

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031638.D
 Acq On : 29 Jan 2025 13:54
 Operator : SY/MD
 Sample : VIBLK598
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK598

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: VW031638.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	39	47	49	rBV2	4271	10174	0.46%	0.067%
2	2.357	71	77	96	rBV	76816	213600	9.59%	1.408%
3	2.893	158	165	182	rBV	65586	203819	9.15%	1.344%
4	3.393	239	247	252	rBV6	2693	6621	0.30%	0.044%
5	3.539	268	271	272	rBV2	682	697	0.03%	0.005%
6	4.015	338	349	382	rBV2	192220	656019	29.45%	4.326%
7	4.387	407	410	411	rBV2	807	805	0.04%	0.005%
8	4.442	416	419	420	rBV	1713	1816	0.08%	0.012%
9	4.789	473	476	478	rVB4	495	645	0.03%	0.004%
10	4.917	488	497	502	rBV3	4846	14048	0.63%	0.093%
11	5.082	520	524	525	rBV3	598	849	0.04%	0.006%
12	5.112	525	529	530	rBV2	1234	1586	0.07%	0.010%
13	5.222	544	547	552	rBV4	673	1118	0.05%	0.007%
14	5.277	554	556	558	rVB3	713	763	0.03%	0.005%
15	5.478	587	589	592	rVB3	635	578	0.03%	0.004%
16	5.545	596	600	601	rBV2	535	658	0.03%	0.004%
17	5.667	617	620	622	rBV	698	604	0.03%	0.004%
18	5.746	627	633	636	rBV5	1757	4077	0.18%	0.027%
19	5.941	655	665	672	rBV6	1548	4880	0.22%	0.032%
20	6.582	768	770	773	rVB3	508	609	0.03%	0.004%
21	6.618	773	776	778	rBV2	516	601	0.03%	0.004%
22	6.746	794	797	801	rVB3	369	594	0.03%	0.004%
23	6.905	820	823	825	rBV2	479	574	0.03%	0.004%
24	7.081	840	852	857	rBV	48157	137206	6.16%	0.905%
25	7.398	902	904	906	rBV2	501	591	0.03%	0.004%
26	7.642	933	944	961	rBV	336839	840427	37.73%	5.542%
27	7.929	987	991	993	rBV2	802	1060	0.05%	0.007%
28	7.953	993	995	998	rVB3	967	848	0.04%	0.006%
29	8.270	1033	1047	1065	rBV3	731692	2227612	100.00%	14.689%
30	8.557	1090	1094	1096	rBV4	527	902	0.04%	0.006%
31	8.624	1103	1105	1110	rVB4	578	755	0.03%	0.005%
32	8.691	1110	1116	1120	rBV6	802	1387	0.06%	0.009%
33	8.770	1126	1129	1130	rVB	701	583	0.03%	0.004%
34	8.837	1130	1140	1155	rBV	710501	1419128	63.71%	9.358%
35	9.014	1168	1169	1171	rBV2	757	576	0.03%	0.004%
36	9.051	1173	1175	1177	rVV3	774	799	0.04%	0.005%

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

37	9.081	1177	1180	1186	rVV7	2013	3669	0.16%	0.024%
38	9.215	1198	1202	1203	rBV3	784	1062	0.05%	0.007%
39	9.270	1203	1211	1220	rBV	456861	935002	41.97%	6.165%
40	9.660	1268	1275	1276	rBV3	922	1598	0.07%	0.011%
41	9.746	1287	1289	1295	rVB5	1733	2831	0.13%	0.019%
42	9.886	1301	1312	1319	rBV3	5910	13413	0.60%	0.088%
43	9.953	1319	1323	1327	rBV4	1731	2914	0.13%	0.019%
44	10.032	1327	1336	1350	rVB	247371	460365	20.67%	3.036%
45	10.209	1361	1365	1369	rBV3	5243	9908	0.44%	0.065%
46	10.319	1375	1383	1391	rBV	1014757	1737413	77.99%	11.457%
47	10.502	1409	1413	1416	rBV5	851	1505	0.07%	0.010%
48	10.575	1418	1425	1437	rVV	151707	267537	12.01%	1.764%
49	10.697	1439	1445	1453	rVB2	52868	100041	4.49%	0.660%
50	10.770	1453	1457	1462	rVB5	1429	2328	0.10%	0.015%
51	10.843	1464	1469	1475	rBV5	1981	3310	0.15%	0.022%
52	10.922	1475	1482	1497	rBV	164344	294987	13.24%	1.945%
53	11.056	1499	1504	1511	rVB2	16927	30223	1.36%	0.199%
54	11.172	1518	1523	1529	rVB6	3674	6379	0.29%	0.042%
55	11.428	1556	1565	1573	rVB	37900	67294	3.02%	0.444%
56	11.623	1586	1597	1609	rBV	960394	1651498	74.14%	10.890%
57	11.733	1613	1615	1618	rVV3	2216	2546	0.11%	0.017%
58	11.764	1618	1620	1622	rVV3	938	848	0.04%	0.006%
59	11.837	1627	1632	1635	rVV6	2224	3775	0.17%	0.025%
60	11.867	1635	1637	1644	rVB5	1126	1376	0.06%	0.009%
61	12.105	1675	1676	1680	rBV2	615	661	0.03%	0.004%
62	12.166	1681	1686	1688	rBV3	2309	3473	0.16%	0.023%
63	12.233	1695	1697	1700	rVB2	483	630	0.03%	0.004%
64	12.361	1715	1718	1719	rVV2	726	698	0.03%	0.005%
65	12.465	1731	1735	1741	rVV6	3109	5484	0.25%	0.036%
66	12.599	1749	1757	1764	rBV	88097	141611	6.36%	0.934%
67	12.684	1764	1771	1781	rVV	318987	538801	24.19%	3.553%
68	12.769	1781	1785	1789	rVV7	1450	2156	0.10%	0.014%
69	12.922	1805	1810	1815	rBV3	2462	4653	0.21%	0.031%
70	13.025	1821	1827	1831	rVB4	2107	4052	0.18%	0.027%
71	13.068	1831	1834	1835	rBV3	829	629	0.03%	0.004%
72	13.178	1850	1852	1855	rVV3	998	1221	0.05%	0.008%
73	13.233	1855	1861	1863	rVV4	1149	1957	0.09%	0.013%
74	13.288	1865	1870	1874	rVB3	9362	14197	0.64%	0.094%
75	13.403	1883	1889	1893	rVB6	2726	4831	0.22%	0.032%
76	13.464	1897	1899	1900	rBV2	959	663	0.03%	0.004%

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 Title : SFAM01.0

77	13.495	1900	1904	1907	rBV4	4298	7116	0.32%	0.047%
78	13.550	1907	1913	1928	rVV	952170	1560471	70.05%	10.290%
79	13.757	1941	1947	1950	rBV6	1591	3108	0.14%	0.020%
80	13.849	1954	1962	1973	rVV	799851	1345244	60.39%	8.871%
81	14.056	1990	1996	2002	rVB2	44959	74353	3.34%	0.490%
82	14.190	2015	2018	2020	rBV3	609	714	0.03%	0.005%
83	14.318	2037	2039	2041	rVV2	1067	899	0.04%	0.006%
84	14.336	2041	2042	2049	rVB4	1312	1648	0.07%	0.011%
85	14.623	2086	2089	2093	rVV6	701	1135	0.05%	0.007%
86	14.714	2097	2104	2110	rVB5	3605	6450	0.29%	0.043%
87	14.873	2126	2130	2132	rVB3	732	799	0.04%	0.005%
88	15.001	2150	2151	2155	rBV3	734	654	0.03%	0.004%
89	15.129	2168	2172	2179	rVB5	4120	7513	0.34%	0.050%
90	15.360	2204	2210	2215	rBV2	8819	17458	0.78%	0.115%
91	15.427	2215	2221	2225	rVV2	16661	29767	1.34%	0.196%
92	15.476	2225	2229	2238	rVB	9436	16061	0.72%	0.106%
93	15.616	2251	2252	2255	rBV3	958	874	0.04%	0.006%
94	15.677	2259	2262	2263	rBV3	1061	850	0.04%	0.006%
95	15.757	2273	2275	2276	rVV2	1009	775	0.03%	0.005%
96	15.787	2279	2280	2284	rVB4	1352	933	0.04%	0.006%
97	15.830	2284	2287	2290	rBV5	637	928	0.04%	0.006%
98	16.183	2342	2345	2346	rBV2	729	929	0.04%	0.006%
99	16.513	2397	2399	2402	rBV4	577	625	0.03%	0.004%
100	16.592	2411	2412	2416	rBV3	554	647	0.03%	0.004%

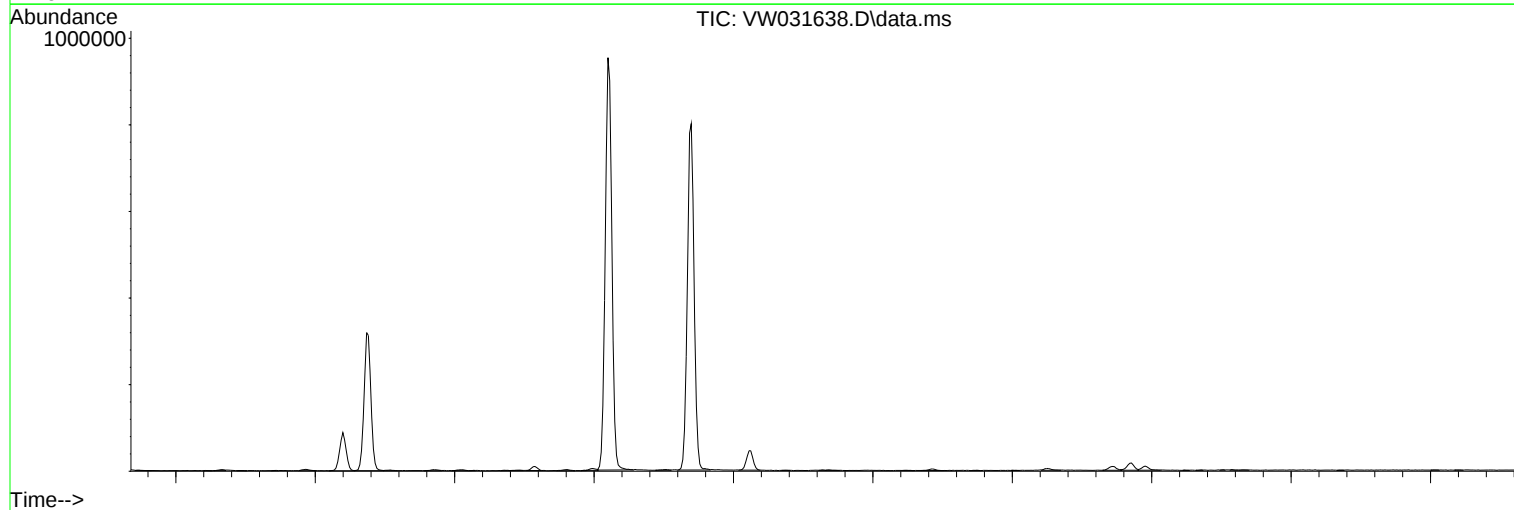
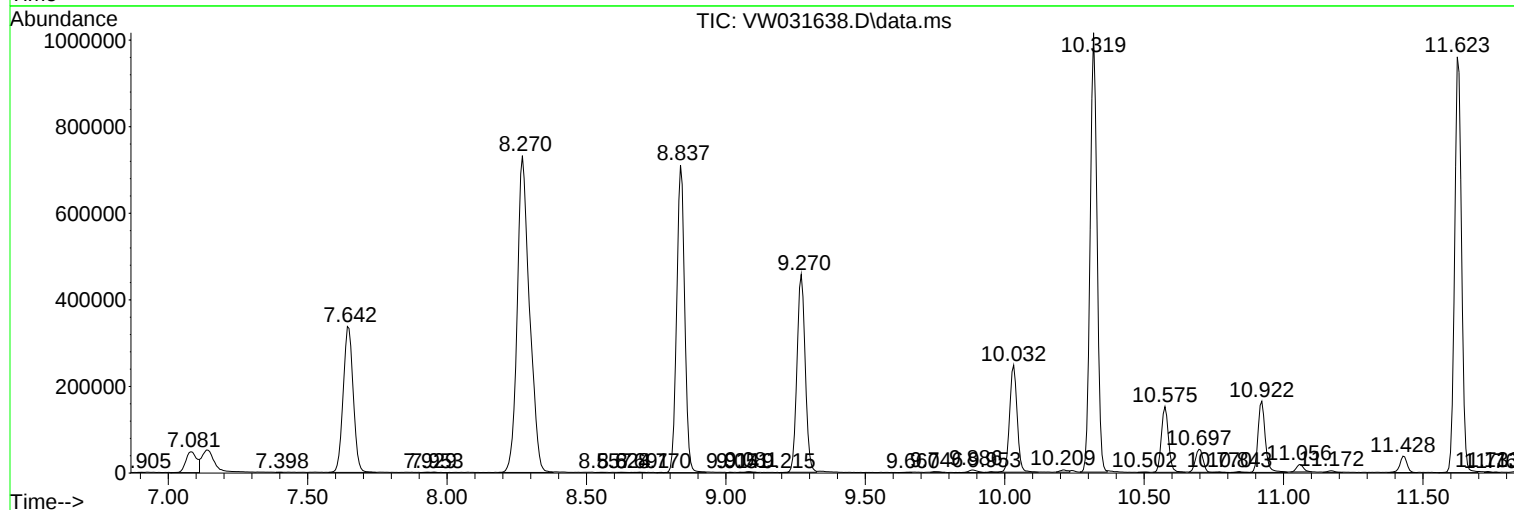
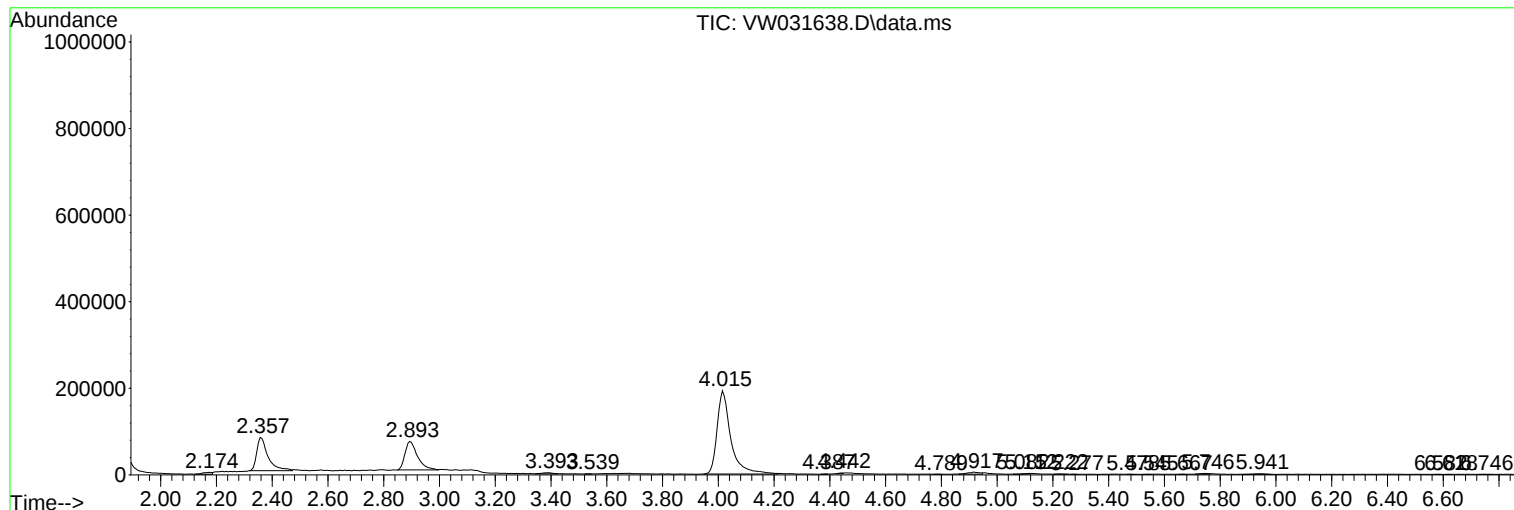
Sum of corrected areas: 15165099

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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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
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Instrument :
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ClientSampleId :
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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

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	--Internal Standard--
					# RT Resp Conc