

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
 Data File : VW031616.D
 Acq On : 28 Jan 2025 14:15
 Operator : SY/MD
 Sample : Q1190-03RE
 Misc : 8.33g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44S4RE

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: VW031616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.356	71	77	92	rVB	124800	250053	13.80%	2.204%
2	2.496	95	100	113	rBV	31839	76426	4.22%	0.674%
3	2.887	158	164	179	rVB	78317	211435	11.67%	1.864%
4	3.393	241	247	250	rBV3	2415	4343	0.24%	0.038%
5	3.722	300	301	309	rVB5	821	1482	0.08%	0.013%
6	3.777	309	310	315	rVB4	666	823	0.05%	0.007%
7	3.899	325	330	331	rBV4	536	546	0.03%	0.005%
8	4.014	336	349	360	rBV2	228774	621148	34.28%	5.475%
9	4.130	361	368	379	rVV	34840	99816	5.51%	0.880%
10	4.234	382	385	386	rBV3	778	682	0.04%	0.006%
11	4.380	399	409	427	rBV2	25621	84542	4.67%	0.745%
12	4.898	491	494	495	rBV2	1056	1155	0.06%	0.010%
13	5.014	505	513	523	rVB7	3413	10822	0.60%	0.095%
14	5.179	536	540	541	rBV	966	926	0.05%	0.008%
15	5.289	556	558	562	rVB3	435	593	0.03%	0.005%
16	5.411	574	578	579	rBV2	1096	1039	0.06%	0.009%
17	5.673	619	621	626	rBV2	502	800	0.04%	0.007%
18	5.782	630	639	643	rBV4	3577	9689	0.53%	0.085%
19	5.929	659	663	664	rBV3	2360	2755	0.15%	0.024%
20	6.118	686	694	695	rBV4	992	1541	0.09%	0.014%
21	6.904	815	823	830	rBV3	6087	17655	0.97%	0.156%
22	7.075	842	851	861	rBV	70038	212929	11.75%	1.877%
23	7.532	923	926	927	rVV3	879	954	0.05%	0.008%
24	7.550	927	929	933	rVV3	1170	1617	0.09%	0.014%
25	7.648	935	945	959	rVB	292310	720269	39.76%	6.349%
26	7.874	979	982	984	rBV2	763	646	0.04%	0.006%
27	7.947	988	994	1001	rVB6	915	2526	0.14%	0.022%
28	8.075	1012	1015	1019	rVB3	900	1147	0.06%	0.010%
29	8.270	1037	1047	1066	rBV2	582477	1811735	100.00%	15.970%
30	8.550	1083	1093	1101	rBV5	3324	9871	0.54%	0.087%
31	8.629	1104	1106	1109	rVB2	695	868	0.05%	0.008%
32	8.697	1111	1117	1127	rVB5	3848	10922	0.60%	0.096%
33	8.837	1131	1140	1151	rBV	603262	1215071	67.07%	10.711%
34	8.965	1160	1161	1165	rVB3	585	667	0.04%	0.006%
35	9.062	1168	1177	1191	rVB9	8164	33185	1.83%	0.293%
36	9.270	1201	1211	1228	rBV	413446	844771	46.63%	7.446%

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

37	9.416	1228	1235	1243	rVB3	7912	17397	0.96%	0.153%
38	9.666	1270	1276	1284	rBV4	2030	5552	0.31%	0.049%
39	9.831	1301	1303	1306	rBV2	443	552	0.03%	0.005%
40	9.891	1310	1313	1316	rVB3	680	868	0.05%	0.008%
41	9.934	1316	1320	1321	rBV2	471	590	0.03%	0.005%
42	10.032	1328	1336	1346	rBV	190488	353566	19.52%	3.117%
43	10.196	1360	1363	1364	rBV2	946	914	0.05%	0.008%
44	10.318	1374	1383	1391	rBV	699893	1251628	69.08%	11.033%
45	10.385	1391	1394	1404	rVB2	15942	28540	1.58%	0.252%
46	10.501	1406	1413	1417	rBV9	1306	3164	0.17%	0.028%
47	10.574	1419	1425	1434	rBV	109010	191518	10.57%	1.688%
48	10.696	1440	1445	1451	rVB2	7921	15093	0.83%	0.133%
49	10.861	1465	1472	1476	rBV	31109	56099	3.10%	0.495%
50	10.922	1476	1482	1495	rVB	231664	399750	22.06%	3.524%
51	11.068	1500	1506	1517	rVB	25007	44584	2.46%	0.393%
52	11.220	1527	1531	1537	rVV5	470	1121	0.06%	0.010%
53	11.330	1546	1549	1551	rBV4	668	755	0.04%	0.007%
54	11.452	1567	1569	1575	rVB5	651	897	0.05%	0.008%
55	11.629	1590	1598	1608	rBV	622834	1063065	58.68%	9.371%
56	11.720	1608	1613	1622	rVB4	3541	9140	0.50%	0.081%
57	11.830	1625	1631	1633	rBV2	5038	8769	0.48%	0.077%
58	11.940	1647	1649	1651	rBV2	1204	1244	0.07%	0.011%
59	12.165	1681	1686	1693	rVB7	2325	4682	0.26%	0.041%
60	12.239	1695	1698	1702	rBV4	705	832	0.05%	0.007%
61	12.336	1708	1714	1720	rBV3	8083	14312	0.79%	0.126%
62	12.403	1723	1725	1730	rBV3	425	642	0.04%	0.006%
63	12.452	1730	1733	1734	rBV2	646	729	0.04%	0.006%
64	12.598	1752	1757	1763	rBV	12754	20624	1.14%	0.182%
65	12.690	1763	1772	1781	rBV	267754	445338	24.58%	3.926%
66	12.867	1797	1801	1803	rBV3	1051	1272	0.07%	0.011%
67	12.928	1803	1811	1820	rVB8	4280	12379	0.68%	0.109%
68	12.988	1820	1821	1826	rVB4	887	1108	0.06%	0.010%
69	13.056	1826	1832	1835	rBV7	1146	2138	0.12%	0.019%
70	13.092	1835	1838	1841	rBV5	790	1051	0.06%	0.009%
71	13.153	1845	1848	1849	rBV2	874	1072	0.06%	0.009%
72	13.245	1856	1863	1866	rBV4	3085	6272	0.35%	0.055%
73	13.397	1883	1888	1895	rVB5	4374	8522	0.47%	0.075%
74	13.464	1895	1899	1900	rBV4	850	1126	0.06%	0.010%
75	13.488	1900	1903	1904	rVV3	1446	1552	0.09%	0.014%
76	13.555	1907	1914	1923	rVV	322426	528675	29.18%	4.660%

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 Title : SFAM01.0

77	13.647	1925	1929	1937	rVB5	6088	11622	0.64%	0.102%
78	13.848	1954	1962	1969	rBV	270838	445958	24.61%	3.931%
79	14.055	1992	1996	2007	rVB2	12897	24179	1.33%	0.213%
80	14.177	2014	2016	2018	rBV2	1336	1426	0.08%	0.013%
81	14.317	2035	2039	2051	rVB6	5710	11812	0.65%	0.104%
82	14.427	2055	2057	2060	rBV4	914	934	0.05%	0.008%
83	14.519	2067	2072	2079	rVB5	5902	11017	0.61%	0.097%
84	14.622	2083	2089	2093	rBV7	1299	2549	0.14%	0.022%
85	14.927	2128	2139	2149	rBV5	6494	22811	1.26%	0.201%
86	15.061	2159	2161	2165	rVB4	720	920	0.05%	0.008%
87	15.128	2170	2172	2176	rVV4	1172	1234	0.07%	0.011%
88	15.165	2176	2178	2179	rVV2	902	628	0.03%	0.006%
89	15.189	2179	2182	2187	rVV7	2291	4418	0.24%	0.039%
90	15.244	2187	2191	2198	rVB7	1199	2865	0.16%	0.025%
91	15.360	2205	2210	2213	rBV2	4214	7963	0.44%	0.070%
92	15.476	2224	2229	2234	rBV	4955	8545	0.47%	0.075%
93	15.543	2238	2240	2241	rBV	754	628	0.03%	0.006%
94	15.744	2272	2273	2275	rBV2	697	619	0.03%	0.005%
95	15.787	2275	2280	2285	rVB8	3585	6449	0.36%	0.057%
96	15.829	2285	2287	2288	rBV2	1002	885	0.05%	0.008%
97	15.866	2291	2293	2295	rBV3	877	1117	0.06%	0.010%
98	15.939	2301	2305	2306	rBV3	1433	1490	0.08%	0.013%
99	16.159	2338	2341	2343	rBV3	849	1158	0.06%	0.010%
100	16.439	2385	2387	2390	rBV3	796	782	0.04%	0.007%

Sum of corrected areas: 11344590

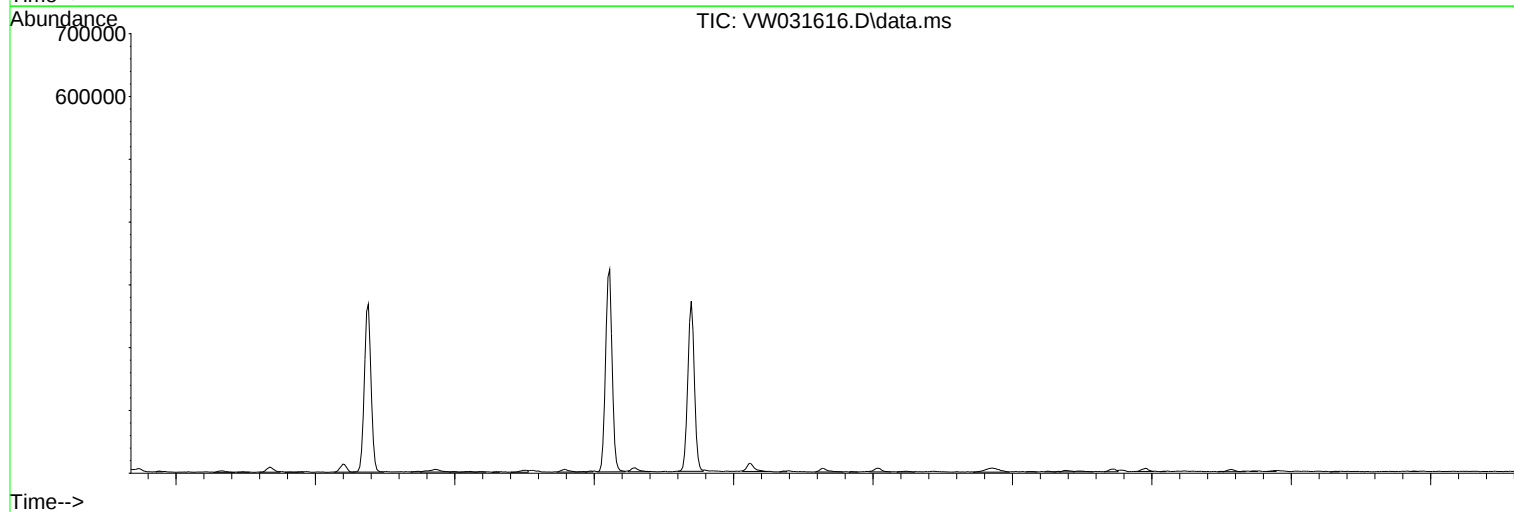
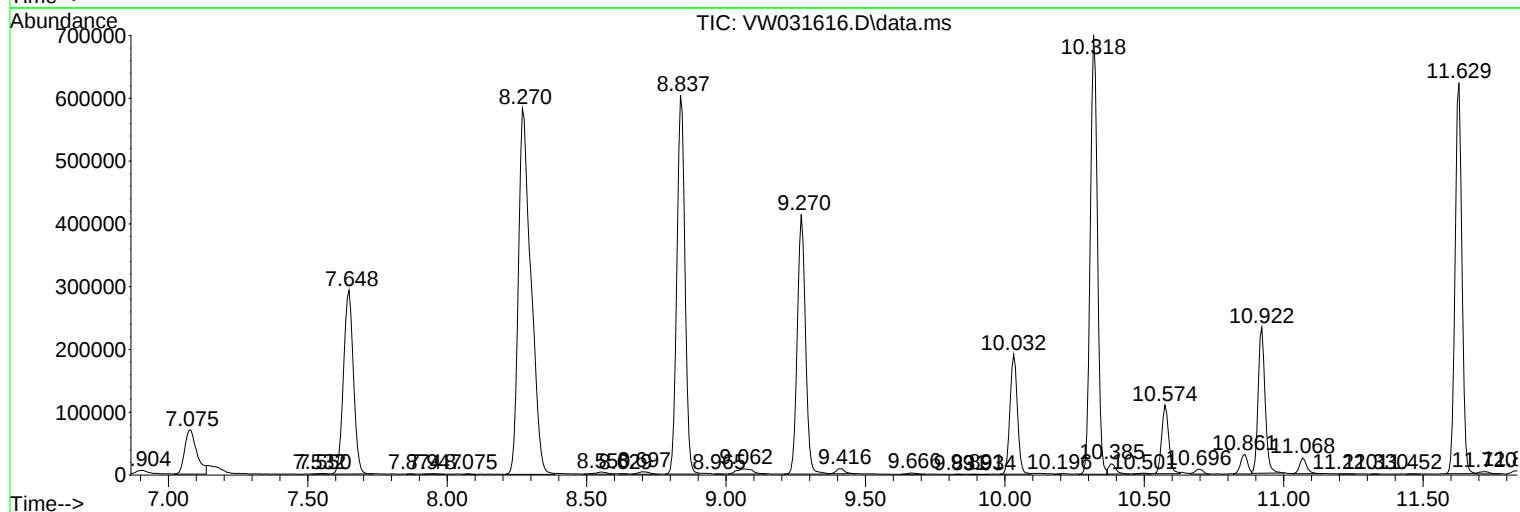
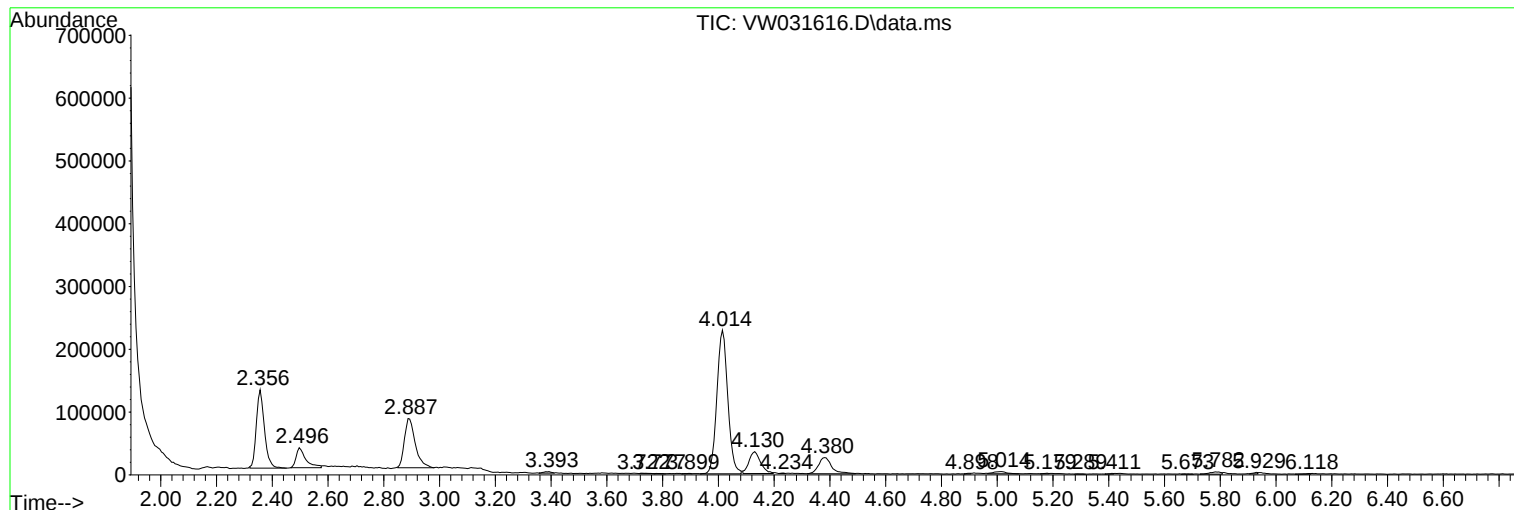
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
Quant Title : SFAM01.0

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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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