.220	2349	2351	2353	rBV3	1230	910	0.03%	0.004%
100	16.464	2390	2391	2393	rBV2	1605	1211	0.04%	0.006%

Sum of corrected areas: 20312285

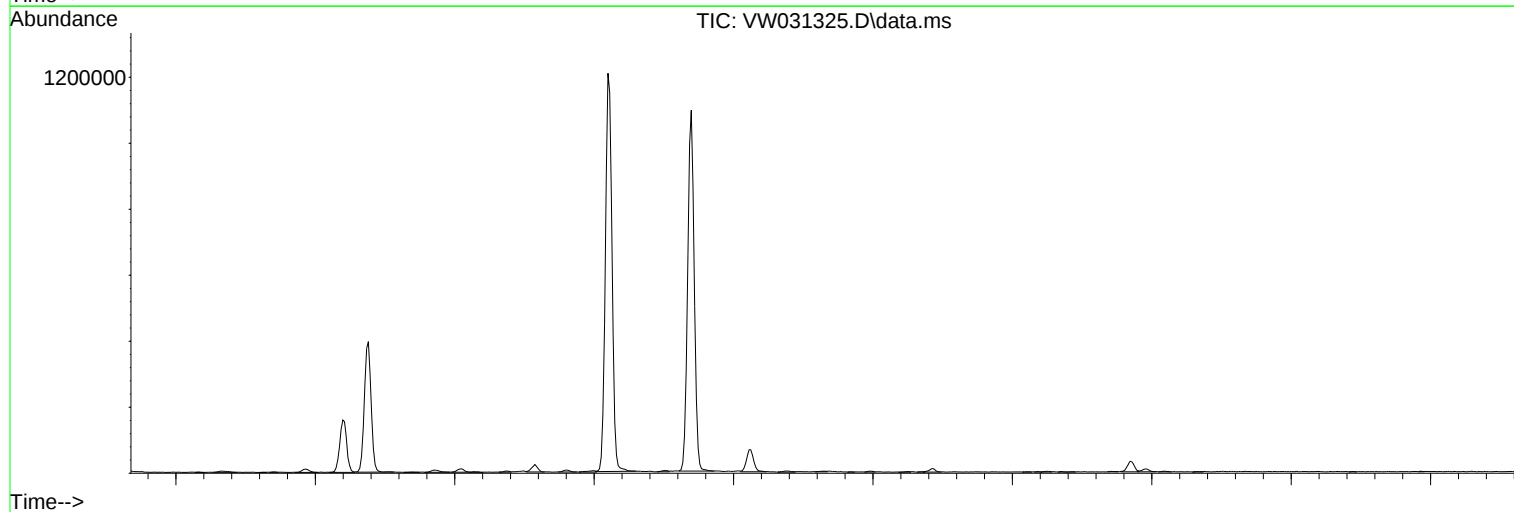
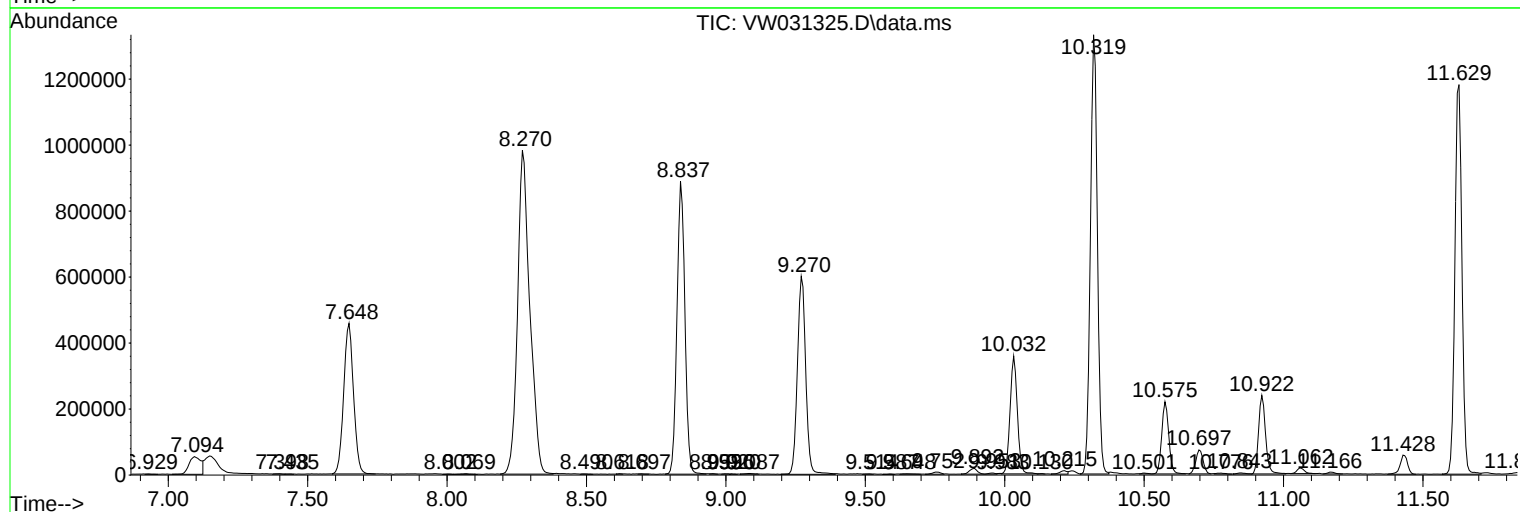
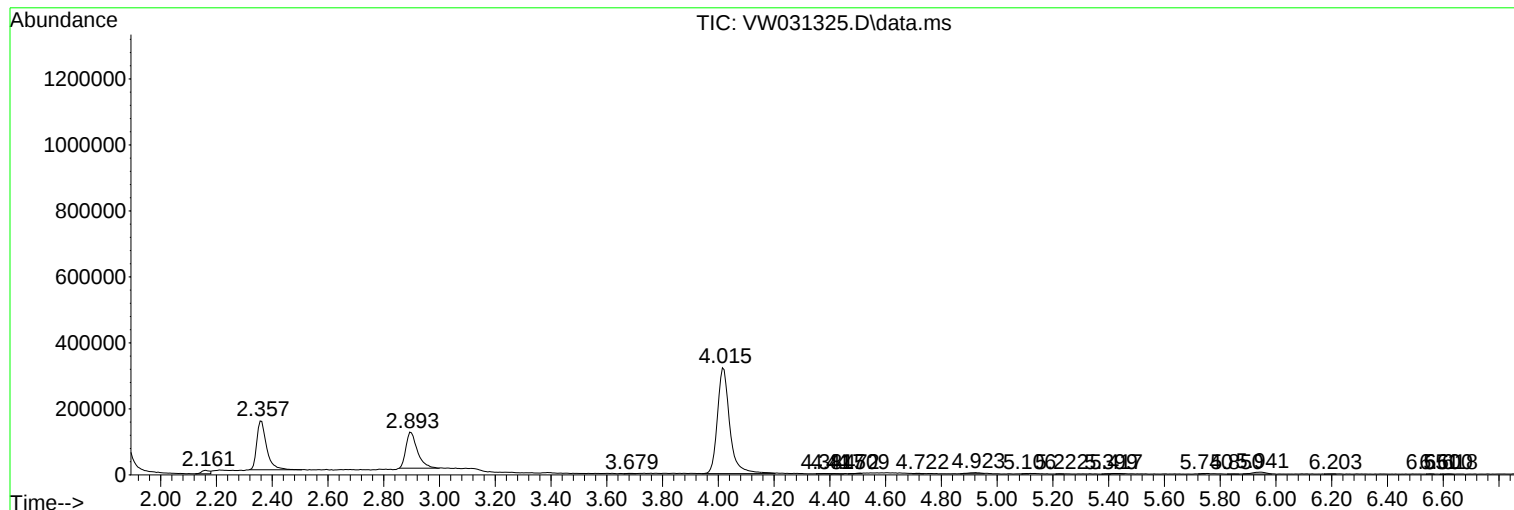
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

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
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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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