

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011725\
 Data File : VW031572.D
 Acq On : 17 Jan 2025 13:59
 Operator : SY/MD
 Sample : Q1108-11
 Misc : 5.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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: VW031572.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.058	27	28	33	rVB2	653	866	0.03%	0.005%
2	2.174	40	47	48	rBV2	4763	9488	0.36%	0.054%
3	2.357	71	77	93	rBV	135612	324977	12.46%	1.841%
4	2.899	159	166	180	rBV	87856	254562	9.76%	1.442%
5	3.387	239	246	256	rVB4	4672	12075	0.46%	0.068%
6	3.503	264	265	267	rBV3	750	666	0.03%	0.004%
7	3.686	293	295	298	rBV4	784	682	0.03%	0.004%
8	3.741	302	304	307	rVB4	962	870	0.03%	0.005%
9	4.015	338	349	374	rBV	274870	850151	32.59%	4.816%
10	4.454	415	421	422	rBV4	933	1457	0.06%	0.008%
11	4.484	423	426	427	rBV2	1154	1008	0.04%	0.006%
12	4.515	429	431	432	rBV2	1035	1080	0.04%	0.006%
13	4.838	480	484	486	rBV4	623	852	0.03%	0.005%
14	4.917	486	497	514	rVB6	3993	17730	0.68%	0.100%
15	5.033	514	516	519	rVB3	581	596	0.02%	0.003%
16	5.106	521	528	530	rBV6	2239	4274	0.16%	0.024%
17	5.216	544	546	549	rBV2	615	821	0.03%	0.005%
18	5.265	551	554	557	rVV3	927	1074	0.04%	0.006%
19	5.301	557	560	562	rVV2	424	614	0.02%	0.003%
20	5.435	580	582	583	rBV2	750	731	0.03%	0.004%
21	5.752	626	634	648	rVB5	3729	12849	0.49%	0.073%
22	5.948	655	666	672	rBV7	1849	5871	0.23%	0.033%
23	6.777	800	802	804	rBV3	636	704	0.03%	0.004%
24	6.874	815	818	820	rBV2	788	716	0.03%	0.004%
25	6.941	826	829	834	rVB4	868	1292	0.05%	0.007%
26	7.094	844	854	857	rBV	46408	121407	4.65%	0.688%
27	7.149	858	863	879	rVB2	86081	255528	9.80%	1.448%
28	7.648	934	945	957	rBV	358683	884489	33.91%	5.011%
29	7.758	961	963	966	rVV2	835	690	0.03%	0.004%
30	7.935	989	992	996	rBV5	426	819	0.03%	0.005%
31	8.026	1004	1007	1008	rBV3	631	665	0.03%	0.004%
32	8.270	1033	1047	1065	rBV3	847229	2608718	100.00%	14.779%
33	8.721	1119	1121	1126	rBV6	470	662	0.03%	0.004%
34	8.837	1131	1140	1156	rBV	796050	1561070	59.84%	8.844%
35	9.081	1177	1180	1182	rVV3	735	744	0.03%	0.004%
36	9.148	1187	1191	1193	rBV2	602	830	0.03%	0.005%

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

37	9.270	1201	1211	1221	rBV	492730	1003553	38.47%	5.685%
38	9.581	1257	1262	1264	rBV4	639	959	0.04%	0.005%
39	9.673	1275	1277	1285	rVB7	701	1779	0.07%	0.010%
40	9.758	1285	1291	1297	rBV4	2628	5661	0.22%	0.032%
41	9.886	1304	1312	1319	rBV2	9641	19148	0.73%	0.108%
42	9.959	1319	1324	1325	rBV2	2921	3650	0.14%	0.021%
43	10.032	1329	1336	1347	rVV	292736	529170	20.28%	2.998%
44	10.111	1347	1349	1352	rVB3	691	621	0.02%	0.004%
45	10.215	1360	1366	1368	rBV2	5953	11641	0.45%	0.066%
46	10.319	1375	1383	1401	rVB	1093506	1935472	74.19%	10.965%
47	10.575	1418	1425	1438	rVV	178913	312597	11.98%	1.771%
48	10.697	1438	1445	1453	rVB	132129	244311	9.37%	1.384%
49	10.770	1453	1457	1462	rVB7	2106	4246	0.16%	0.024%
50	10.837	1464	1468	1475	rBV4	3678	7089	0.27%	0.040%
51	10.922	1475	1482	1498	rBV	172959	298601	11.45%	1.692%
52	11.063	1498	1505	1512	rBV	60666	101104	3.88%	0.573%
53	11.172	1518	1523	1529	rVB3	7116	13119	0.50%	0.074%
54	11.300	1541	1544	1545	rBV3	568	624	0.02%	0.004%
55	11.325	1546	1548	1553	rVB5	975	1565	0.06%	0.009%
56	11.434	1556	1566	1574	rVB	77058	137102	5.26%	0.777%
57	11.544	1582	1584	1586	rVB2	788	609	0.02%	0.003%
58	11.629	1586	1598	1612	rBV	1058851	1805315	69.20%	10.227%
59	11.843	1629	1633	1635	rBV5	1245	2035	0.08%	0.012%
60	11.947	1648	1650	1654	rBV4	783	740	0.03%	0.004%
61	12.062	1667	1669	1671	rVV2	818	745	0.03%	0.004%
62	12.087	1671	1673	1675	rVB2	742	703	0.03%	0.004%
63	12.172	1685	1687	1696	rVB6	1942	4050	0.16%	0.023%
64	12.251	1696	1700	1701	rBV4	587	612	0.02%	0.003%
65	12.367	1713	1719	1723	rBV5	802	1518	0.06%	0.009%
66	12.465	1731	1735	1740	rBV7	2624	4990	0.19%	0.028%
67	12.599	1747	1757	1765	rBV2	153173	258611	9.91%	1.465%
68	12.690	1765	1772	1785	rVV	330182	546160	20.94%	3.094%
69	12.928	1805	1811	1820	rBV3	10963	20189	0.77%	0.114%
70	13.026	1825	1827	1831	rVB4	1706	2104	0.08%	0.012%
71	13.074	1831	1835	1838	rVB6	2097	3384	0.13%	0.019%
72	13.190	1845	1854	1858	rBV3	3310	7154	0.27%	0.041%
73	13.227	1858	1860	1863	rVV4	959	1448	0.06%	0.008%
74	13.288	1865	1870	1875	rVB2	18316	28315	1.09%	0.160%
75	13.324	1875	1876	1879	rVB3	1340	800	0.03%	0.005%
76	13.397	1879	1888	1893	rBV2	6677	11592	0.44%	0.066%

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 Title : SFAM01.0

77	13.501	1896	1905	1907	rBV7	5018	9931	0.38%	0.056%
78	13.550	1907	1913	1936	rVB	1021031	1715537	65.76%	9.719%
79	13.757	1942	1947	1950	rBV5	4807	8201	0.31%	0.046%
80	13.849	1955	1962	1975	rVV	856706	1419785	54.42%	8.043%
81	13.940	1975	1977	1982	rVB4	2853	3454	0.13%	0.020%
82	14.062	1991	1997	2004	rVB2	46719	82885	3.18%	0.470%
83	14.184	2014	2017	2021	rBV5	1966	2734	0.10%	0.015%
84	14.294	2032	2035	2036	rBV2	1193	1478	0.06%	0.008%
85	14.318	2036	2039	2043	rVV5	2507	4029	0.15%	0.023%
86	14.489	2065	2067	2072	rVB4	1287	1409	0.05%	0.008%
87	14.623	2084	2089	2093	rVV5	4409	7677	0.29%	0.043%
88	14.714	2097	2104	2110	rVB5	6806	11007	0.42%	0.062%
89	14.873	2127	2130	2132	rVB4	524	604	0.02%	0.003%
90	15.129	2167	2172	2178	rVB4	5169	9017	0.35%	0.051%
91	15.196	2181	2183	2185	rBV3	829	704	0.03%	0.004%
92	15.361	2204	2210	2215	rBV	4505	8919	0.34%	0.051%
93	15.428	2215	2221	2226	rVV2	36995	64602	2.48%	0.366%
94	15.476	2226	2229	2235	rVV2	5205	8456	0.32%	0.048%
95	15.543	2236	2240	2247	rVB5	4966	9439	0.36%	0.053%
96	15.684	2258	2263	2268	rBV8	1286	2776	0.11%	0.016%
97	15.751	2271	2274	2275	rBV3	1511	1755	0.07%	0.010%
98	15.824	2284	2286	2288	rBV3	1253	776	0.03%	0.004%
99	16.184	2343	2345	2346	rBV2	810	640	0.02%	0.004%
100	16.452	2387	2389	2393	rBV4	922	1223	0.05%	0.007%

Sum of corrected areas: 17651752

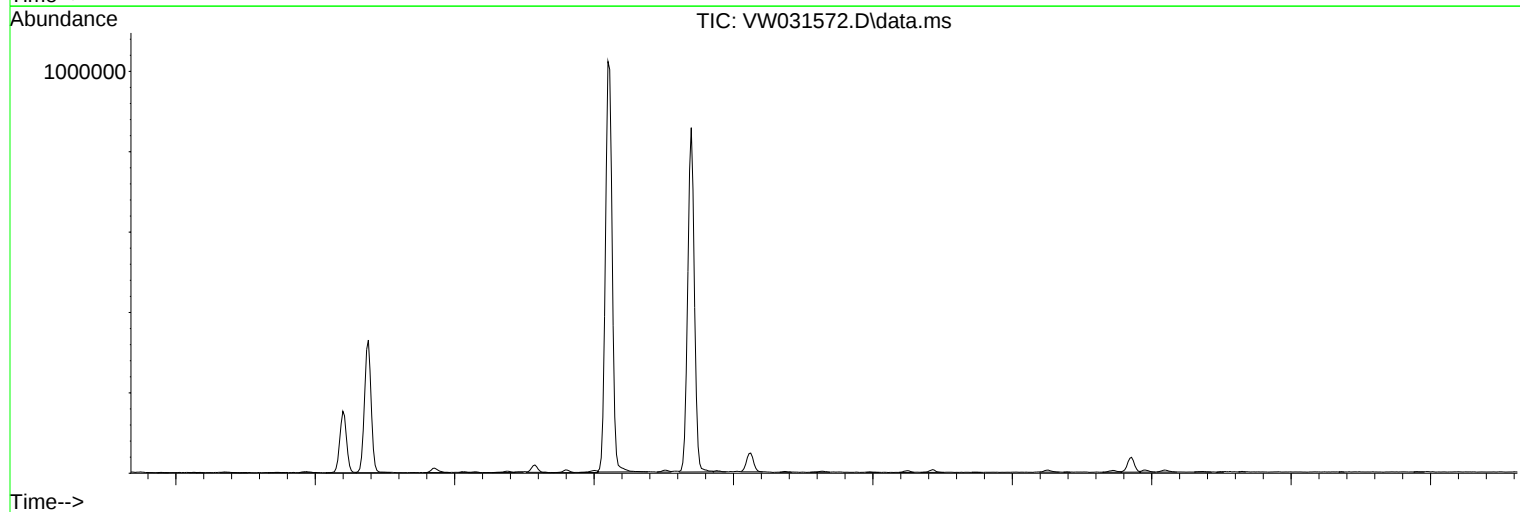
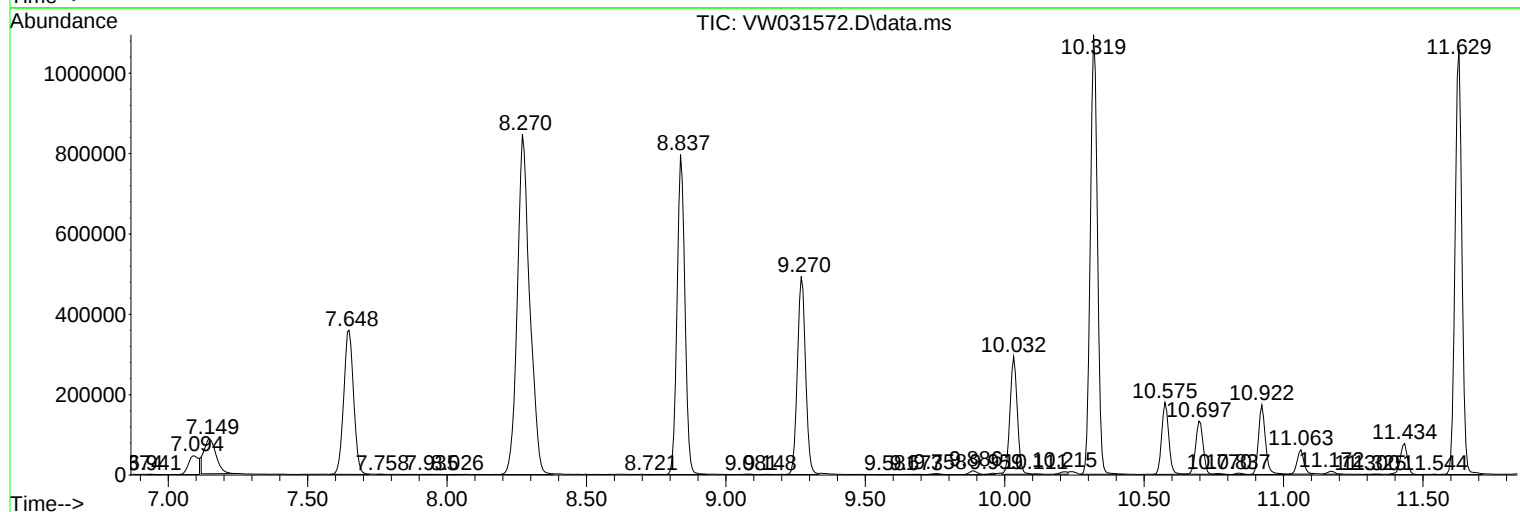
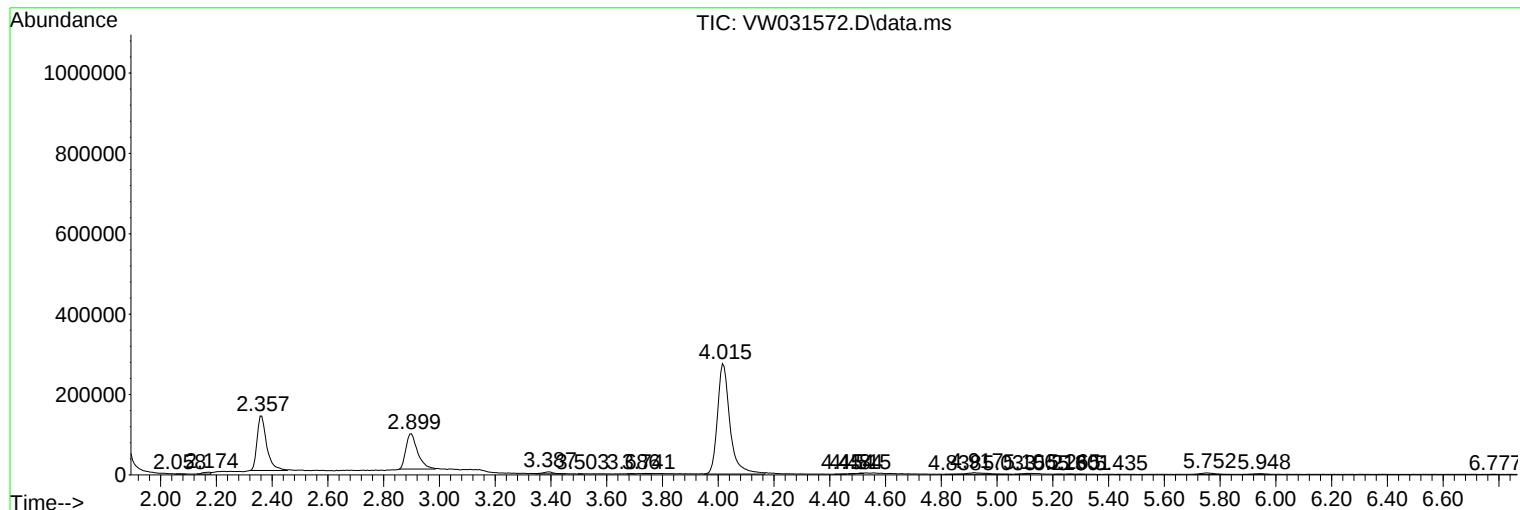
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Library Search Compound Report

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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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Quant Title : SFAM01.0

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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