

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024505.D
 Acq On : 30 Aug 2022 21:18
 Operator : SY/VA
 Sample : VIBLK547
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK547

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024505.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.337	66	71	79	rBV	170914	272940	21.87%	2.916%
2	2.867	154	158	172	rVB	113390	233536	18.71%	2.495%
3	3.690	291	293	296	rBV4	1322	1023	0.08%	0.011%
4	4.001	335	344	356	rBV2	101580	303344	24.31%	3.240%
5	4.586	438	440	443	rVB3	1254	1083	0.09%	0.012%
6	4.696	455	458	459	rBV3	1241	1505	0.12%	0.016%
7	4.794	472	474	476	rBV4	2066	2070	0.17%	0.022%
8	4.854	480	484	485	rBV4	1118	1489	0.12%	0.016%
9	4.995	505	507	510	rBV4	813	1062	0.09%	0.011%
10	5.379	568	570	572	rBV3	1738	1195	0.10%	0.013%
11	5.525	592	594	596	rVV3	1284	1190	0.10%	0.013%
12	5.568	600	601	603	rVB2	1579	1019	0.08%	0.011%
13	5.592	603	605	607	rBV3	1363	1075	0.09%	0.011%
14	5.714	623	625	626	rBV2	1150	1045	0.08%	0.011%
15	5.726	626	627	630	rVB3	1962	1119	0.09%	0.012%
16	5.891	650	654	657	rBV6	1946	2861	0.23%	0.031%
17	6.220	703	708	711	rBV6	2008	3614	0.29%	0.039%
18	6.397	735	737	742	rVB4	967	1070	0.09%	0.011%
19	6.622	772	774	777	rVB4	1196	1219	0.10%	0.013%
20	6.653	777	779	781	rBV3	1109	1073	0.09%	0.011%
21	6.683	783	784	786	rBV2	1153	1182	0.09%	0.013%
22	6.720	788	790	793	rVB4	964	1075	0.09%	0.011%
23	6.781	798	800	802	rVV3	1666	1153	0.09%	0.012%
24	7.080	841	849	857	rBV	46353	128910	10.33%	1.377%
25	7.348	891	893	896	rVB4	1918	1078	0.09%	0.012%
26	7.647	930	942	952	rBV	232845	564152	45.20%	6.026%
27	7.994	995	999	1002	rBV6	1795	2456	0.20%	0.026%
28	8.061	1007	1010	1012	rVB3	2048	1976	0.16%	0.021%
29	8.104	1015	1017	1021	rBV5	1515	2087	0.17%	0.022%
30	8.269	1034	1044	1060	rBV2	390158	1247989	100.00%	13.331%
31	8.628	1100	1103	1109	rVB8	1845	2878	0.23%	0.031%
32	8.677	1109	1111	1116	rVB6	2438	3388	0.27%	0.036%
33	8.726	1116	1119	1121	rBV4	1520	2075	0.17%	0.022%
34	8.842	1129	1138	1148	rBV	387944	784193	62.84%	8.377%
35	9.043	1170	1171	1172	rBV	1516	1060	0.08%	0.011%
36	9.274	1201	1209	1218	rBV	294380	601850	48.23%	6.429%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024505.D
 Acq On : 30 Aug 2022 21:18
 Operator : SY/VA
 Sample : VIBLK547
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK547

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

37	9.427	1232	1234	1236	rBV3	1174	1158	0.09%	0.012%
38	9.506	1245	1247	1249	rVB3	1184	998	0.08%	0.011%
39	9.695	1276	1278	1282	rVB4	1820	1470	0.12%	0.016%
40	9.787	1291	1293	1294	rBV2	1362	1104	0.09%	0.012%
41	9.848	1301	1303	1306	rBV4	1582	2645	0.21%	0.028%
42	10.030	1326	1333	1341	rVV2	143443	266981	21.39%	2.852%
43	10.195	1359	1360	1361	rBV	1625	955	0.08%	0.010%
44	10.268	1369	1372	1373	rBV3	1248	1286	0.10%	0.014%
45	10.323	1373	1381	1391	rBV	526108	929865	74.51%	9.933%
46	10.494	1406	1409	1415	rBV8	1628	3232	0.26%	0.035%
47	10.573	1415	1422	1433	rVV2	97836	171222	13.72%	1.829%
48	10.756	1450	1452	1456	rVB5	1194	1292	0.10%	0.014%
49	10.927	1472	1480	1492	rBV	181765	327707	26.26%	3.501%
50	11.061	1498	1502	1509	rVB3	12771	23100	1.85%	0.247%
51	11.164	1516	1519	1521	rBV4	1626	2173	0.17%	0.023%
52	11.396	1553	1557	1558	rBV3	1725	2209	0.18%	0.024%
53	11.487	1569	1572	1573	rBV3	1861	1815	0.15%	0.019%
54	11.628	1588	1595	1604	rBV	587372	971497	77.84%	10.378%
55	11.951	1647	1648	1649	rBV	2229	1066	0.09%	0.011%
56	12.420	1723	1725	1726	rVB2	1560	994	0.08%	0.011%
57	12.445	1726	1729	1730	rBV3	1176	1370	0.11%	0.015%
58	12.463	1730	1732	1734	rBV3	1287	1215	0.10%	0.013%
59	12.506	1738	1739	1741	rVB2	1410	1012	0.08%	0.011%
60	12.536	1741	1744	1745	rBV3	1443	1361	0.11%	0.015%
61	12.603	1748	1755	1761	rBV3	16836	27850	2.23%	0.298%
62	12.688	1762	1769	1780	rVB	288139	476280	38.16%	5.088%
63	12.890	1800	1802	1804	rBV3	1190	1011	0.08%	0.011%
64	12.920	1804	1807	1808	rBV3	2171	2129	0.17%	0.023%
65	12.975	1813	1816	1817	rBV2	1679	1607	0.13%	0.017%
66	13.213	1854	1855	1858	rBV3	1243	1342	0.11%	0.014%
67	13.396	1881	1885	1886	rBV4	1722	2186	0.18%	0.023%
68	13.457	1893	1895	1897	rBV3	1564	1768	0.14%	0.019%
69	13.481	1897	1899	1902	rVV4	2493	3104	0.25%	0.033%
70	13.554	1904	1911	1923	rVV	585669	925142	74.13%	9.883%
71	13.847	1952	1959	1968	rVV	569993	942081	75.49%	10.064%
72	14.060	1990	1994	1999	rVB	9322	13335	1.07%	0.142%
73	14.194	2011	2016	2018	rBV6	1261	2325	0.19%	0.025%
74	14.231	2020	2022	2025	rVB4	1861	1333	0.11%	0.014%
75	14.328	2033	2038	2042	rVB7	2415	4611	0.37%	0.049%
76	14.408	2049	2051	2052	rBV2	1249	1180	0.09%	0.013%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024505.D
 Acq On : 30 Aug 2022 21:18
 Operator : SY/VA
 Sample : VIBLK547
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK547

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

77	14.475	2060	2062	2066	rBV5	1794	1822	0.15%	0.019%
78	14.572	2074	2078	2079	rBV4	1087	1432	0.11%	0.015%
79	14.713	2094	2101	2106	rBV8	3590	7105	0.57%	0.076%
80	14.786	2108	2113	2116	rVB6	2278	2751	0.22%	0.029%
81	14.828	2116	2120	2122	rBV5	1549	2056	0.16%	0.022%
82	15.060	2156	2158	2161	rBV4	1144	1303	0.10%	0.014%
83	15.243	2184	2188	2189	rBV4	1716	2136	0.17%	0.023%
84	15.261	2189	2191	2199	rVB9	2173	4151	0.33%	0.044%
85	15.316	2199	2200	2202	rBV2	1452	1121	0.09%	0.012%
86	15.426	2215	2218	2224	rVB6	4209	6407	0.51%	0.068%
87	15.481	2224	2227	2230	rBV5	1777	2163	0.17%	0.023%
88	15.664	2254	2257	2258	rBV2	1156	1127	0.09%	0.012%
89	15.700	2261	2263	2266	rVB4	1684	1473	0.12%	0.016%
90	15.749	2268	2271	2272	rBV3	1198	1275	0.10%	0.014%
91	15.840	2284	2286	2294	rVB7	1209	1640	0.13%	0.018%
92	15.968	2303	2307	2309	rVB5	2359	3086	0.25%	0.033%
93	16.005	2309	2313	2314	rBV4	1760	1585	0.13%	0.017%
94	16.206	2344	2346	2349	rBV3	1684	1675	0.13%	0.018%
95	16.291	2358	2360	2361	rBV2	1100	972	0.08%	0.010%
96	16.413	2376	2380	2381	rBV4	2390	2027	0.16%	0.022%
97	16.432	2381	2383	2388	rVB6	1978	2137	0.17%	0.023%
98	16.480	2388	2391	2393	rBV4	1302	2068	0.17%	0.022%
99	16.572	2404	2406	2409	rBV4	1830	1714	0.14%	0.018%
100	16.773	2437	2439	2440	rBV2	1382	982	0.08%	0.010%

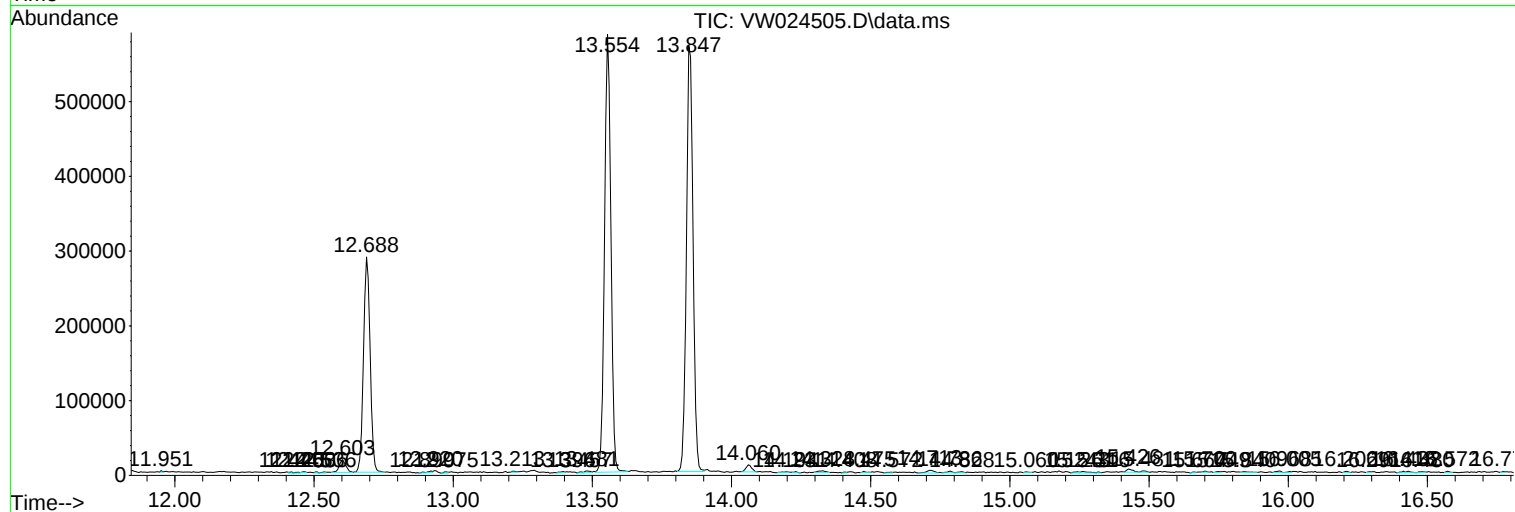
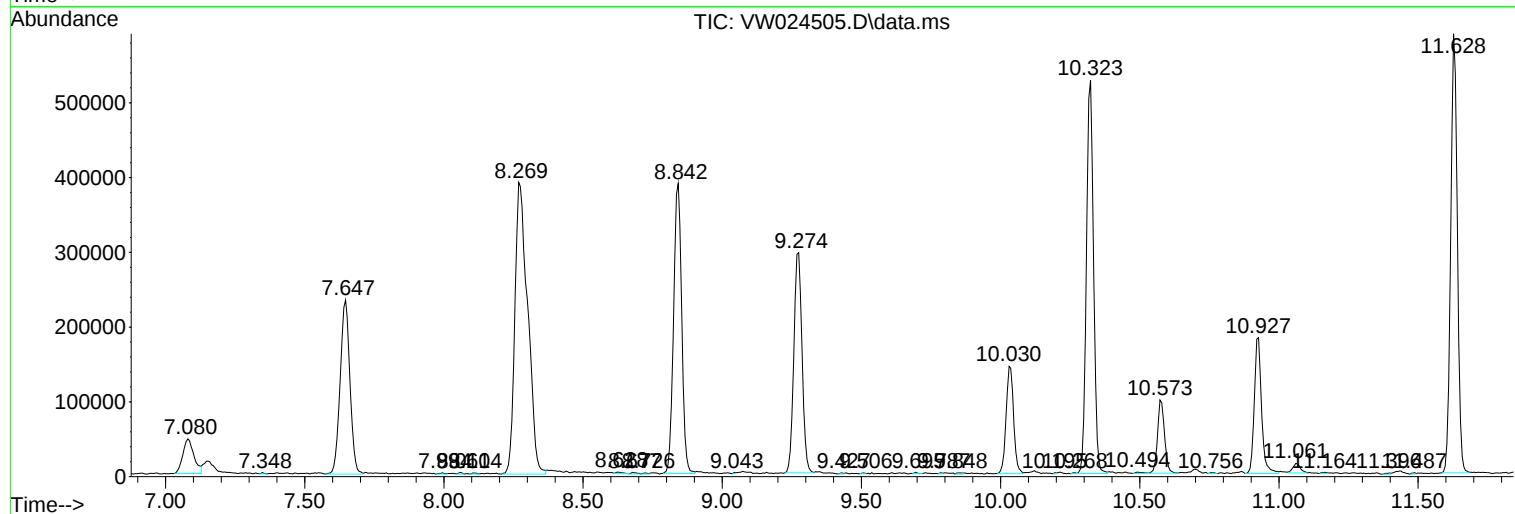
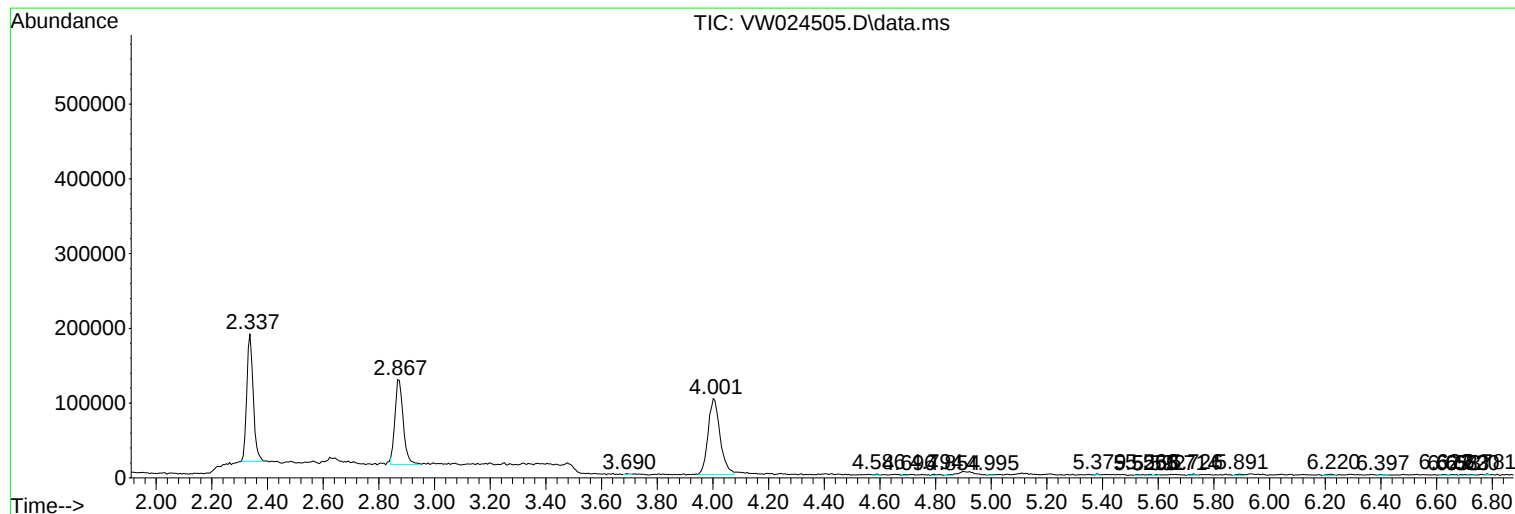
Sum of corrected areas: 9361253

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024505.D
Acq On : 30 Aug 2022 21:18
Operator : SY/VA
Sample : VIBLK547
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK547

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024505.D
Acq On : 30 Aug 2022 21:18
Operator : SY/VA
Sample : VIBLK547
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK547

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.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\VW082922\
Data File : VW024505.D
Acq On : 30 Aug 2022 21:18
Operator : SY/VA
Sample : VIBLK547
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK547

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.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