

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031652.D
 Acq On : 29 Jan 2025 19:34
 Operator : SY/MD
 Sample : VIBLK599
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK599

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\SFAMWLM011025SMA.M
 Title : SFAM01.0

Signal : TIC: VW031652.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	40	47	48	rBV2	4447	9362	0.48%	0.067%
2	2.363	72	78	99	rBV	61619	192909	9.86%	1.384%
3	2.893	159	165	183	rVB	60366	182455	9.32%	1.309%
4	3.478	259	261	265	rVB4	578	664	0.03%	0.005%
5	3.551	272	273	274	rBV	918	508	0.03%	0.004%
6	4.015	338	349	379	rBV	150746	582966	29.78%	4.182%
7	4.405	410	413	414	rVV2	552	562	0.03%	0.004%
8	4.454	414	421	434	rVV4	3086	13268	0.68%	0.095%
9	4.563	438	439	444	rVB2	590	526	0.03%	0.004%
10	4.734	464	467	470	rVB3	557	660	0.03%	0.005%
11	4.771	470	473	475	rBV2	756	769	0.04%	0.006%
12	4.868	486	489	490	rBV2	484	534	0.03%	0.004%
13	4.917	490	497	498	rBV5	1455	2817	0.14%	0.020%
14	5.106	522	528	529	rBV3	1432	1934	0.10%	0.014%
15	5.307	558	561	566	rVB3	464	748	0.04%	0.005%
16	5.460	585	586	591	rVB4	548	592	0.03%	0.004%
17	5.508	591	594	596	rBV2	481	549	0.03%	0.004%
18	5.630	611	614	617	rBV3	383	630	0.03%	0.005%
19	5.740	625	632	633	rBV4	1187	2050	0.10%	0.015%
20	5.850	646	650	651	rBV2	478	617	0.03%	0.004%
21	5.935	657	664	666	rBV3	971	2010	0.10%	0.014%
22	6.094	688	690	694	rBV4	446	559	0.03%	0.004%
23	6.222	709	711	713	rBV2	540	510	0.03%	0.004%
24	6.258	713	717	719	rVB3	372	498	0.03%	0.004%
25	6.325	726	728	731	rVB3	585	541	0.03%	0.004%
26	6.362	731	734	737	rBV2	377	577	0.03%	0.004%
27	6.758	796	799	806	rVB3	548	1002	0.05%	0.007%
28	6.917	822	825	826	rBV2	616	619	0.03%	0.004%
29	6.929	826	827	833	rVB3	770	852	0.04%	0.006%
30	7.081	843	852	857	rBV	52858	140842	7.20%	1.010%
31	7.563	929	931	933	rVB3	633	538	0.03%	0.004%
32	7.642	933	944	958	rBV	302796	742464	37.93%	5.326%
33	7.935	990	992	994	rBV2	840	831	0.04%	0.006%
34	8.020	1005	1006	1010	rVB3	507	521	0.03%	0.004%
35	8.270	1034	1047	1066	rBV2	638644	1957259	100.00%	14.041%
36	8.837	1131	1140	1155	rBV	666017	1310831	66.97%	9.403%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Title : SFAM01.0

37	9.075	1174	1179	1184	rBV3	1296	2118	0.11%	0.015%
38	9.270	1202	1211	1221	rBV	416810	846258	43.24%	6.071%
39	9.459	1241	1242	1245	rVB2	1025	556	0.03%	0.004%
40	9.593	1262	1264	1267	rVB3	524	528	0.03%	0.004%
41	9.666	1273	1276	1277	rBV3	962	988	0.05%	0.007%
42	9.764	1291	1292	1295	rVB3	662	565	0.03%	0.004%
43	9.892	1305	1313	1319	rBV3	2260	5487	0.28%	0.039%
44	9.953	1319	1323	1324	rBV3	1302	1462	0.07%	0.010%
45	10.032	1329	1336	1349	rVB2	219221	403594	20.62%	2.895%
46	10.129	1350	1352	1359	rVB7	940	1423	0.07%	0.010%
47	10.209	1359	1365	1369	rBV	4702	9441	0.48%	0.068%
48	10.318	1375	1383	1398	rBV	872315	1517329	77.52%	10.885%
49	10.495	1409	1412	1414	rBV3	405	556	0.03%	0.004%
50	10.575	1418	1425	1437	rBV	135666	239967	12.26%	1.721%
51	10.696	1437	1445	1453	rVB	72941	130070	6.65%	0.933%
52	10.764	1453	1456	1462	rVB5	1115	1600	0.08%	0.011%
53	10.849	1464	1470	1473	rBV4	1815	3037	0.16%	0.022%
54	10.922	1476	1482	1498	rBV	176445	308417	15.76%	2.212%
55	11.062	1498	1505	1513	rBV	27912	50859	2.60%	0.365%
56	11.172	1518	1523	1528	rVV5	3519	7316	0.37%	0.052%
57	11.221	1528	1531	1532	rVV3	561	549	0.03%	0.004%
58	11.428	1558	1565	1572	rVB	40679	70685	3.61%	0.507%
59	11.629	1589	1598	1607	rBV	897013	1557456	79.57%	11.172%
60	11.800	1623	1626	1629	rVB2	780	724	0.04%	0.005%
61	11.861	1634	1636	1638	rVV3	1050	726	0.04%	0.005%
62	12.147	1680	1683	1684	rBV	623	543	0.03%	0.004%
63	12.172	1684	1687	1694	rVB5	841	1734	0.09%	0.012%
64	12.233	1694	1697	1700	rBV4	629	638	0.03%	0.005%
65	12.397	1723	1724	1726	rBV	692	628	0.03%	0.005%
66	12.471	1731	1736	1739	rBV5	1540	2713	0.14%	0.019%
67	12.599	1749	1757	1765	rVV	102987	171850	8.78%	1.233%
68	12.690	1765	1772	1780	rBV	311633	532761	27.22%	3.822%
69	12.849	1796	1798	1801	rBV4	667	574	0.03%	0.004%
70	12.928	1807	1811	1818	rBV7	3825	7171	0.37%	0.051%
71	13.074	1831	1835	1841	rBV5	1128	2322	0.12%	0.017%
72	13.184	1843	1853	1855	rBV5	1648	3484	0.18%	0.025%
73	13.220	1855	1859	1860	rBV4	804	790	0.04%	0.006%
74	13.287	1865	1870	1876	rVV2	11385	17468	0.89%	0.125%
75	13.403	1883	1889	1893	rBV4	2783	5034	0.26%	0.036%
76	13.501	1900	1905	1906	rBV5	1764	2513	0.13%	0.018%

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 Title : SFAM01.0

77	13.550	1906	1913	1927	rVV	912461	1505248	76.91%	10.798%
78	13.751	1942	1946	1950	rBV5	1958	3606	0.18%	0.026%
79	13.848	1955	1962	1974	rVV	744793	1208833	61.76%	8.672%
80	14.056	1991	1996	2004	rBV	50845	84292	4.31%	0.605%
81	14.184	2015	2017	2021	rBV5	664	703	0.04%	0.005%
82	14.318	2032	2039	2040	rBV6	2064	3684	0.19%	0.026%
83	14.470	2061	2064	2065	rBV3	783	1026	0.05%	0.007%
84	14.610	2084	2087	2092	rBV5	1063	2091	0.11%	0.015%
85	14.714	2100	2104	2112	rVV9	3486	5593	0.29%	0.040%
86	14.787	2114	2116	2118	rBV2	580	549	0.03%	0.004%
87	14.921	2136	2138	2141	rBV4	711	943	0.05%	0.007%
88	14.958	2141	2144	2146	rVB4	974	776	0.04%	0.006%
89	15.013	2149	2153	2154	rBV4	788	952	0.05%	0.007%
90	15.080	2161	2164	2167	rBV5	893	1197	0.06%	0.009%
91	15.159	2175	2177	2179	rBV3	700	673	0.03%	0.005%
92	15.354	2206	2209	2210	rBV2	1230	1125	0.06%	0.008%
93	15.427	2215	2221	2225	rVV2	18651	32072	1.64%	0.230%
94	15.476	2225	2229	2238	rVB	8027	14651	0.75%	0.105%
95	15.750	2272	2274	2277	rVB2	1184	876	0.04%	0.006%
96	15.933	2302	2304	2306	rBV2	1373	1227	0.06%	0.009%
97	15.982	2311	2312	2315	rVB2	1215	763	0.04%	0.005%
98	16.348	2370	2372	2374	rBV3	896	622	0.03%	0.004%
99	16.689	2426	2428	2429	rBV2	728	543	0.03%	0.004%
100	16.732	2434	2435	2437	rVV2	798	539	0.03%	0.004%

Sum of corrected areas: 13940092

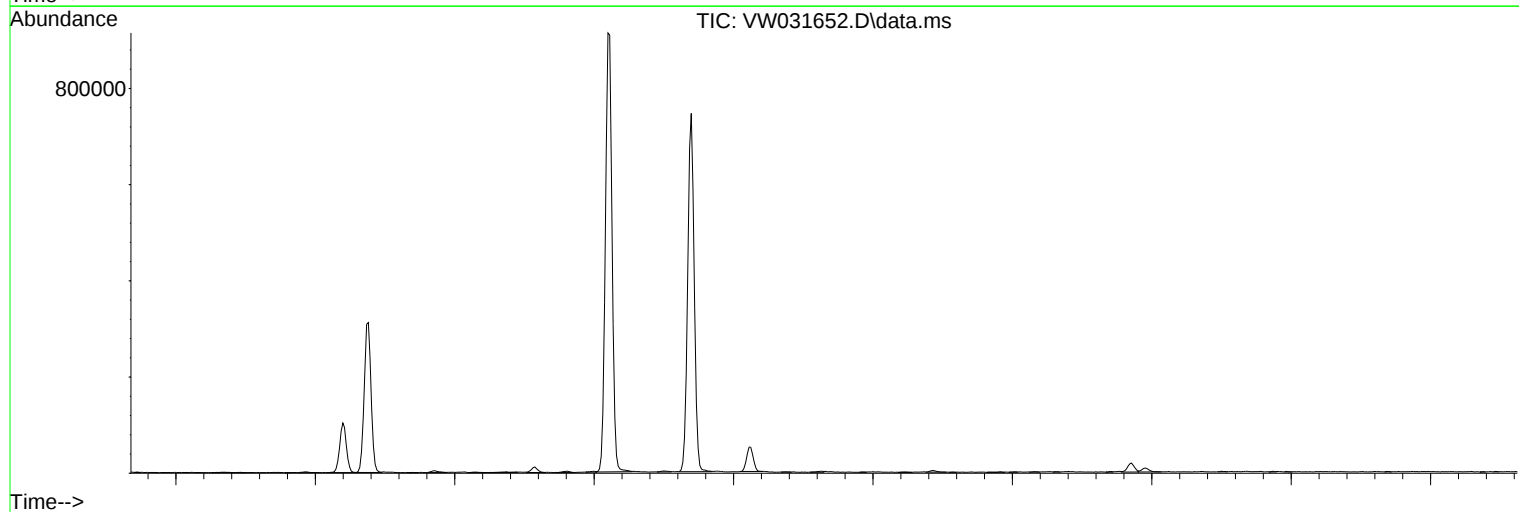
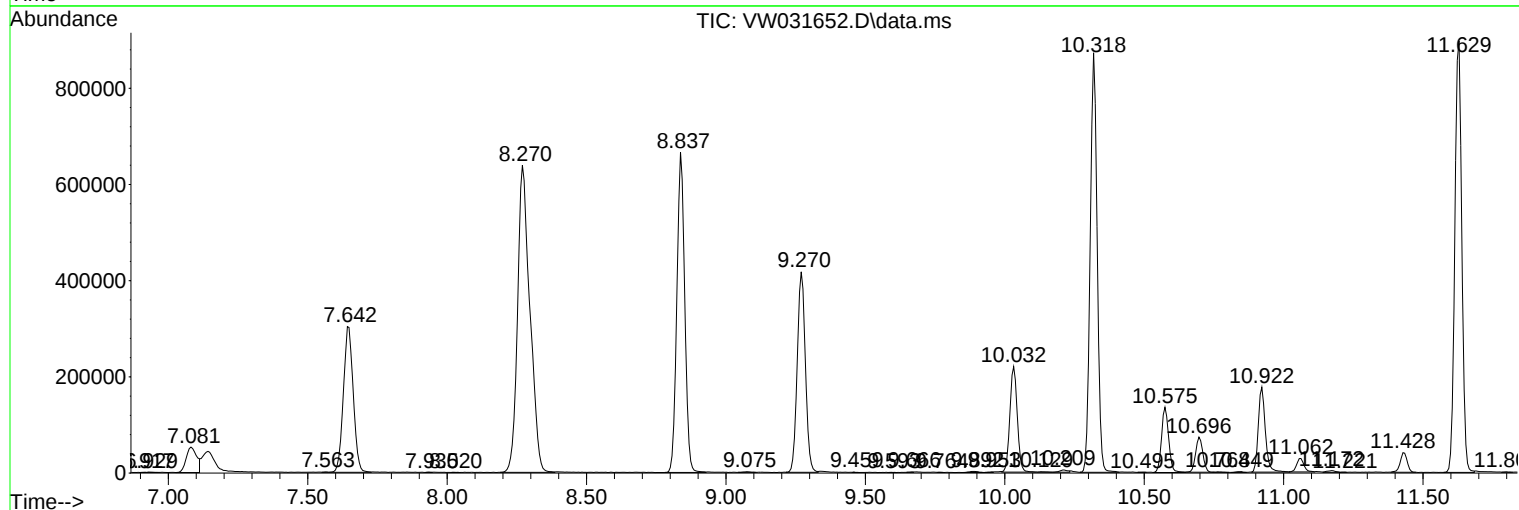
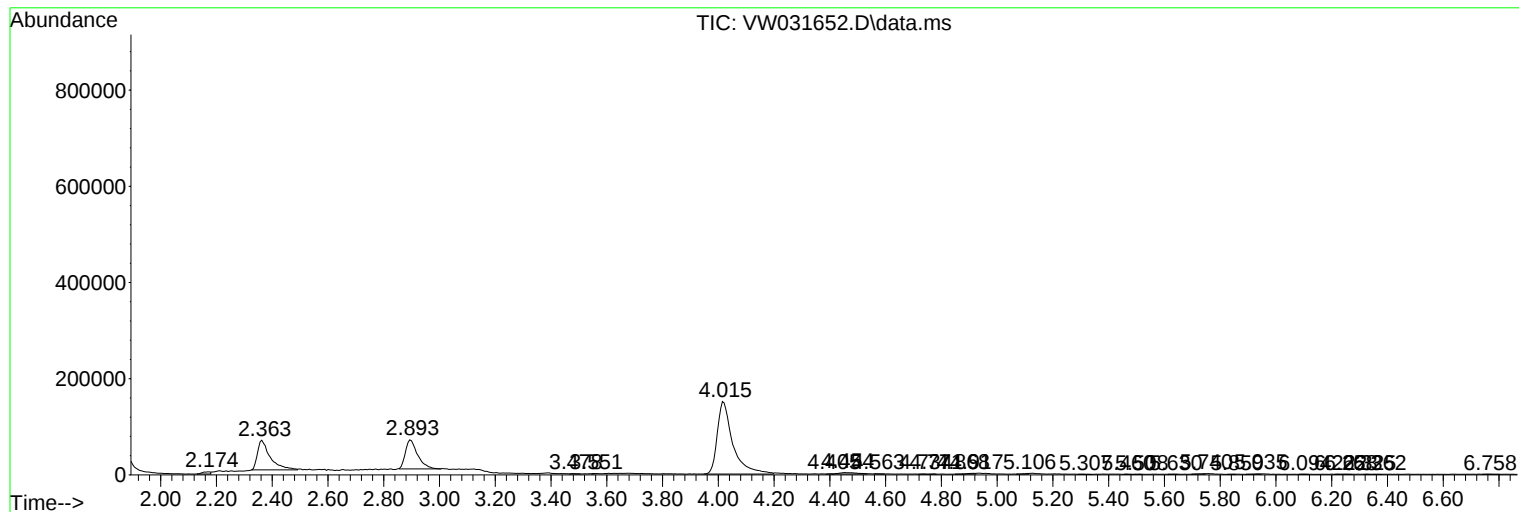
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

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