

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
 Data File : VW031607.D
 Acq On : 28 Jan 2025 10:38
 Operator : SY/MD
 Sample : Q1190-21
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44Y3

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: VW031607.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	48	rBV3	3805	8054	0.43%	0.056%
2	2.363	71	78	95	rBV	84123	224718	11.94%	1.552%
3	2.899	159	166	184	rVB	64349	195085	10.37%	1.348%
4	3.375	242	244	245	rBV2	677	578	0.03%	0.004%
5	3.692	291	296	298	rBV5	1106	1596	0.08%	0.011%
6	4.015	337	349	369	rBV	191412	609999	32.42%	4.214%
7	4.503	423	429	430	rBV4	785	1225	0.07%	0.008%
8	4.765	470	472	475	rVB3	682	774	0.04%	0.005%
9	4.911	492	496	498	rVV4	1250	2121	0.11%	0.015%
10	5.015	502	513	522	rVB4	5499	18723	1.00%	0.129%
11	5.240	547	550	552	rBV3	725	859	0.05%	0.006%
12	5.435	575	582	593	rVB10	3406	10988	0.58%	0.076%
13	5.941	655	665	675	rBV4	9138	26246	1.39%	0.181%
14	6.136	693	697	702	rVV4	878	1590	0.08%	0.011%
15	6.179	702	704	707	rVB2	620	527	0.03%	0.004%
16	6.545	761	764	768	rVB3	514	711	0.04%	0.005%
17	6.606	772	774	776	rBV	514	533	0.03%	0.004%
18	6.892	817	821	822	rBV2	406	590	0.03%	0.004%
19	6.923	824	826	829	rVB2	699	641	0.03%	0.004%
20	6.953	829	831	833	rBV2	669	697	0.04%	0.005%
21	7.088	845	853	878	rBV3	51499	198863	10.57%	1.374%
22	7.368	897	899	901	rBV2	561	524	0.03%	0.004%
23	7.545	923	928	931	rVV4	1207	2381	0.13%	0.016%
24	7.648	935	945	959	rVB	306032	757537	40.26%	5.233%
25	7.953	986	995	1005	rVB5	3897	10383	0.55%	0.072%
26	8.167	1027	1030	1033	rBV2	586	716	0.04%	0.005%
27	8.270	1036	1047	1066	rBV2	631939	1881655	100.00%	12.999%
28	8.490	1082	1083	1087	rVB3	649	509	0.03%	0.004%
29	8.526	1087	1089	1095	rVB3	494	788	0.04%	0.005%
30	8.618	1100	1104	1106	rBV3	578	1024	0.05%	0.007%
31	8.837	1132	1140	1154	rBV	717979	1437495	76.40%	9.930%
32	9.014	1167	1169	1171	rVB2	651	501	0.03%	0.003%
33	9.075	1175	1179	1184	rVV6	1719	2736	0.15%	0.019%
34	9.148	1189	1191	1196	rVB4	1033	1127	0.06%	0.008%
35	9.191	1196	1198	1202	rVB3	624	801	0.04%	0.006%
36	9.270	1202	1211	1229	rBV	428517	882757	46.91%	6.098%

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

37	9.544	1254	1256	1261	rVB2	368	493	0.03%	0.003%
38	9.618	1265	1268	1269	rBV	836	816	0.04%	0.006%
39	9.660	1273	1275	1279	rBV4	1308	1786	0.09%	0.012%
40	9.752	1288	1290	1294	rVB3	472	583	0.03%	0.004%
41	9.788	1294	1296	1300	rVB2	621	574	0.03%	0.004%
42	9.886	1311	1312	1315	rBV	825	565	0.03%	0.004%
43	10.032	1328	1336	1347	rBV	247935	452029	24.02%	3.123%
44	10.319	1375	1383	1392	rBV	905635	1580448	83.99%	10.918%
45	10.502	1411	1413	1414	rVV2	789	502	0.03%	0.003%
46	10.526	1414	1417	1418	rVV3	548	485	0.03%	0.003%
47	10.575	1418	1425	1437	rVV	157114	276146	14.68%	1.908%
48	10.697	1439	1445	1451	rVV3	33734	62669	3.33%	0.433%
49	10.922	1474	1482	1498	rBV	207093	365203	19.41%	2.523%
50	11.069	1501	1506	1515	rVV3	7975	17677	0.94%	0.122%
51	11.129	1515	1516	1519	rVV3	900	597	0.03%	0.004%
52	11.172	1519	1523	1524	rVV3	692	750	0.04%	0.005%
53	11.197	1525	1527	1531	rVB4	547	608	0.03%	0.004%
54	11.294	1539	1543	1544	rBV2	591	695	0.04%	0.005%
55	11.507	1575	1578	1579	rBV	609	613	0.03%	0.004%
56	11.623	1590	1597	1607	rBV	970663	1697634	90.22%	11.727%
57	11.709	1607	1611	1619	rVB	8023	14732	0.78%	0.102%
58	11.843	1627	1633	1636	rBV6	1200	2171	0.12%	0.015%
59	12.160	1683	1685	1686	rBV2	1401	1289	0.07%	0.009%
60	12.343	1711	1715	1718	rBV4	1343	2323	0.12%	0.016%
61	12.599	1751	1757	1764	rBV2	34619	58960	3.13%	0.407%
62	12.690	1764	1772	1781	rBV	350202	586153	31.15%	4.049%
63	12.879	1800	1803	1805	rBV3	1185	1405	0.07%	0.010%
64	13.190	1851	1854	1857	rBV4	392	600	0.03%	0.004%
65	13.221	1857	1859	1860	rBV	869	785	0.04%	0.005%
66	13.239	1860	1862	1865	rVV4	812	863	0.05%	0.006%
67	13.397	1885	1888	1893	rVB5	1401	1933	0.10%	0.013%
68	13.495	1900	1904	1906	rBV4	1586	1460	0.08%	0.010%
69	13.550	1906	1913	1923	rBV	1027308	1621077	86.15%	11.199%
70	13.641	1923	1928	1938	rVB	18428	33623	1.79%	0.232%
71	13.849	1954	1962	1973	rBV	790658	1293823	68.76%	8.938%
72	14.062	1990	1997	2003	rVB	21729	36192	1.92%	0.250%
73	14.184	2013	2017	2018	rBV4	516	737	0.04%	0.005%
74	14.318	2034	2039	2048	rBV7	4853	10321	0.55%	0.071%
75	14.476	2063	2065	2067	rBV3	515	658	0.03%	0.005%
76	14.513	2067	2071	2078	rVV4	5767	11637	0.62%	0.080%

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77	14.592	2082	2084	2085	rVV2	728	542	0.03%	0.004%
78	14.623	2085	2089	2094	rVV7	1879	3586	0.19%	0.025%
79	14.690	2098	2100	2101	rVV2	865	696	0.04%	0.005%
80	14.720	2101	2105	2109	rVB4	1576	2144	0.11%	0.015%
81	14.824	2118	2122	2125	rVB4	452	759	0.04%	0.005%
82	14.861	2125	2128	2129	rBV2	469	512	0.03%	0.004%
83	14.885	2129	2132	2133	rBV3	558	485	0.03%	0.003%
84	15.129	2164	2172	2175	rBV6	2605	5149	0.27%	0.036%
85	15.196	2175	2183	2187	rBV6	1387	3537	0.19%	0.024%
86	15.293	2198	2199	2203	rBV3	722	645	0.03%	0.004%
87	15.330	2203	2205	2206	rBV2	643	626	0.03%	0.004%
88	15.354	2207	2209	2212	rVV3	960	1221	0.06%	0.008%
89	15.482	2223	2230	2235	rBV2	5996	12084	0.64%	0.083%
90	15.556	2237	2242	2246	rVB6	1358	2607	0.14%	0.018%
91	15.659	2257	2259	2266	rBV6	685	1124	0.06%	0.008%
92	15.775	2272	2278	2279	rBV4	2263	3205	0.17%	0.022%
93	15.830	2285	2287	2290	rBV4	999	963	0.05%	0.007%
94	15.952	2300	2307	2313	rBV8	1580	3527	0.19%	0.024%
95	16.013	2316	2317	2318	rBV	836	548	0.03%	0.004%
96	16.068	2324	2326	2329	rBV3	944	1115	0.06%	0.008%
97	16.208	2347	2349	2351	rBV2	569	493	0.03%	0.003%
98	16.397	2378	2380	2383	rVB3	681	800	0.04%	0.006%
99	16.446	2386	2388	2390	rBV3	983	973	0.05%	0.007%
100	16.720	2430	2433	2434	rBV3	739	795	0.04%	0.005%

Sum of corrected areas: 14475803

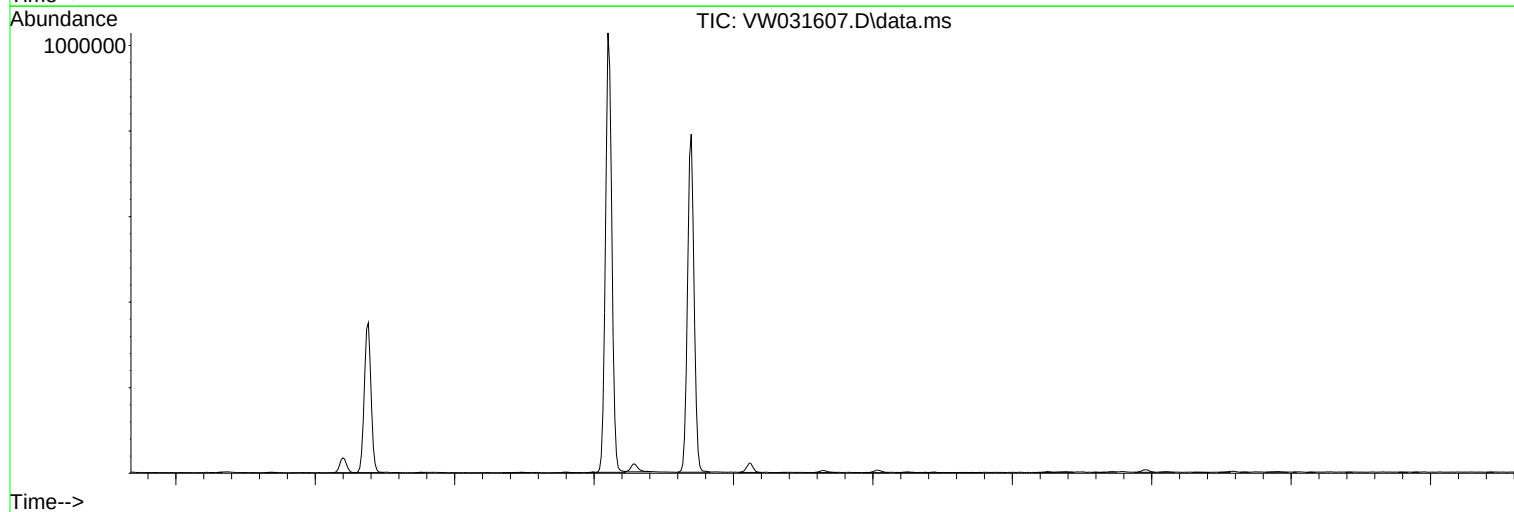
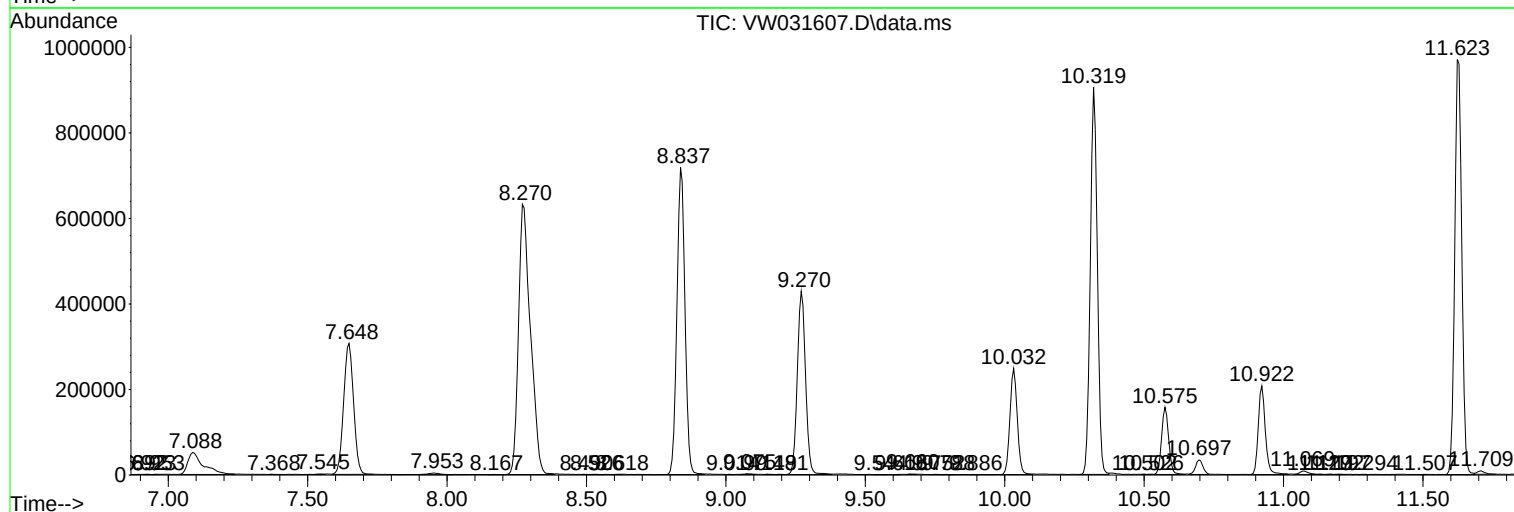
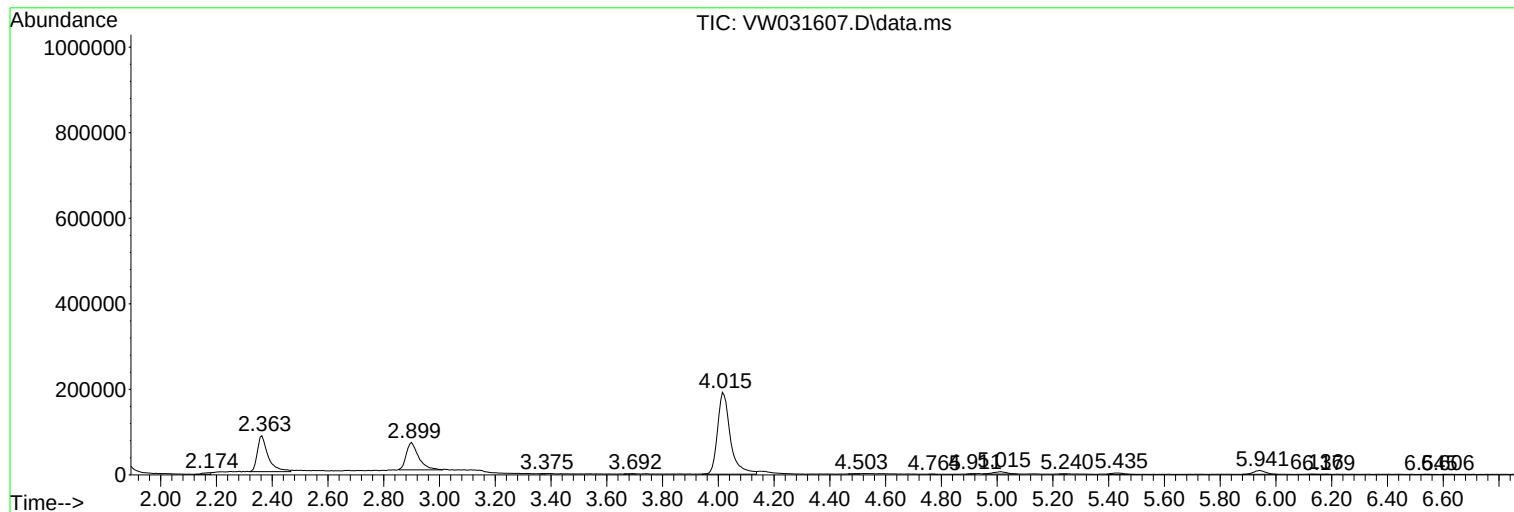
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
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Instrument :
MSVOA_W
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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