

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
 Data File : VW028343.D
 Acq On : 05 Apr 2024 18:06
 Operator : SY/MD
 Sample : P2018-02
 Misc : 5.97g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5E4

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

Signal : TIC: VW028343.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	72	77	91	rVB	33904	72429	10.88%	1.607%
2	2.826	152	154	158	rBV5	714	1115	0.17%	0.025%
3	2.899	159	166	175	rVV	23094	58267	8.75%	1.293%
4	3.320	231	235	236	rBV	483	619	0.09%	0.014%
5	3.472	259	260	262	rBV	356	297	0.04%	0.007%
6	3.533	265	270	276	rVV4	2367	6069	0.91%	0.135%
7	4.021	340	350	363	rBV	81225	218068	32.75%	4.838%
8	4.252	386	388	390	rBV2	354	290	0.04%	0.006%
9	4.380	405	409	411	rBV4	1108	1493	0.22%	0.033%
10	4.496	426	428	431	rVB3	444	315	0.05%	0.007%
11	4.685	456	459	463	rBV4	668	1198	0.18%	0.027%
12	4.758	469	471	473	rVB2	645	362	0.05%	0.008%
13	4.923	486	498	510	rBV	10236	33056	4.96%	0.733%
14	5.130	529	532	536	rVV3	445	638	0.10%	0.014%
15	5.246	549	551	554	rVB3	412	496	0.07%	0.011%
16	5.277	554	556	558	rBV3	474	538	0.08%	0.012%
17	5.344	565	567	569	rBV	481	367	0.06%	0.008%
18	5.441	581	583	585	rBV3	527	478	0.07%	0.011%
19	5.514	592	595	596	rBV2	381	333	0.05%	0.007%
20	5.594	606	608	611	rBV2	338	381	0.06%	0.008%
21	5.716	625	628	631	rVB2	320	316	0.05%	0.007%
22	5.783	637	639	642	rVB2	469	419	0.06%	0.009%
23	5.825	645	646	648	rBV2	592	338	0.05%	0.007%
24	5.905	657	659	660	rBV	446	431	0.06%	0.010%
25	6.026	676	679	681	rBV4	430	414	0.06%	0.009%
26	6.124	690	695	696	rBV3	559	843	0.13%	0.019%
27	6.362	730	734	737	rVB2	467	581	0.09%	0.013%
28	6.392	737	739	740	rBV	474	346	0.05%	0.008%
29	6.465	748	751	752	rVB2	267	279	0.04%	0.006%
30	6.478	752	753	754	rBV	590	310	0.05%	0.007%
31	6.545	762	764	767	rBV2	308	325	0.05%	0.007%
32	6.728	790	794	796	rBV2	514	780	0.12%	0.017%
33	6.910	822	824	826	rBV	302	352	0.05%	0.008%
34	6.935	826	828	831	rVB	421	458	0.07%	0.010%
35	7.081	844	852	859	rBV	16259	52614	7.90%	1.167%
36	7.648	935	945	958	rVV	120504	306317	46.00%	6.795%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
 Data File : VW028343.D
 Acq On : 05 Apr 2024 18:06
 Operator : SY/MD
 Sample : P2018-02
 Misc : 5.97g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5E4

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

37	7.862	978	980	984	rBV3	538	420	0.06%	0.009%
38	7.959	993	996	999	rVB4	671	740	0.11%	0.016%
39	8.276	1037	1048	1067	rBV2	226210	665855	100.00%	14.771%
40	8.538	1089	1091	1092	rBV2	568	290	0.04%	0.006%
41	8.557	1092	1094	1096	rVV3	502	356	0.05%	0.008%
42	8.764	1126	1128	1131	rVB3	597	316	0.05%	0.007%
43	8.843	1132	1141	1150	rBV	276310	559000	83.95%	12.401%
44	9.270	1203	1211	1222	rBV	160813	328545	49.34%	7.288%
45	9.636	1269	1271	1273	rBV2	777	599	0.09%	0.013%
46	10.032	1329	1336	1344	rVV	69291	130813	19.65%	2.902%
47	10.221	1362	1367	1368	rBV4	824	1325	0.20%	0.029%
48	10.318	1376	1383	1393	rBV	270975	493538	74.12%	10.949%
49	10.574	1419	1425	1434	rBV	42856	75748	11.38%	1.680%
50	10.702	1441	1446	1450	rVB3	2191	3837	0.58%	0.085%
51	10.837	1467	1468	1473	rBV4	468	622	0.09%	0.014%
52	10.922	1476	1482	1496	rVV	64098	116597	17.51%	2.587%
53	11.123	1514	1515	1520	rBV3	560	789	0.12%	0.018%
54	11.227	1528	1532	1535	rVB4	569	948	0.14%	0.021%
55	11.257	1535	1537	1538	rBV2	436	387	0.06%	0.009%
56	11.404	1559	1561	1564	rVB4	595	463	0.07%	0.010%
57	11.440	1564	1567	1569	rBV3	673	830	0.12%	0.018%
58	11.495	1573	1576	1584	rBV3	702	1427	0.21%	0.032%
59	11.629	1590	1598	1608	rBV	337020	551304	82.80%	12.230%
60	11.782	1619	1623	1624	rBV3	442	541	0.08%	0.012%
61	11.891	1640	1641	1643	rBV	377	380	0.06%	0.008%
62	11.995	1656	1658	1661	rBV4	329	379	0.06%	0.008%
63	12.025	1661	1663	1668	rVB3	524	671	0.10%	0.015%
64	12.294	1705	1707	1709	rBV	374	381	0.06%	0.008%
65	12.605	1751	1758	1762	rBV4	3302	6085	0.91%	0.135%
66	12.690	1765	1772	1779	rVB	98982	163015	24.48%	3.616%
67	12.848	1796	1798	1800	rBV2	547	418	0.06%	0.009%
68	12.867	1800	1801	1804	rVV3	469	444	0.07%	0.010%
69	12.928	1809	1811	1812	rVV2	770	644	0.10%	0.014%
70	13.001	1821	1823	1826	rBV3	329	301	0.05%	0.007%
71	13.111	1838	1841	1846	rBV5	929	1671	0.25%	0.037%
72	13.245	1862	1863	1867	rVB3	480	370	0.06%	0.008%
73	13.287	1867	1870	1874	rBV4	1493	2416	0.36%	0.054%
74	13.397	1881	1888	1895	rBV4	2052	3633	0.55%	0.081%
75	13.464	1897	1899	1901	rVB2	451	279	0.04%	0.006%
76	13.495	1901	1904	1905	rBV3	445	426	0.06%	0.009%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
 Data File : VW028343.D
 Acq On : 05 Apr 2024 18:06
 Operator : SY/MD
 Sample : P2018-02
 Misc : 5.97g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5E4

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

77	13.556	1906	1914	1927	rVV	209192	351867	52.84%	7.806%
78	13.757	1944	1947	1948	rBV2	770	849	0.13%	0.019%
79	13.848	1955	1962	1974	rBV	153651	251955	37.84%	5.589%
80	13.970	1980	1982	1983	rBV	515	344	0.05%	0.008%
81	14.062	1992	1997	2002	rVB2	3801	6413	0.96%	0.142%
82	14.208	2018	2021	2022	rBV3	523	568	0.09%	0.013%
83	14.299	2034	2036	2037	rBV	724	418	0.06%	0.009%
84	14.434	2056	2058	2062	rVB	541	512	0.08%	0.011%
85	14.470	2062	2064	2065	rBV	509	317	0.05%	0.007%
86	14.635	2089	2091	2095	rVB3	561	699	0.10%	0.016%
87	14.793	2115	2117	2119	rBV	358	406	0.06%	0.009%
88	14.970	2145	2146	2150	rVB3	607	713	0.11%	0.016%
89	15.092	2165	2166	2169	rVB2	398	356	0.05%	0.008%
90	15.159	2175	2177	2178	rBV	443	288	0.04%	0.006%
91	15.177	2178	2180	2182	rVV2	498	344	0.05%	0.008%
92	15.263	2193	2194	2196	rBV2	572	364	0.05%	0.008%
93	15.318	2201	2203	2205	rBV2	817	1070	0.16%	0.024%
94	15.427	2217	2221	2226	rVB2	5382	8109	1.22%	0.180%
95	15.537	2237	2239	2240	rBV	874	768	0.12%	0.017%
96	15.610	2249	2251	2253	rBV3	594	617	0.09%	0.014%
97	15.708	2265	2267	2271	rBV4	589	576	0.09%	0.013%
98	15.750	2271	2274	2275	rBV2	501	532	0.08%	0.012%
99	16.183	2343	2345	2347	rBV2	473	330	0.05%	0.007%
100	16.519	2398	2400	2402	rBV3	584	594	0.09%	0.013%

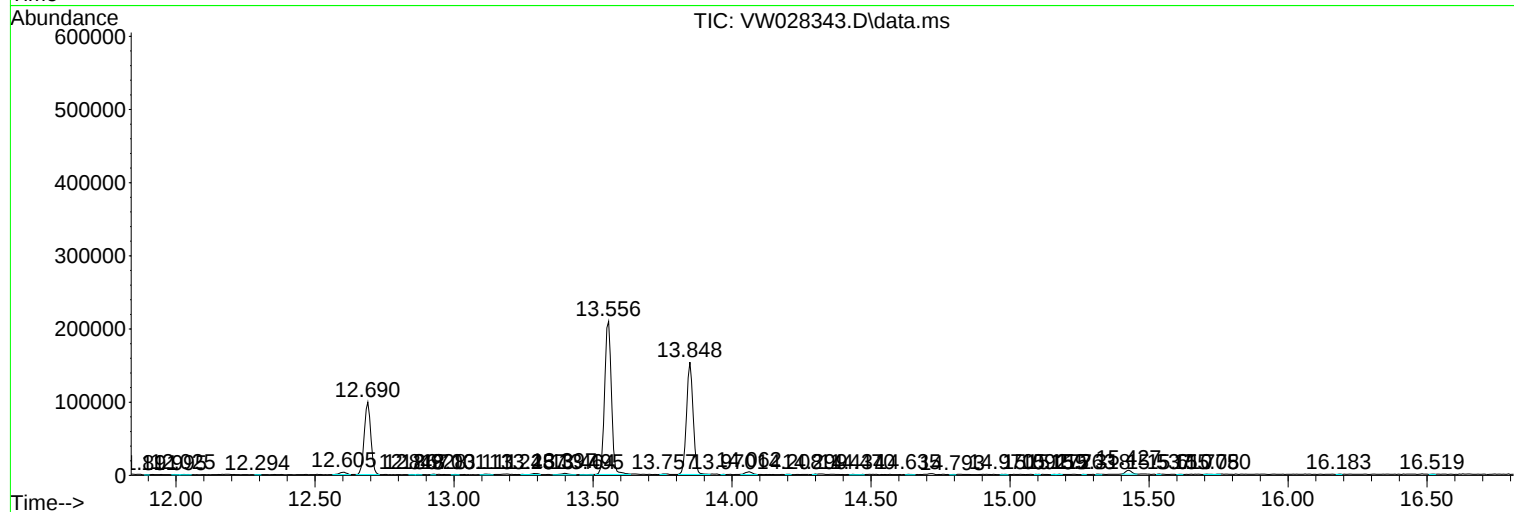
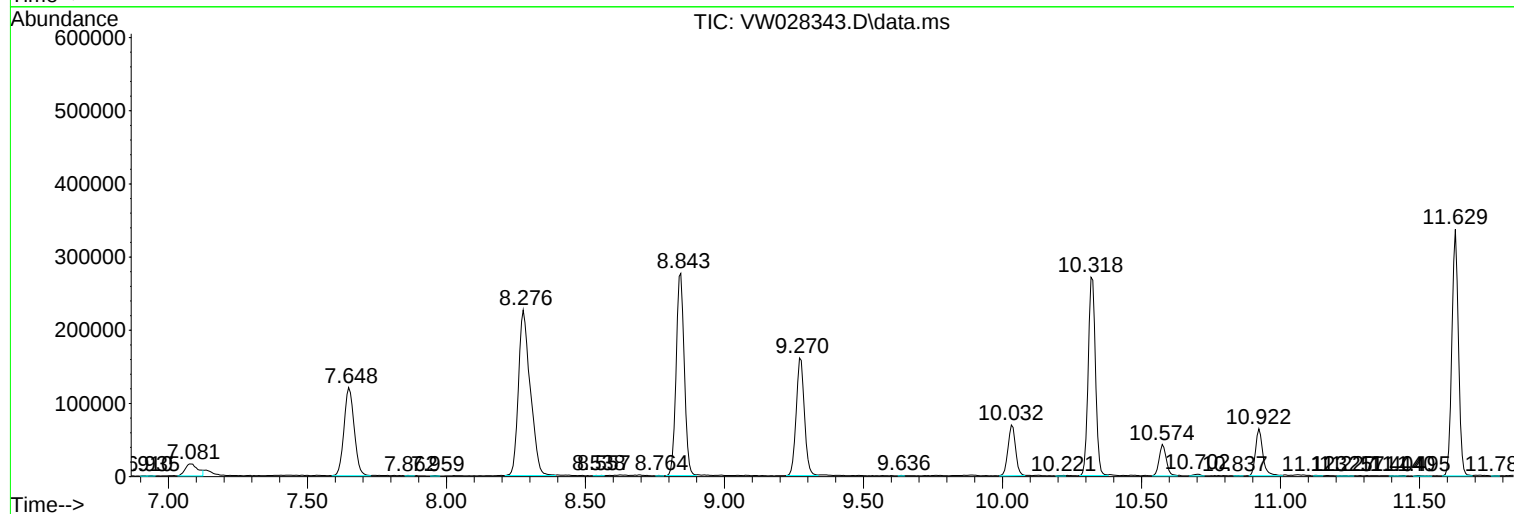
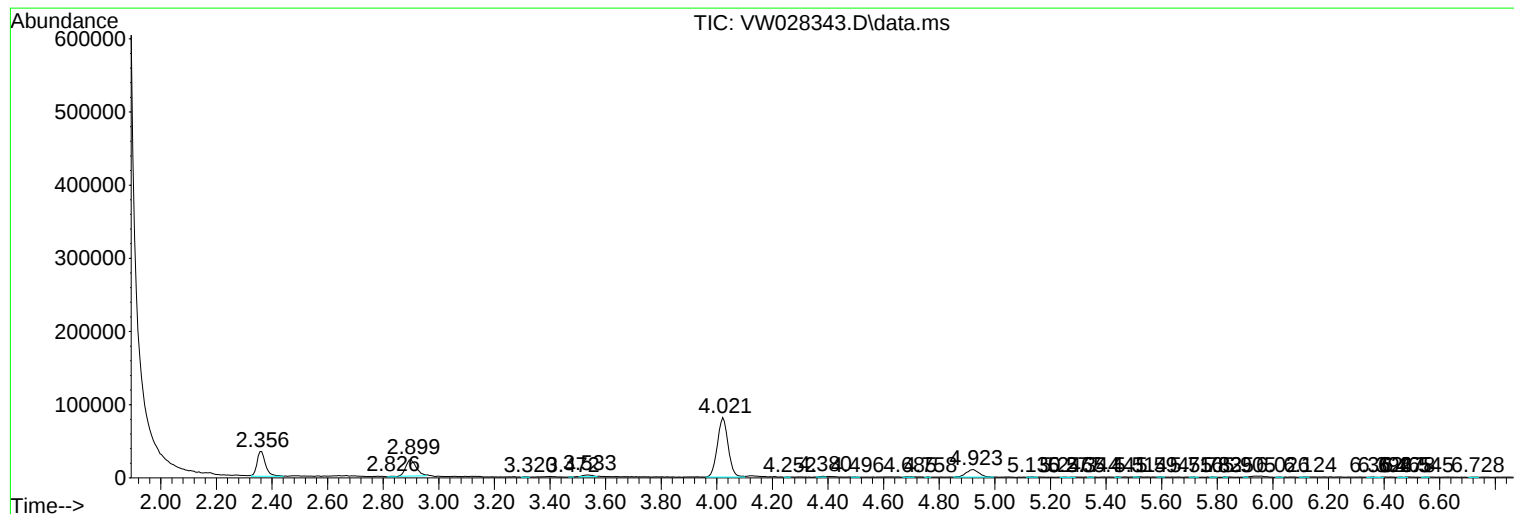
Sum of corrected areas: 4507744

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
Data File : VW028343.D
Acq On : 05 Apr 2024 18:06
Operator : SY/MD
Sample : P2018-02
Misc : 5.97g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5E4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
Data File : VW028343.D
Acq On : 05 Apr 2024 18:06
Operator : SY/MD
Sample : P2018-02
Misc : 5.97g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5E4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.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\VW040524\
Data File : VW028343.D
Acq On : 05 Apr 2024 18:06
Operator : SY/MD
Sample : P2018-02
Misc : 5.97g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5E4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.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
