

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031639.D
 Acq On : 29 Jan 2025 14:19
 Operator : SY/MD
 Sample : Q1189-07
 Misc : 7.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44R0

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: VW031639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	40	53	55	rBV9	6238	20781	0.83%	0.112%
2	2.363	71	78	93	rBV	100905	304532	12.21%	1.636%
3	2.893	158	165	185	rBV	86613	276242	11.08%	1.484%
4	3.381	243	245	247	rVB3	1024	749	0.03%	0.004%
5	3.515	266	267	270	rBV3	600	549	0.02%	0.003%
6	3.576	275	277	278	rBV	561	580	0.02%	0.003%
7	3.655	288	290	291	rBV2	850	529	0.02%	0.003%
8	3.685	293	295	298	rVB3	924	1083	0.04%	0.006%
9	4.015	338	349	366	rBV	225632	809204	32.45%	4.347%
10	4.374	405	408	411	rBV3	765	1176	0.05%	0.006%
11	4.417	413	415	417	rBV3	662	667	0.03%	0.004%
12	4.490	417	427	442	rVV3	2975	16049	0.64%	0.086%
13	4.911	493	496	497	rBV3	953	899	0.04%	0.005%
14	5.118	525	530	531	rBV3	1728	2470	0.10%	0.013%
15	5.423	574	580	590	rBV8	1012	3412	0.14%	0.018%
16	5.514	592	595	599	rBV	601	1108	0.04%	0.006%
17	5.758	632	635	637	rBV2	690	959	0.04%	0.005%
18	5.783	637	639	641	rBV2	655	621	0.02%	0.003%
19	5.905	655	659	661	rBV3	674	894	0.04%	0.005%
20	5.929	661	663	665	rBV2	691	816	0.03%	0.004%
21	6.118	689	694	697	rBV4	877	1517	0.06%	0.008%
22	6.331	725	729	730	rBV	483	528	0.02%	0.003%
23	6.917	819	825	829	rVV4	1175	2814	0.11%	0.015%
24	7.008	838	840	843	rBV4	449	547	0.02%	0.003%
25	7.081	843	852	860	rBV	85922	260533	10.45%	1.399%
26	7.429	906	909	911	rVB2	587	663	0.03%	0.004%
27	7.526	923	925	926	rBV	658	592	0.02%	0.003%
28	7.545	926	928	931	rVV3	1257	1529	0.06%	0.008%
29	7.648	934	945	959	rBV	414573	1012152	40.59%	5.437%
30	7.941	991	993	999	rVB4	729	1241	0.05%	0.007%
31	8.270	1037	1047	1068	rBV2	831352	2493415	100.00%	13.393%
32	8.514	1082	1087	1088	rVV4	712	894	0.04%	0.005%
33	8.557	1090	1094	1102	rVB6	1626	3440	0.14%	0.018%
34	8.624	1102	1105	1107	rBV3	760	634	0.03%	0.003%
35	8.697	1112	1117	1119	rBV4	1335	1908	0.08%	0.010%
36	8.837	1131	1140	1156	rVV	1089617	2143311	85.96%	11.513%

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

37	9.050	1171	1175	1176	rBV4	804	916	0.04%	0.005%
38	9.081	1176	1180	1184	rVV6	1712	3145	0.13%	0.017%
39	9.270	1201	1211	1221	rBV	566728	1157806	46.43%	6.219%
40	9.410	1231	1234	1243	rVB5	3563	8269	0.33%	0.044%
41	9.477	1243	1245	1247	rVB2	801	618	0.02%	0.003%
42	9.532	1251	1254	1255	rBV3	610	666	0.03%	0.004%
43	9.666	1271	1276	1279	rVV4	2465	3886	0.16%	0.021%
44	10.032	1327	1336	1348	rBV	322889	571579	22.92%	3.070%
45	10.117	1348	1350	1353	rBV4	602	897	0.04%	0.005%
46	10.209	1362	1365	1368	rVB4	514	738	0.03%	0.004%
47	10.264	1370	1374	1375	rBV2	498	559	0.02%	0.003%
48	10.318	1375	1383	1401	rBV	1148598	1994718	80.00%	10.715%
49	10.495	1411	1412	1414	rVV2	778	538	0.02%	0.003%
50	10.574	1418	1425	1439	rVV	192480	343994	13.80%	1.848%
51	10.696	1439	1445	1452	rVB	20881	38955	1.56%	0.209%
52	10.855	1469	1471	1475	rVB2	1157	1177	0.05%	0.006%
53	10.922	1475	1482	1498	rBV	336766	578804	23.21%	3.109%
54	11.068	1501	1506	1518	rVB3	22680	42512	1.70%	0.228%
55	11.428	1564	1565	1568	rBV2	552	616	0.02%	0.003%
56	11.623	1586	1597	1607	rBV	1345859	2334002	93.61%	12.537%
57	11.855	1629	1635	1643	rBV5	4004	9906	0.40%	0.053%
58	11.946	1645	1650	1655	rVB5	2255	4870	0.20%	0.026%
59	12.178	1682	1688	1693	rVB6	1877	3878	0.16%	0.021%
60	12.336	1709	1714	1723	rVB6	4468	8937	0.36%	0.048%
61	12.410	1723	1726	1729	rBV4	647	842	0.03%	0.005%
62	12.452	1731	1733	1736	rVB3	519	530	0.02%	0.003%
63	12.501	1739	1741	1747	rVB5	937	1545	0.06%	0.008%
64	12.599	1751	1757	1764	rBV	96410	155577	6.24%	0.836%
65	12.690	1764	1772	1783	rBV	466982	783360	31.42%	4.208%
66	12.928	1805	1811	1815	rVB6	1596	2608	0.10%	0.014%
67	13.044	1825	1830	1835	rBV5	939	1740	0.07%	0.009%
68	13.226	1857	1860	1864	rVV6	1794	2585	0.10%	0.014%
69	13.275	1866	1868	1874	rVV6	1355	2271	0.09%	0.012%
70	13.391	1883	1887	1892	rBV4	3931	6392	0.26%	0.034%
71	13.495	1899	1904	1906	rBV4	2095	3334	0.13%	0.018%
72	13.550	1906	1913	1923	rVV	1074469	1777437	71.29%	9.547%
73	13.641	1923	1928	1937	rVV	19761	35955	1.44%	0.193%
74	13.848	1954	1962	1974	rBV	761089	1226323	49.18%	6.587%
75	13.970	1980	1982	1984	rBV3	931	807	0.03%	0.004%
76	14.007	1987	1988	1990	rVV2	1145	1036	0.04%	0.006%

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 Title : SFAM01.0

77	14.056	1991	1996	2005	rVB2	36572	61047	2.45%	0.328%
78	14.159	2011	2013	2014	rBV	715	584	0.02%	0.003%
79	14.318	2034	2039	2045	rBV4	8464	15187	0.61%	0.082%
80	14.513	2064	2071	2076	rBV3	6494	11946	0.48%	0.064%
81	14.616	2085	2088	2094	rVB6	1855	2805	0.11%	0.015%
82	14.708	2102	2103	2108	rVB4	810	866	0.03%	0.005%
83	14.744	2108	2109	2112	rVB3	766	660	0.03%	0.004%
84	14.781	2112	2115	2116	rBV2	627	772	0.03%	0.004%
85	14.836	2122	2124	2127	rBV4	643	602	0.02%	0.003%
86	14.946	2140	2142	2143	rBV2	987	870	0.03%	0.005%
87	15.129	2167	2172	2175	rBV7	1889	3438	0.14%	0.018%
88	15.183	2177	2181	2183	rBV4	1131	2080	0.08%	0.011%
89	15.238	2188	2190	2192	rBV2	1187	1079	0.04%	0.006%
90	15.360	2203	2210	2217	rBV2	3563	9094	0.36%	0.049%
91	15.476	2224	2229	2234	rVB2	7866	13452	0.54%	0.072%
92	15.781	2277	2279	2284	rVB5	1973	2178	0.09%	0.012%
93	15.945	2304	2306	2309	rBV2	858	996	0.04%	0.005%
94	16.159	2339	2341	2347	rBV3	483	793	0.03%	0.004%
95	16.287	2359	2362	2363	rBV2	717	662	0.03%	0.004%
96	16.305	2363	2365	2367	rVB2	843	609	0.02%	0.003%
97	16.451	2385	2389	2390	rBV4	716	863	0.03%	0.005%
98	16.476	2390	2393	2397	rVV6	799	1181	0.05%	0.006%
99	16.567	2406	2408	2409	rBV	695	579	0.02%	0.003%
100	16.701	2426	2430	2431	rBV3	980	1106	0.04%	0.006%

Sum of corrected areas: 18616815

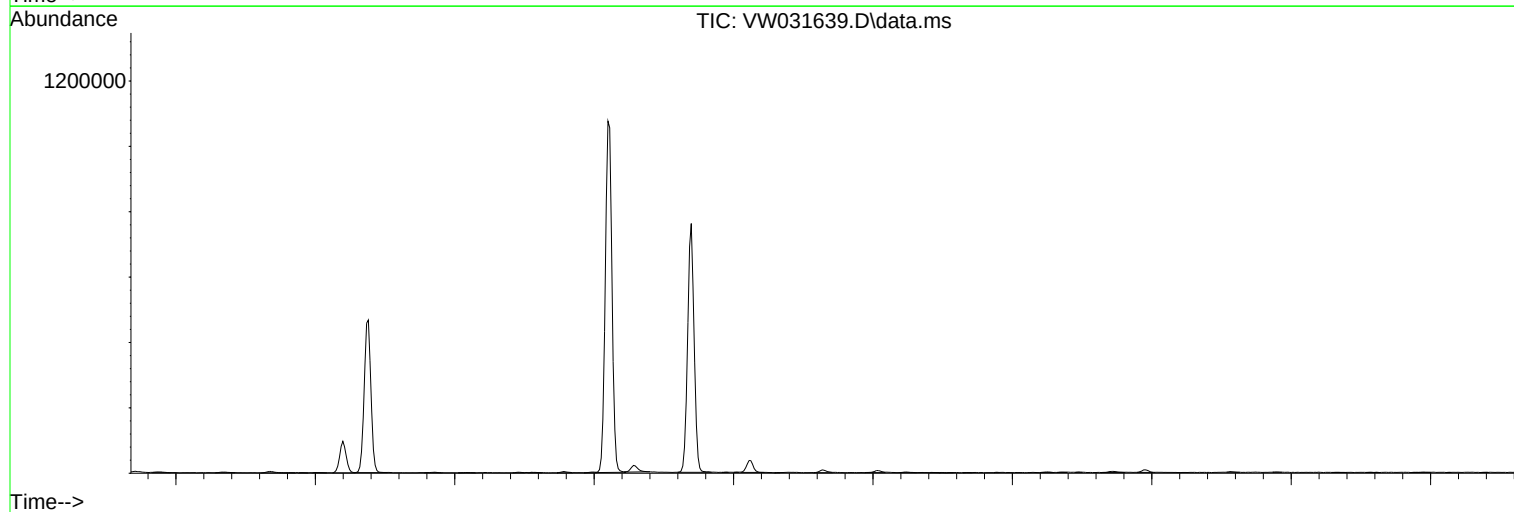
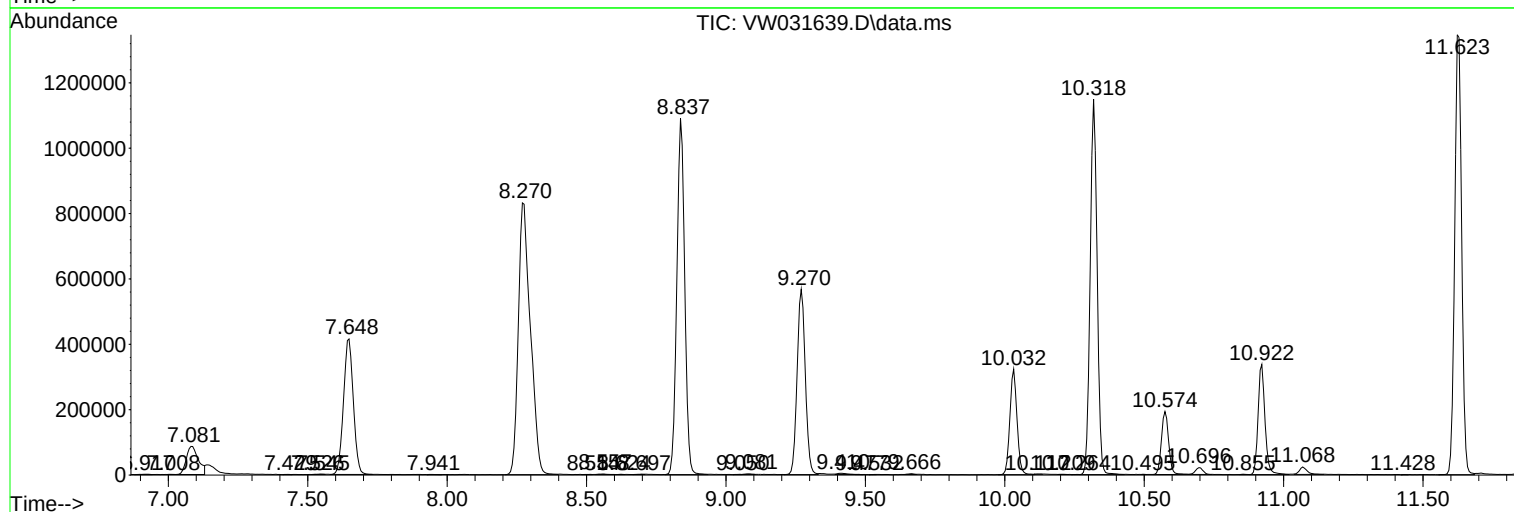
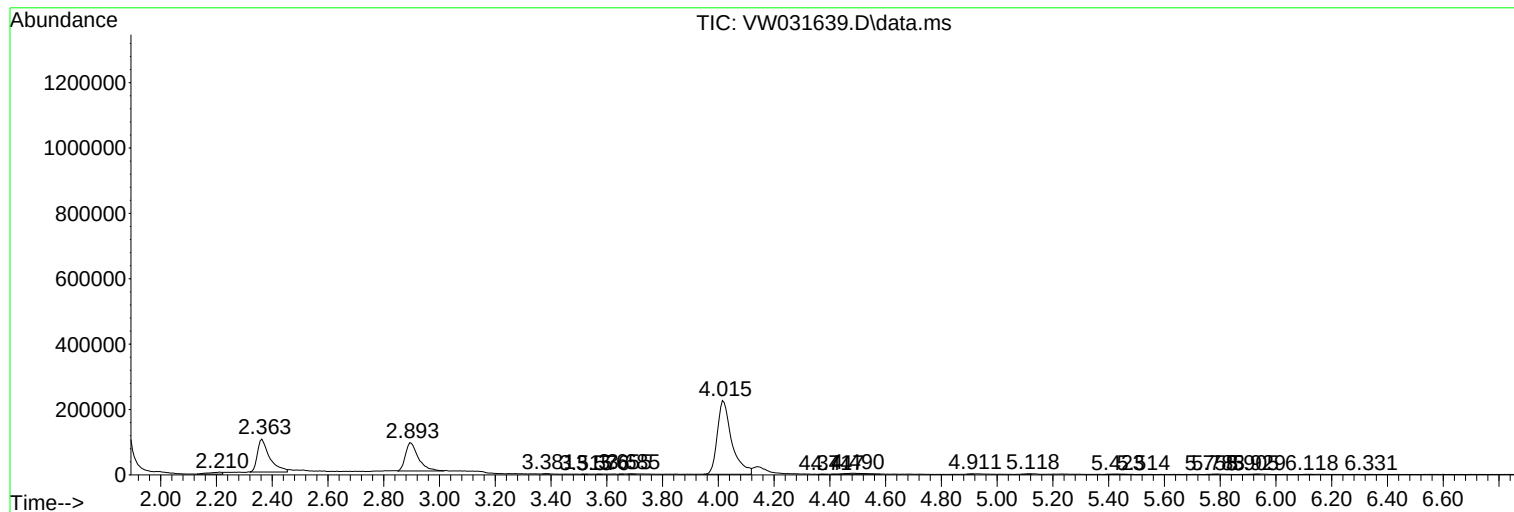
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

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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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	#	RT	Resp	Conc
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