

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031376.D
 Acq On : 19 Dec 2024 11:44
 Operator : SY/MD
 Sample : P5265-04RE
 Misc : 4.89g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y9RE

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

Signal : TIC: VW031376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	37	45	47	rBV2	6981	13121	0.41%	0.054%
2	2.357	70	77	96	rBV	186802	475791	14.86%	1.956%
3	2.893	157	165	182	rBV	129268	408737	12.76%	1.680%
4	3.363	241	242	245	rBV3	1270	1723	0.05%	0.007%
5	3.405	247	249	250	rVB2	1418	1019	0.03%	0.004%
6	3.460	257	258	263	rVB5	1358	930	0.03%	0.004%
7	3.564	273	275	280	rVB5	742	1063	0.03%	0.004%
8	3.728	300	302	305	rBV4	1207	1645	0.05%	0.007%
9	3.808	311	315	316	rVB3	822	894	0.03%	0.004%
10	3.832	316	319	322	rBV5	999	1823	0.06%	0.007%
11	4.015	339	349	376	rVV	379325	1170493	36.55%	4.811%
12	4.289	391	394	399	rVB7	999	1409	0.04%	0.006%
13	4.509	421	430	431	rBV6	1975	3520	0.11%	0.014%
14	4.545	431	436	438	rBV4	2005	3349	0.10%	0.014%
15	4.582	438	442	443	rBV4	1772	2049	0.06%	0.008%
16	4.832	482	483	486	rBV2	682	905	0.03%	0.004%
17	4.911	489	496	503	rBV7	3290	10481	0.33%	0.043%
18	4.960	503	504	508	rVB4	1398	1007	0.03%	0.004%
19	4.996	508	510	515	rVB5	1322	1334	0.04%	0.005%
20	5.124	521	531	532	rBV3	4386	10100	0.32%	0.042%
21	5.216	543	546	548	rBV3	792	876	0.03%	0.004%
22	5.277	553	556	560	rVB5	1011	1033	0.03%	0.004%
23	5.740	627	632	633	rBV4	1212	1657	0.05%	0.007%
24	5.941	654	665	675	rVV4	9223	28808	0.90%	0.118%
25	6.179	702	704	709	rVB6	878	1218	0.04%	0.005%
26	6.234	709	713	716	rBV4	643	931	0.03%	0.004%
27	6.856	810	815	817	rBV6	1005	1810	0.06%	0.007%
28	7.014	839	841	844	rVB4	892	867	0.03%	0.004%
29	7.094	844	854	858	rBV	50280	132380	4.13%	0.544%
30	7.155	859	864	883	rVV	67474	246296	7.69%	1.012%
31	7.295	886	887	888	rVV	2416	1329	0.04%	0.005%
32	7.325	891	892	893	rVV	1620	853	0.03%	0.004%
33	7.368	897	899	901	rVV3	1058	1011	0.03%	0.004%
34	7.545	923	928	931	rBV6	938	1510	0.05%	0.006%
35	7.648	933	945	961	rVV	481470	1197582	37.39%	4.923%
36	7.844	973	977	979	rBV5	643	852	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031376.D
 Acq On : 19 Dec 2024 11:44
 Operator : SY/MD
 Sample : P5265-04RE
 Misc : 4.89g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y9RE

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

37	7.880	979	983	985	rBV4	1482	2029	0.06%	0.008%
38	7.959	993	996	999	rVB4	767	1033	0.03%	0.004%
39	8.270	1033	1047	1066	rBV2	1036994	3072593	95.94%	12.630%
40	8.478	1079	1081	1084	rBV4	1020	1108	0.03%	0.005%
41	8.624	1102	1105	1106	rBV3	902	1140	0.04%	0.005%
42	8.636	1106	1107	1110	rVB3	1343	849	0.03%	0.003%
43	8.837	1130	1140	1154	rBV	1422467	2833924	88.49%	11.649%
44	8.965	1159	1161	1166	rVB6	1105	1751	0.05%	0.007%
45	9.075	1174	1179	1186	rBV10	1913	4221	0.13%	0.017%
46	9.197	1196	1199	1201	rBV3	652	896	0.03%	0.004%
47	9.270	1201	1211	1222	rBV	641431	1299723	40.58%	5.343%
48	9.386	1229	1230	1232	rVB2	1169	854	0.03%	0.004%
49	9.758	1285	1291	1295	rBV7	2551	4350	0.14%	0.018%
50	9.886	1305	1312	1317	rBV3	8796	17256	0.54%	0.071%
51	9.947	1320	1322	1324	rBV2	1573	1542	0.05%	0.006%
52	10.032	1329	1336	1350	rVB	369361	660561	20.63%	2.715%
53	10.209	1358	1365	1368	rBV2	7992	15019	0.47%	0.062%
54	10.319	1375	1383	1395	rBV	1471871	2612264	81.57%	10.738%
55	10.575	1418	1425	1438	rBV	214674	377880	11.80%	1.553%
56	10.697	1438	1445	1453	rVV	54125	98901	3.09%	0.407%
57	10.764	1453	1456	1462	rVB5	2667	4434	0.14%	0.018%
58	10.849	1462	1470	1475	rBV7	2523	5851	0.18%	0.024%
59	10.922	1475	1482	1496	rBV	225522	402680	12.57%	1.655%
60	11.062	1499	1505	1519	rVV	26811	53084	1.66%	0.218%
61	11.172	1519	1523	1529	rVB4	5718	8106	0.25%	0.033%
62	11.337	1544	1550	1556	rVB10	1307	2690	0.08%	0.011%
63	11.434	1556	1566	1574	rBV2	24994	46871	1.46%	0.193%
64	11.495	1574	1576	1579	rVB4	964	978	0.03%	0.004%
65	11.629	1587	1598	1614	rBV	1863391	3202566	100.00%	13.164%
66	11.739	1614	1616	1618	rVV2	1881	2112	0.07%	0.009%
67	11.831	1628	1631	1632	rVV3	1046	1187	0.04%	0.005%
68	11.879	1635	1639	1641	rVB5	1290	2021	0.06%	0.008%
69	11.977	1651	1655	1657	rVB5	1005	1139	0.04%	0.005%
70	12.117	1675	1678	1679	rBV3	928	943	0.03%	0.004%
71	12.343	1712	1715	1717	rBV4	1122	1530	0.05%	0.006%
72	12.465	1729	1735	1738	rBV8	3225	6552	0.20%	0.027%
73	12.599	1751	1757	1764	rBV	75079	133327	4.16%	0.548%
74	12.690	1765	1772	1779	rBV	386416	650478	20.31%	2.674%
75	12.928	1807	1811	1820	rVB10	7300	12831	0.40%	0.053%
76	13.038	1822	1829	1831	rBV7	3455	6848	0.21%	0.028%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031376.D
 Acq On : 19 Dec 2024 11:44
 Operator : SY/MD
 Sample : P5265-04RE
 Misc : 4.89g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y9RE

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	13.135	1842	1845	1847	rBV4	2320	3104	0.10%	0.013%
78	13.184	1847	1853	1859	rVV8	5879	16602	0.52%	0.068%
79	13.288	1866	1870	1878	rVB4	8043	16843	0.53%	0.069%
80	13.403	1885	1889	1895	rVB3	6860	10029	0.31%	0.041%
81	13.464	1897	1899	1900	rBV2	1660	1422	0.04%	0.006%
82	13.550	1906	1913	1927	rBV	1835008	2944688	91.95%	12.104%
83	13.763	1944	1948	1950	rBV5	3980	6345	0.20%	0.026%
84	13.788	1950	1952	1955	rVV4	2630	3505	0.11%	0.014%
85	13.849	1955	1962	1975	rVV	1084929	1787229	55.81%	7.346%
86	14.001	1985	1987	1989	rBV2	2245	2290	0.07%	0.009%
87	14.056	1991	1996	2002	rVB	28504	48734	1.52%	0.200%
88	14.190	2014	2018	2022	rBV8	3297	5506	0.17%	0.023%
89	14.422	2053	2056	2057	rBV3	1752	1978	0.06%	0.008%
90	14.611	2085	2087	2090	rBV4	2244	2353	0.07%	0.010%
91	14.714	2102	2104	2108	rVB4	5433	6188	0.19%	0.025%
92	14.842	2123	2125	2131	rVB7	2313	3738	0.12%	0.015%
93	14.934	2139	2140	2142	rBV2	1921	1213	0.04%	0.005%
94	15.196	2177	2183	2193	rVB6	9679	24204	0.76%	0.099%
95	15.428	2214	2221	2226	rBV	52612	91247	2.85%	0.375%
96	15.476	2226	2229	2234	rVB2	4740	6158	0.19%	0.025%
97	15.751	2272	2274	2277	rBV4	1596	1589	0.05%	0.007%
98	16.147	2333	2339	2346	rBV8	5126	14658	0.46%	0.060%
99	16.202	2346	2348	2352	rVB5	2383	2787	0.09%	0.011%
100	16.427	2379	2385	2401	rVB10	9103	40796	1.27%	0.168%

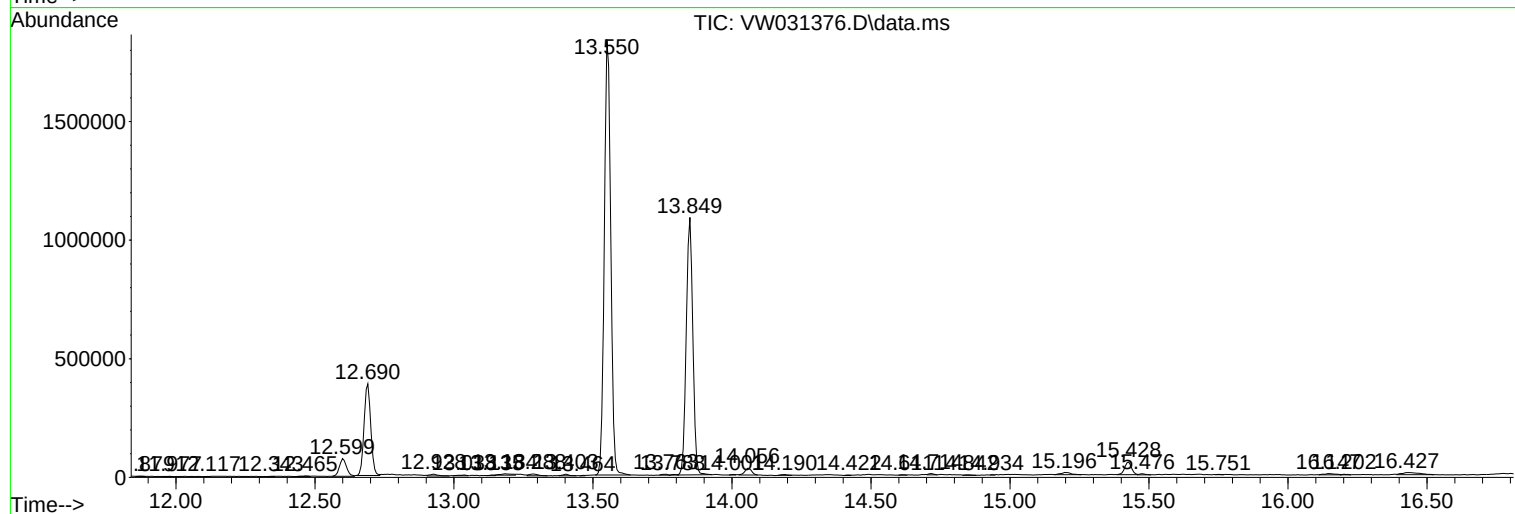
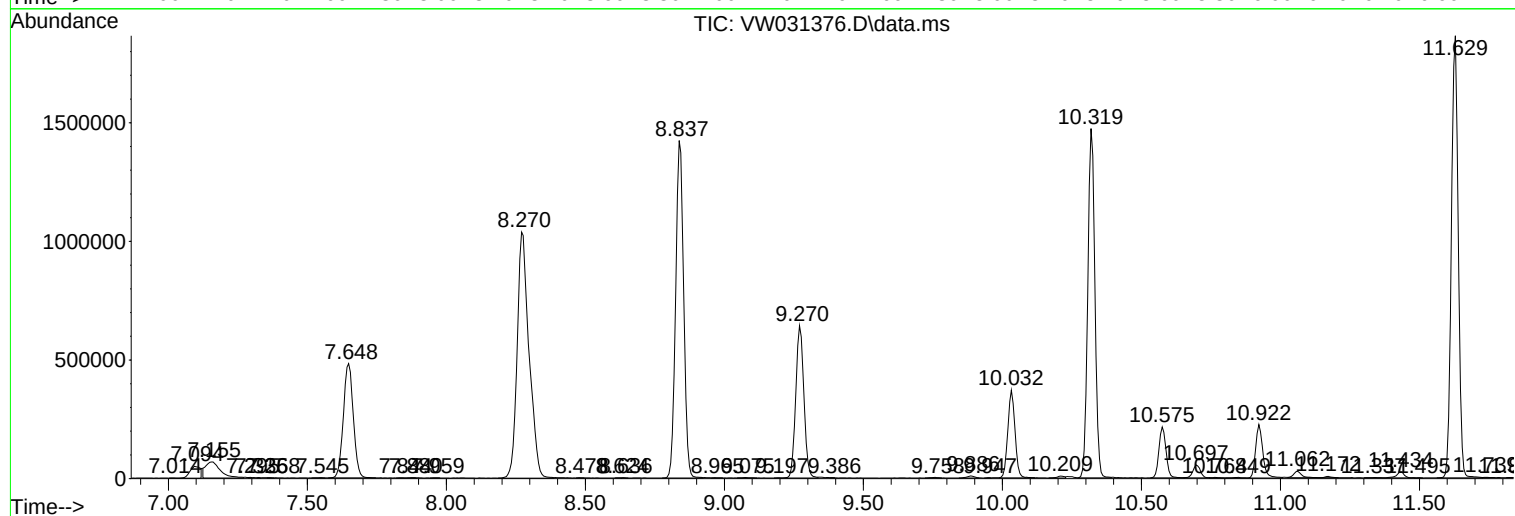
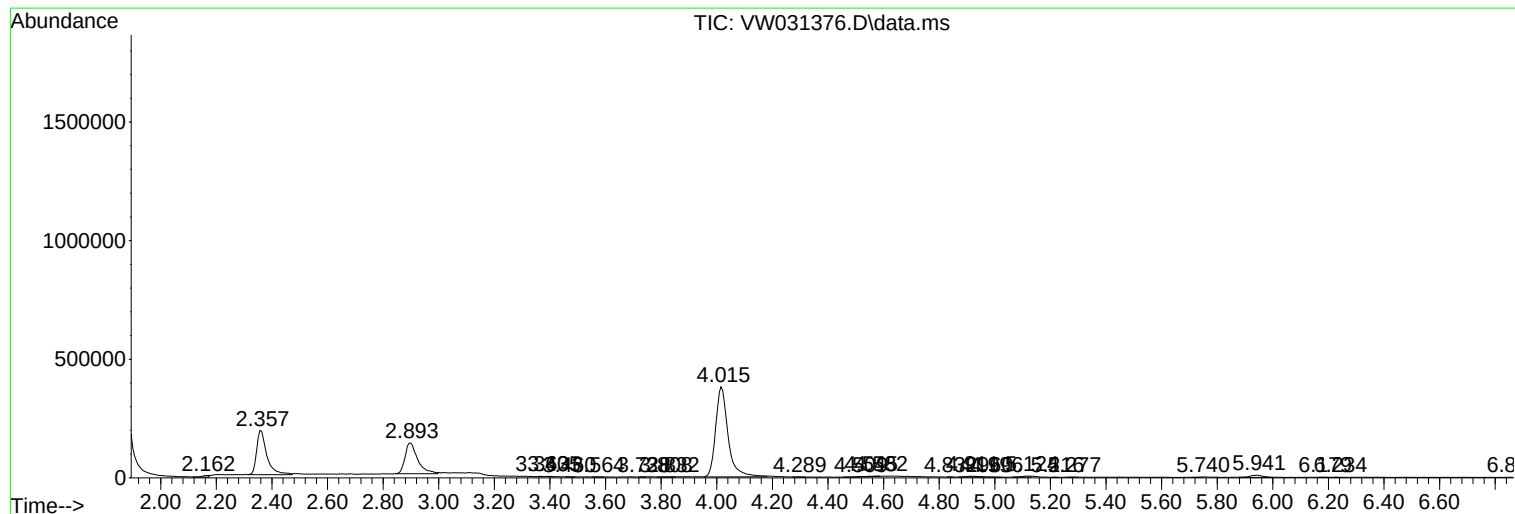
Sum of corrected areas: 24327734

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
Data File : VW031376.D
Acq On : 19 Dec 2024 11:44
Operator : SY/MD
Sample : P5265-04RE
Misc : 4.89g/10mL/MSVOA_W/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Y9RE

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\VW121924\
Data File : VW031376.D
Acq On : 19 Dec 2024 11:44
Operator : SY/MD
Sample : P5265-04RE
Misc : 4.89g/10mL/MSVOA_W/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Y9RE

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\VW121924\
Data File : VW031376.D
Acq On : 19 Dec 2024 11:44
Operator : SY/MD
Sample : P5265-04RE
Misc : 4.89g/10mL/MSVOA_W/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Y9RE

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	--Internal Standard--			
					#	RT	Resp	Conc