

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031306.D
 Acq On : 17 Dec 2024 10:34
 Operator : SY/MD
 Sample : P5258-14
 Misc : 6.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X7

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\SFAMWLM121324SMA.M
 Title : SFAM01.0

Signal : TIC: VW031306.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.155	39	44	48	rBV	17580	38885	1.32%	0.178%
2	2.356	71	77	101	rBV	140279	404685	13.78%	1.853%
3	2.893	158	165	182	rBV	123022	365312	12.44%	1.673%
4	3.655	287	290	291	rBV2	1530	1234	0.04%	0.006%
5	3.686	293	295	298	rBV4	1061	1113	0.04%	0.005%
6	4.015	338	349	374	rBV	329934	1092070	37.19%	5.001%
7	4.539	426	435	436	rBV4	2743	6143	0.21%	0.028%
8	4.978	505	507	512	rVB5	1575	2153	0.07%	0.010%
9	5.057	518	520	522	rVV3	915	1058	0.04%	0.005%
10	5.112	523	529	539	rVB5	4844	17151	0.58%	0.079%
11	5.204	539	544	545	rBV5	967	1242	0.04%	0.006%
12	5.313	558	562	564	rBV5	987	1238	0.04%	0.006%
13	5.441	581	583	584	rVV2	1180	911	0.03%	0.004%
14	5.508	591	594	597	rBV5	880	1216	0.04%	0.006%
15	5.582	604	606	610	rBV5	867	1007	0.03%	0.005%
16	5.661	616	619	622	rBV4	866	1172	0.04%	0.005%
17	5.752	630	634	640	rBV9	1383	2235	0.08%	0.010%
18	5.844	645	649	651	rBV4	940	1255	0.04%	0.006%
19	5.935	655	664	675	rVB4	7850	24020	0.82%	0.110%
20	6.142	695	698	700	rBV4	876	1232	0.04%	0.006%
21	6.429	742	745	750	rVB6	769	1308	0.04%	0.006%
22	6.496	752	756	759	rVB5	1082	1620	0.06%	0.007%
23	6.545	759	764	765	rBV4	876	1145	0.04%	0.005%
24	6.575	765	769	772	rVB6	642	1020	0.03%	0.005%
25	6.648	778	781	784	rBV5	838	1144	0.04%	0.005%
26	6.819	804	809	812	rBV7	873	1347	0.05%	0.006%
27	6.935	825	828	830	rBV4	818	830	0.03%	0.004%
28	7.093	845	854	857	rBV	55243	140882	4.80%	0.645%
29	7.349	893	896	898	rVB4	963	915	0.03%	0.004%
30	7.642	934	944	960	rVV	473005	1170571	39.86%	5.360%
31	7.990	999	1001	1004	rVB4	926	989	0.03%	0.005%
32	8.051	1009	1011	1015	rBV5	700	1169	0.04%	0.005%
33	8.166	1027	1030	1034	rBV6	967	1468	0.05%	0.007%
34	8.270	1034	1047	1064	rBV2	985587	2936609	100.00%	13.447%
35	8.410	1069	1070	1074	rVB4	1136	825	0.03%	0.004%
36	8.630	1103	1106	1110	rVB6	1487	1701	0.06%	0.008%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031306.D
 Acq On : 17 Dec 2024 10:34
 Operator : SY/MD
 Sample : P5258-14
 Misc : 6.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X7

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\SFAMWLM121324SMA.M
 Title : SFAM01.0

37	8.691	1112	1116	1118	rBV3	998	1084	0.04%	0.005%
38	8.837	1130	1140	1156	rBV	1247534	2514268	85.62%	11.513%
39	8.959	1158	1160	1165	rBV5	920	1282	0.04%	0.006%
40	9.069	1175	1178	1183	rBV6	2021	2928	0.10%	0.013%
41	9.270	1202	1211	1227	rBV2	602306	1253349	42.68%	5.739%
42	9.502	1246	1249	1252	rVB5	707	1023	0.03%	0.005%
43	9.623	1266	1269	1271	rVV4	1002	1284	0.04%	0.006%
44	9.672	1275	1277	1280	rVV4	1752	2023	0.07%	0.009%
45	9.752	1284	1290	1298	rVB5	2886	6576	0.22%	0.030%
46	9.886	1303	1312	1319	rBV2	8503	19128	0.65%	0.088%
47	9.959	1320	1324	1325	rBV4	1210	1659	0.06%	0.008%
48	10.032	1328	1336	1348	rVB	369962	661478	22.53%	3.029%
49	10.209	1360	1365	1375	rBV4	9125	27102	0.92%	0.124%
50	10.318	1375	1383	1392	rBV	1356756	2372200	80.78%	10.862%
51	10.575	1418	1425	1438	rVB	221986	380312	12.95%	1.741%
52	10.696	1438	1445	1452	rBV	71005	129183	4.40%	0.592%
53	10.843	1463	1469	1475	rBV10	2530	5515	0.19%	0.025%
54	10.922	1475	1482	1495	rBV	245133	428019	14.58%	1.960%
55	11.062	1499	1505	1512	rVV	33874	61649	2.10%	0.282%
56	11.172	1518	1523	1528	rVV5	5274	9281	0.32%	0.042%
57	11.227	1530	1532	1535	rVB4	799	829	0.03%	0.004%
58	11.428	1557	1565	1574	rVB2	51476	95027	3.24%	0.435%
59	11.629	1588	1598	1611	rBV	1574306	2724437	92.77%	12.475%
60	11.836	1625	1632	1635	rBV6	2354	3755	0.13%	0.017%
61	11.958	1648	1652	1655	rBV5	1297	2281	0.08%	0.010%
62	12.074	1668	1671	1672	rVB2	1421	1402	0.05%	0.006%
63	12.123	1677	1679	1680	rBV	1199	1028	0.04%	0.005%
64	12.172	1680	1687	1695	rVV	2582	4885	0.17%	0.022%
65	12.464	1728	1735	1741	rBV10	4168	9896	0.34%	0.045%
66	12.519	1742	1744	1749	rVB5	1148	1344	0.05%	0.006%
67	12.599	1749	1757	1764	rBV	137819	226353	7.71%	1.036%
68	12.690	1764	1772	1783	rVV	379296	639588	21.78%	2.929%
69	12.867	1797	1801	1802	rBV4	1248	1645	0.06%	0.008%
70	12.922	1806	1810	1818	rVV8	7016	12736	0.43%	0.058%
71	13.025	1823	1827	1831	rBV6	2656	3938	0.13%	0.018%
72	13.068	1832	1834	1837	rVV4	1162	1049	0.04%	0.005%
73	13.153	1846	1848	1849	rBV2	970	966	0.03%	0.004%
74	13.190	1849	1854	1858	rVV5	3014	6083	0.21%	0.028%
75	13.287	1865	1870	1876	rVB2	16543	27033	0.92%	0.124%
76	13.403	1881	1889	1894	rBV7	5774	12885	0.44%	0.059%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
 Data File : VW031306.D
 Acq On : 17 Dec 2024 10:34
 Operator : SY/MD
 Sample : P5258-14
 Misc : 6.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Title : SFAM01.0

77	13.470	1896	1900	1901	rBV4	2554	3352	0.11%	0.015%
78	13.501	1901	1905	1906	rVV4	2744	3768	0.13%	0.017%
79	13.550	1906	1913	1931	rVB	1383074	2239614	76.27%	10.255%
80	13.757	1942	1947	1950	rBV7	4499	7592	0.26%	0.035%
81	13.787	1950	1952	1955	rVV3	1913	2862	0.10%	0.013%
82	13.848	1955	1962	1975	rVB	863984	1443942	49.17%	6.612%
83	14.056	1991	1996	2010	rVB2	55724	100277	3.41%	0.459%
84	14.190	2013	2018	2023	rBV7	2496	4968	0.17%	0.023%
85	14.318	2037	2039	2041	rBV3	899	910	0.03%	0.004%
86	14.342	2041	2043	2047	rVV5	1855	2201	0.07%	0.010%
87	14.397	2049	2052	2053	rVB3	1315	1208	0.04%	0.006%
88	14.488	2063	2067	2072	rBV6	1590	2902	0.10%	0.013%
89	14.623	2085	2089	2091	rVV4	1788	3044	0.10%	0.014%
90	14.671	2095	2097	2099	rVV3	1455	1534	0.05%	0.007%
91	14.714	2099	2104	2109	rVV4	8624	14103	0.48%	0.065%
92	14.781	2111	2115	2117	rVV5	1351	2090	0.07%	0.010%
93	15.025	2153	2155	2158	rBV2	1004	1387	0.05%	0.006%
94	15.129	2165	2172	2175	rBV8	2579	5836	0.20%	0.027%
95	15.311	2200	2202	2205	rBV4	1048	1223	0.04%	0.006%
96	15.360	2206	2210	2213	rVV4	2831	4643	0.16%	0.021%
97	15.421	2213	2220	2226	rVV2	54076	95222	3.24%	0.436%
98	15.470	2226	2228	2234	rVB	4676	7360	0.25%	0.034%
99	15.543	2238	2240	2242	rBV3	1647	1172	0.04%	0.005%
100	16.482	2390	2394	2398	rVB7	1119	2037	0.07%	0.009%

Sum of corrected areas: 21838625

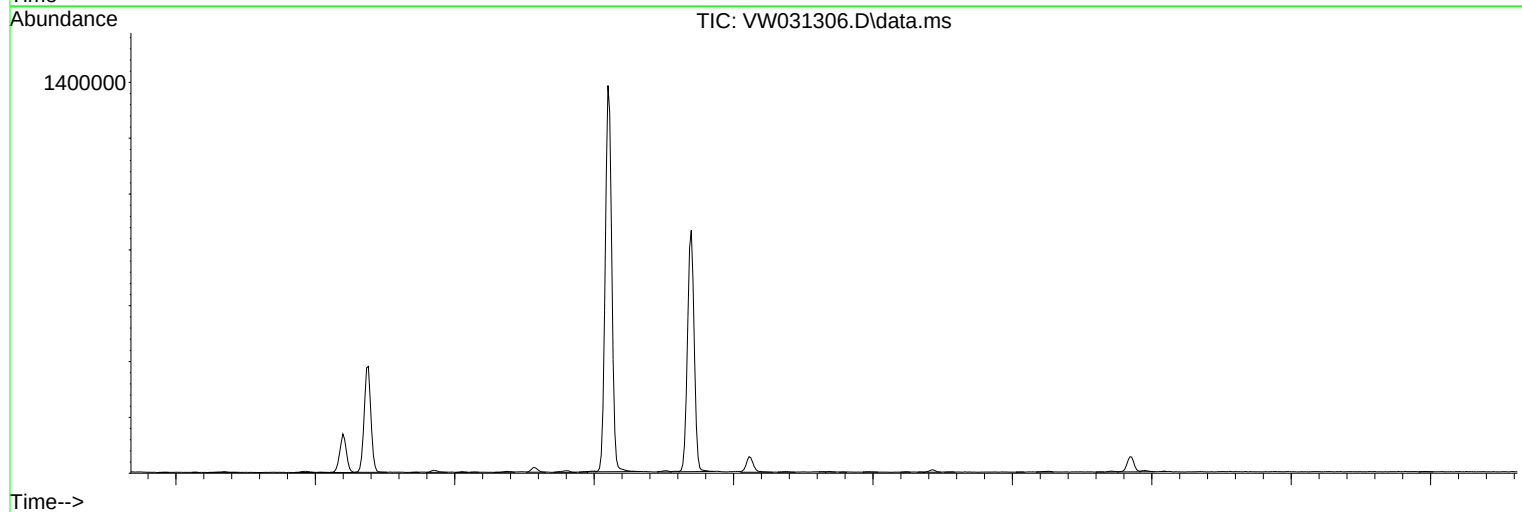
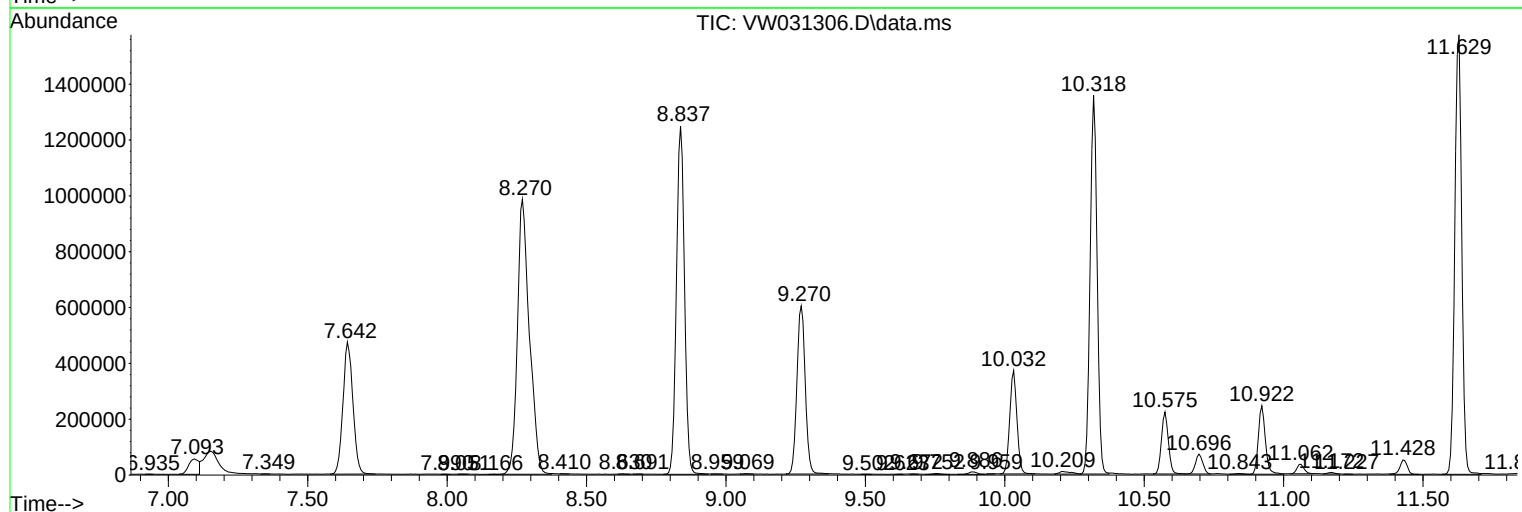
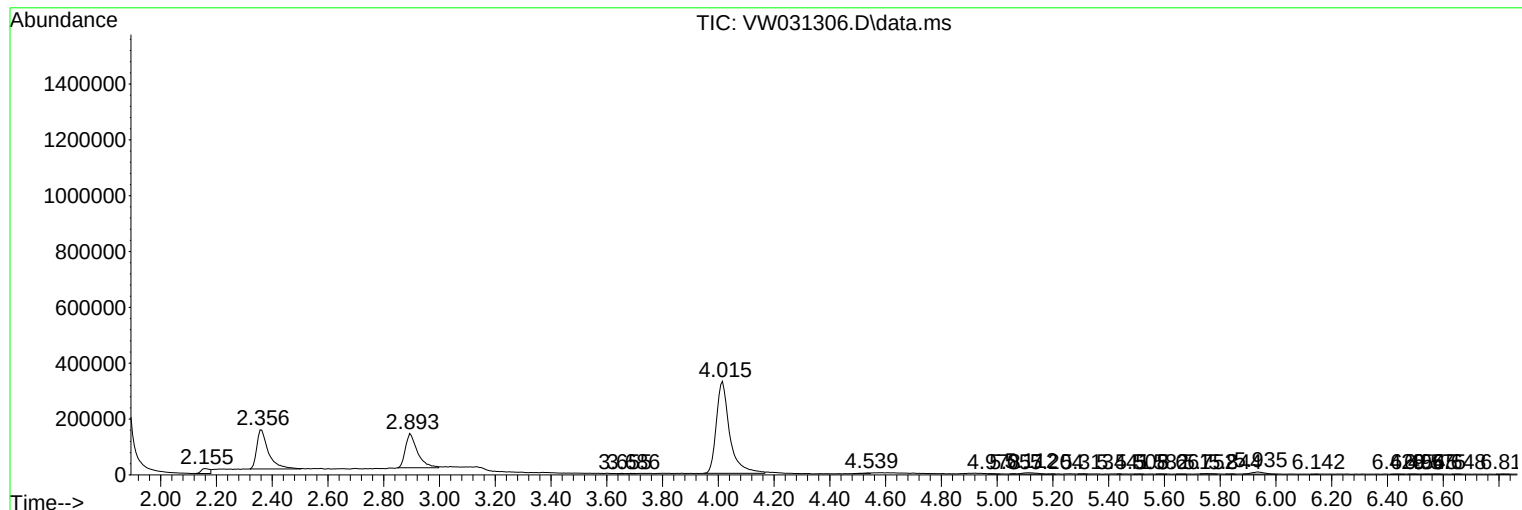
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
Data File : VW031306.D
Acq On : 17 Dec 2024 10:34
Operator : SY/MD
Sample : P5258-14
Misc : 6.48g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28X7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
Data File : VW031306.D
Acq On : 17 Dec 2024 10:34
Operator : SY/MD
Sample : P5258-14
Misc : 6.48g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28X7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121724\
Data File : VW031306.D
Acq On : 17 Dec 2024 10:34
Operator : SY/MD
Sample : P5258-14
Misc : 6.48g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28X7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
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
------------------	----	---------	-------	----------	---	----	------	------