

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031636.D
 Acq On : 29 Jan 2025 13:06
 Operator : SY/MD
 Sample : Q1189-22DL 4X
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44X0DL

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: VW031636.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	rBV3	3857	8948	0.36%	0.025%
2	2.210	49	53	56	rBV6	3243	5509	0.22%	0.016%
3	2.357	68	77	96	rBV	80778	250389	9.94%	0.708%
4	2.893	158	165	182	rBV	67378	200006	7.94%	0.566%
5	3.277	226	228	230	rBV	967	744	0.03%	0.002%
6	3.387	242	246	250	rVB6	2297	4273	0.17%	0.012%
7	3.637	283	287	289	rBV4	721	1037	0.04%	0.003%
8	3.692	293	296	299	rBV4	947	1645	0.07%	0.005%
9	4.027	339	351	391	rVV3	278875	1200712	47.67%	3.398%
10	4.423	414	416	419	rBV3	658	816	0.03%	0.002%
11	4.460	419	422	423	rBV2	813	900	0.04%	0.003%
12	4.649	442	453	478	rBV3	15263	75029	2.98%	0.212%
13	4.917	484	497	519	rBV4	88941	378670	15.03%	1.071%
14	5.423	565	580	601	rBV2	196537	634249	25.18%	1.795%
15	5.649	615	617	620	rVB3	759	777	0.03%	0.002%
16	5.752	624	634	646	rVV5	2153	7200	0.29%	0.020%
17	5.923	657	662	663	rBV2	1171	1528	0.06%	0.004%
18	6.216	697	710	723	rBV	111620	347766	13.81%	0.984%
19	6.972	830	834	836	rBV3	548	774	0.03%	0.002%
20	7.087	843	853	857	rBV	51705	135784	5.39%	0.384%
21	7.167	857	866	881	rVB3	410273	1192561	47.34%	3.374%
22	7.514	919	923	925	rBV4	578	722	0.03%	0.002%
23	7.654	934	946	963	rBV3	431125	1516949	60.22%	4.292%
24	7.874	976	982	986	rBV5	1434	3646	0.14%	0.010%
25	7.947	992	994	997	rVB4	1139	1008	0.04%	0.003%
26	8.069	1002	1014	1032	rBV	152413	388791	15.43%	1.100%
27	8.270	1035	1047	1052	rBV2	730859	2093047	83.09%	5.922%
28	8.398	1062	1068	1078	rVB	68897	152657	6.06%	0.432%
29	8.624	1101	1105	1108	rBV4	826	1171	0.05%	0.003%
30	8.673	1111	1113	1116	rBV3	773	996	0.04%	0.003%
31	8.740	1122	1124	1126	rVB	817	801	0.03%	0.002%
32	8.837	1131	1140	1158	rVV	723179	1424758	56.56%	4.031%
33	8.953	1158	1159	1166	rVB7	910	1432	0.06%	0.004%
34	9.026	1166	1171	1173	rBV2	569	986	0.04%	0.003%
35	9.087	1173	1181	1195	rVV	245603	480320	19.07%	1.359%
36	9.270	1202	1211	1220	rBV	468385	944672	37.50%	2.673%

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

37	9.361	1220	1226	1237	rVB	82543	167449	6.65%	0.474%
38	9.642	1262	1272	1278	rBV	291125	572888	22.74%	1.621%
39	9.886	1306	1312	1319	rBV2	6995	15008	0.60%	0.042%
40	9.953	1319	1323	1326	rBV5	2242	3704	0.15%	0.010%
41	10.032	1328	1336	1338	rVV	271428	465124	18.47%	1.316%
42	10.069	1338	1342	1351	rVV	449667	824485	32.73%	2.333%
43	10.148	1351	1355	1359	rVV	15227	30298	1.20%	0.086%
44	10.203	1359	1364	1375	rVV	180912	336632	13.36%	0.953%
45	10.319	1375	1383	1389	rVV	995202	1755006	69.67%	4.966%
46	10.386	1389	1394	1402	rVB	407677	722259	28.67%	2.044%
47	10.489	1409	1411	1418	rVB7	1525	2853	0.11%	0.008%
48	10.575	1418	1425	1426	rBV	176322	244357	9.70%	0.691%
49	10.697	1439	1445	1452	rVB	60048	108770	4.32%	0.308%
50	10.782	1452	1459	1465	rBV	132684	230125	9.14%	0.651%
51	10.855	1465	1471	1477	rVV	388412	675348	26.81%	1.911%
52	10.922	1477	1482	1486	rVV	179691	309579	12.29%	0.876%
53	10.965	1486	1489	1498	rVB	151197	240678	9.55%	0.681%
54	11.056	1499	1504	1509	rBV3	17061	28073	1.11%	0.079%
55	11.123	1509	1515	1521	rBV	257675	445295	17.68%	1.260%
56	11.233	1526	1533	1543	rVB	145093	259632	10.31%	0.735%
57	11.428	1555	1565	1573	rVB	41249	72670	2.88%	0.206%
58	11.629	1587	1598	1607	rBV2	978206	1946646	77.28%	5.508%
59	11.727	1607	1614	1623	rVV	1263983	2083504	82.71%	5.895%
60	11.830	1624	1631	1644	rVB	966436	1874263	74.41%	5.303%
61	12.172	1677	1687	1701	rBV2	1000070	2025418	80.41%	5.731%
62	12.343	1709	1715	1725	rVB	45269	80344	3.19%	0.227%
63	12.465	1729	1735	1740	rBV4	5555	9836	0.39%	0.028%
64	12.599	1748	1757	1764	rBV	104199	168340	6.68%	0.476%
65	12.690	1764	1772	1779	rVV2	354305	740019	29.38%	2.094%
66	12.763	1779	1784	1795	rVB	172158	287102	11.40%	0.812%
67	12.849	1795	1798	1800	rVB4	752	772	0.03%	0.002%
68	12.867	1800	1801	1804	rBV3	618	733	0.03%	0.002%
69	12.928	1805	1811	1818	rVB7	3525	5392	0.21%	0.015%
70	13.025	1820	1827	1832	rBV5	3907	7266	0.29%	0.021%
71	13.074	1832	1835	1838	rVB3	1254	1902	0.08%	0.005%
72	13.111	1838	1841	1846	rBV4	568	887	0.04%	0.003%
73	13.184	1850	1853	1857	rBV4	1516	2280	0.09%	0.006%
74	13.239	1857	1862	1866	rBV6	4322	8148	0.32%	0.023%
75	13.288	1866	1870	1875	rVB2	10299	15840	0.63%	0.045%
76	13.397	1883	1888	1894	rVB5	3730	7209	0.29%	0.020%

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 Title : SFAM01.0

77	13.495	1894	1904	1909	rBV	889694	1512817	60.06%	4.281%
78	13.556	1909	1914	1930	rVB2	1106906	2518899	100.00%	7.127%
79	13.757	1942	1947	1950	rBV6	2816	4745	0.19%	0.013%
80	13.787	1950	1952	1953	rVV2	1270	937	0.04%	0.003%
81	13.848	1954	1962	1975	rVV3	948859	1806880	71.73%	5.113%
82	14.056	1991	1996	2004	rVB2	48017	82557	3.28%	0.234%
83	14.324	2031	2040	2045	rBV10	1921	5256	0.21%	0.015%
84	14.476	2059	2065	2072	rBV	38571	66715	2.65%	0.189%
85	14.629	2085	2090	2095	rBV6	832	2295	0.09%	0.006%
86	14.714	2099	2104	2109	rVB8	3720	6629	0.26%	0.019%
87	14.757	2109	2111	2113	rBV3	803	952	0.04%	0.003%
88	14.806	2117	2119	2124	rBV4	414	770	0.03%	0.002%
89	14.982	2146	2148	2152	rBV4	643	759	0.03%	0.002%
90	15.123	2162	2171	2181	rBV	194657	334516	13.28%	0.947%
91	15.360	2201	2210	2217	rVV	374085	688073	27.32%	1.947%
92	15.421	2217	2220	2225	rVV	22110	38948	1.55%	0.110%
93	15.476	2225	2229	2236	rVV	11100	21847	0.87%	0.062%
94	15.543	2236	2240	2247	rVB9	2002	4625	0.18%	0.013%
95	15.604	2247	2250	2251	rBV3	825	840	0.03%	0.002%
96	15.647	2256	2257	2260	rBV3	732	776	0.03%	0.002%
97	15.714	2266	2268	2270	rBV2	743	1000	0.04%	0.003%
98	16.183	2343	2345	2348	rBV4	722	903	0.04%	0.003%
99	16.232	2351	2353	2356	rBV4	809	802	0.03%	0.002%
100	16.378	2374	2377	2380	rBV5	757	1028	0.04%	0.003%

Sum of corrected areas: 35340976

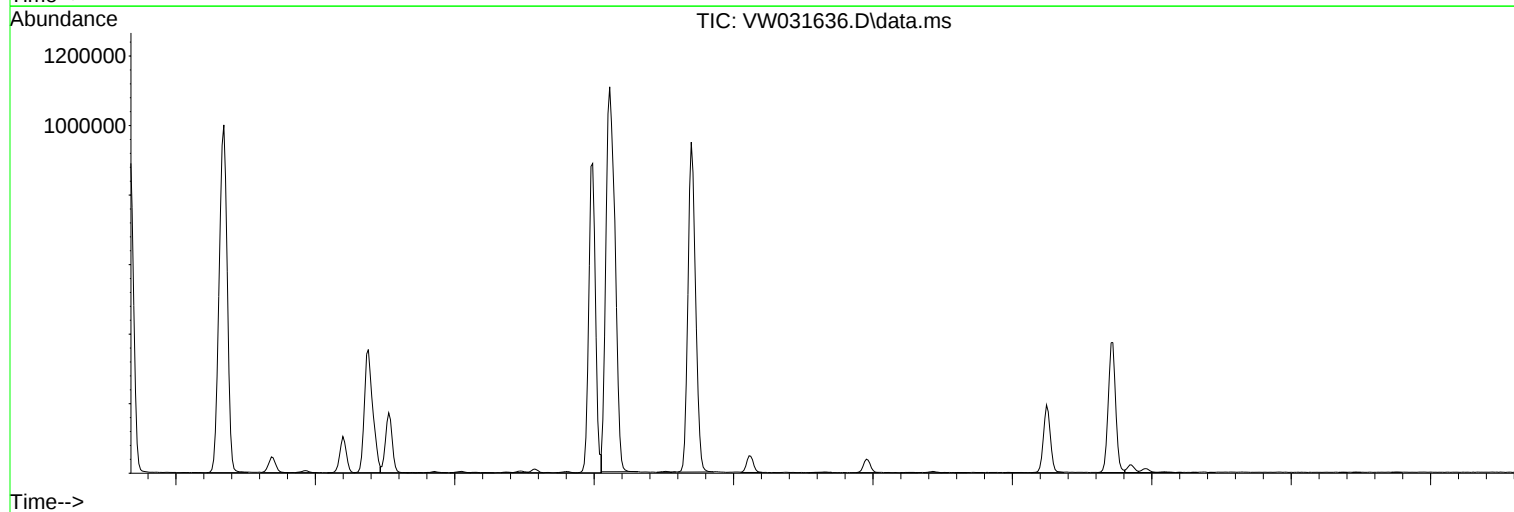
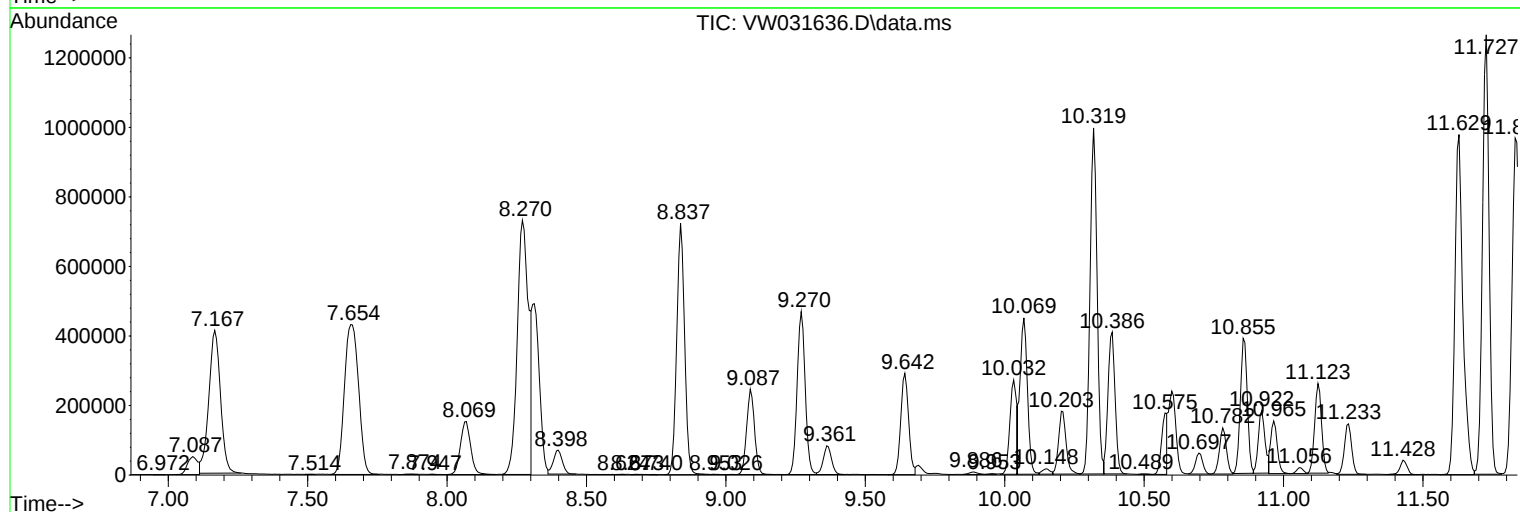
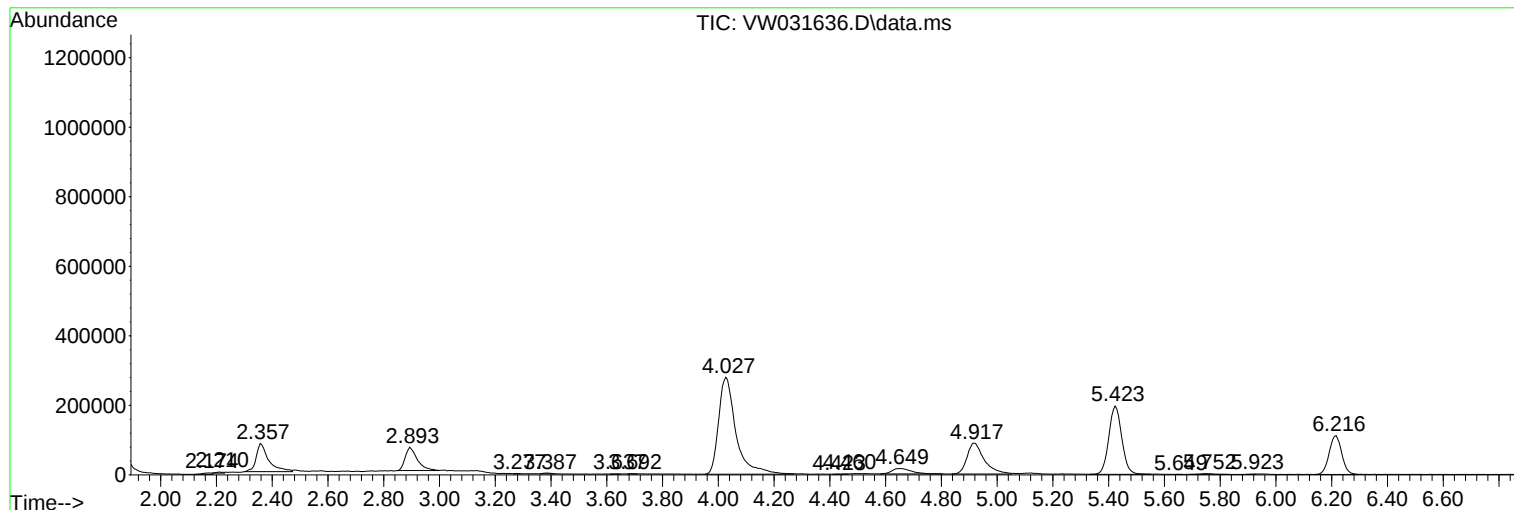
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

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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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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