

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026859.D
 Acq On : 24 Aug 2023 16:26
 Operator : SY/MD
 Sample : 04138-19
 Misc : 4.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHS5

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026859.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.149	38	43	44	rBV3	3629	4328	0.18%	0.025%
2	2.363	72	78	97	rBV	54648	169614	7.24%	0.968%
3	2.893	158	165	179	rBV	60217	173814	7.42%	0.992%
4	3.472	257	260	261	rBV3	648	601	0.03%	0.003%
5	3.564	273	275	278	rVB4	794	940	0.04%	0.005%
6	3.588	278	279	282	rBV3	643	628	0.03%	0.004%
7	3.679	291	294	295	rBV2	1014	631	0.03%	0.004%
8	3.728	300	302	304	rVB3	900	660	0.03%	0.004%
9	4.027	337	351	374	rBV2	162654	636204	27.17%	3.629%
10	4.368	402	407	409	rBV4	1362	2213	0.09%	0.013%
11	4.399	409	412	419	rVB6	1913	4116	0.18%	0.023%
12	4.490	425	427	431	rVB4	565	691	0.03%	0.004%
13	4.545	435	436	440	rVB3	785	832	0.04%	0.005%
14	4.588	440	443	444	rBV2	588	656	0.03%	0.004%
15	4.832	480	483	485	rVB4	778	763	0.03%	0.004%
16	4.856	485	487	488	rBV2	1052	859	0.04%	0.005%
17	4.923	488	498	516	rBV2	28223	122235	5.22%	0.697%
18	5.112	526	529	530	rBV2	822	735	0.03%	0.004%
19	5.374	570	572	573	rBV2	958	767	0.03%	0.004%
20	5.557	599	602	605	rBV2	673	753	0.03%	0.004%
21	5.612	608	611	614	rVB2	589	660	0.03%	0.004%
22	5.758	630	635	640	rVB6	1220	2645	0.11%	0.015%
23	5.844	646	649	652	rVB3	865	1144	0.05%	0.007%
24	5.941	656	665	678	rBV5	11583	35228	1.50%	0.201%
25	6.039	678	681	687	rVB5	635	1313	0.06%	0.007%
26	6.313	724	726	733	rVB2	820	1730	0.07%	0.010%
27	6.429	742	745	748	rVB3	766	823	0.04%	0.005%
28	6.478	751	753	758	rBV5	627	641	0.03%	0.004%
29	6.520	758	760	763	rBV3	454	624	0.03%	0.004%
30	6.612	773	775	778	rVB4	664	610	0.03%	0.003%
31	6.673	783	785	789	rBV3	513	743	0.03%	0.004%
32	6.770	798	801	804	rVB3	739	1007	0.04%	0.006%
33	6.807	804	807	810	rBV3	669	964	0.04%	0.005%
34	7.075	842	851	857	rBV	85262	241388	10.31%	1.377%
35	7.276	882	884	886	rBV3	780	859	0.04%	0.005%
36	7.331	892	893	897	rVB3	1122	1045	0.04%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026859.D
 Acq On : 24 Aug 2023 16:26
 Operator : SY/MD
 Sample : 04138-19
 Misc : 4.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHS5

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	7.508	919	922	925	rBV4	707	1078	0.05%	0.006%
38	7.648	933	945	958	rBV	403172	982680	41.97%	5.606%
39	7.770	963	965	968	rVB4	788	968	0.04%	0.006%
40	7.886	980	984	985	rBV4	600	822	0.04%	0.005%
41	7.941	990	993	1001	rVB8	1279	3120	0.13%	0.018%
42	8.002	1001	1003	1006	rBV3	801	620	0.03%	0.004%
43	8.075	1014	1015	1019	rVB2	604	692	0.03%	0.004%
44	8.276	1037	1048	1069	rBV2	774227	2341522	100.00%	13.358%
45	8.624	1103	1105	1107	rBV2	1182	937	0.04%	0.005%
46	8.691	1112	1116	1117	rVV3	1169	1270	0.05%	0.007%
47	8.733	1120	1123	1124	rBV2	748	903	0.04%	0.005%
48	8.843	1132	1141	1154	rBV	804631	1577246	67.36%	8.998%
49	9.050	1173	1175	1176	rBV2	1026	638	0.03%	0.004%
50	9.075	1176	1179	1181	rBV3	2782	3868	0.17%	0.022%
51	9.270	1202	1211	1223	rBV	536560	1127541	48.15%	6.432%
52	9.441	1237	1239	1242	rVV4	764	820	0.04%	0.005%
53	9.489	1245	1247	1252	rVB5	1274	1798	0.08%	0.010%
54	9.660	1271	1275	1284	rBV5	2958	6421	0.27%	0.037%
55	9.721	1284	1285	1287	rBV2	1037	670	0.03%	0.004%
56	9.758	1289	1291	1292	rBV2	1091	670	0.03%	0.004%
57	9.806	1297	1299	1300	rBV2	1042	787	0.03%	0.004%
58	10.032	1329	1336	1347	rBV	274904	501898	21.43%	2.863%
59	10.203	1362	1364	1366	rBV2	983	899	0.04%	0.005%
60	10.325	1374	1384	1406	rBV	1030699	1832539	78.26%	10.454%
61	10.575	1418	1425	1437	rVV	192777	338421	14.45%	1.931%
62	10.703	1439	1446	1453	rVB	54566	97896	4.18%	0.558%
63	10.861	1465	1472	1477	rBV2	33960	59846	2.56%	0.341%
64	10.922	1477	1482	1499	rVB	232991	405579	17.32%	2.314%
65	11.062	1499	1505	1511	rBV	26193	45526	1.94%	0.260%
66	11.172	1520	1523	1532	rVB9	3681	7451	0.32%	0.043%
67	11.398	1556	1560	1561	rBV4	1603	1783	0.08%	0.010%
68	11.434	1561	1566	1571	rVB2	8705	14401	0.62%	0.082%
69	11.629	1590	1598	1611	rBV	1179416	1963314	83.85%	11.200%
70	11.800	1624	1626	1627	rBV2	1271	855	0.04%	0.005%
71	11.837	1629	1632	1636	rVB5	2292	3690	0.16%	0.021%
72	12.038	1662	1665	1667	rBV3	734	824	0.04%	0.005%
73	12.160	1682	1685	1696	rVB3	3339	8249	0.35%	0.047%
74	12.239	1696	1698	1700	rBV3	1150	821	0.04%	0.005%
75	12.288	1704	1706	1707	rBV2	876	598	0.03%	0.003%
76	12.330	1712	1713	1714	rBV	1298	824	0.04%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026859.D
 Acq On : 24 Aug 2023 16:26
 Operator : SY/MD
 Sample : 04138-19
 Misc : 4.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHS5

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

77	12.349	1714	1716	1718	rBV3	1136	816	0.03%	0.005%
78	12.458	1728	1734	1735	rBV5	1420	2368	0.10%	0.014%
79	12.605	1750	1758	1765	rBV2	49106	85013	3.63%	0.485%
80	12.690	1765	1772	1779	rVV	529417	869900	37.15%	4.962%
81	12.751	1780	1782	1789	rVB5	6341	9713	0.41%	0.055%
82	12.855	1797	1799	1800	rBV2	1445	1496	0.06%	0.009%
83	12.928	1807	1811	1818	rBV8	5490	10811	0.46%	0.062%
84	12.995	1820	1822	1824	rBV2	1142	1151	0.05%	0.007%
85	13.190	1851	1854	1858	rBV5	3254	4383	0.19%	0.025%
86	13.288	1867	1870	1876	rVB4	5825	9760	0.42%	0.056%
87	13.403	1883	1889	1892	rBV4	6154	11462	0.49%	0.065%
88	13.556	1907	1914	1926	rBV	1328186	2034250	86.88%	11.605%
89	13.763	1942	1948	1950	rBV7	4231	7937	0.34%	0.045%
90	13.848	1955	1962	1974	rVV	1012963	1646456	70.32%	9.392%
91	14.062	1993	1997	2004	rVB2	16230	28446	1.21%	0.162%
92	14.190	2014	2018	2024	rBV9	2744	5733	0.24%	0.033%
93	14.318	2035	2039	2044	rBV7	4533	8451	0.36%	0.048%
94	14.440	2057	2059	2060	rBV2	1551	762	0.03%	0.004%
95	14.623	2084	2089	2095	rBV10	3218	7864	0.34%	0.045%
96	14.720	2101	2105	2112	rVB7	4626	7748	0.33%	0.044%
97	15.013	2151	2153	2154	rBV2	1522	828	0.04%	0.005%
98	15.257	2191	2193	2197	rVB5	2390	1825	0.08%	0.010%
99	15.427	2218	2221	2226	rVB3	11021	17651	0.75%	0.101%
100	16.317	2365	2367	2368	rBV2	1422	806	0.03%	0.005%

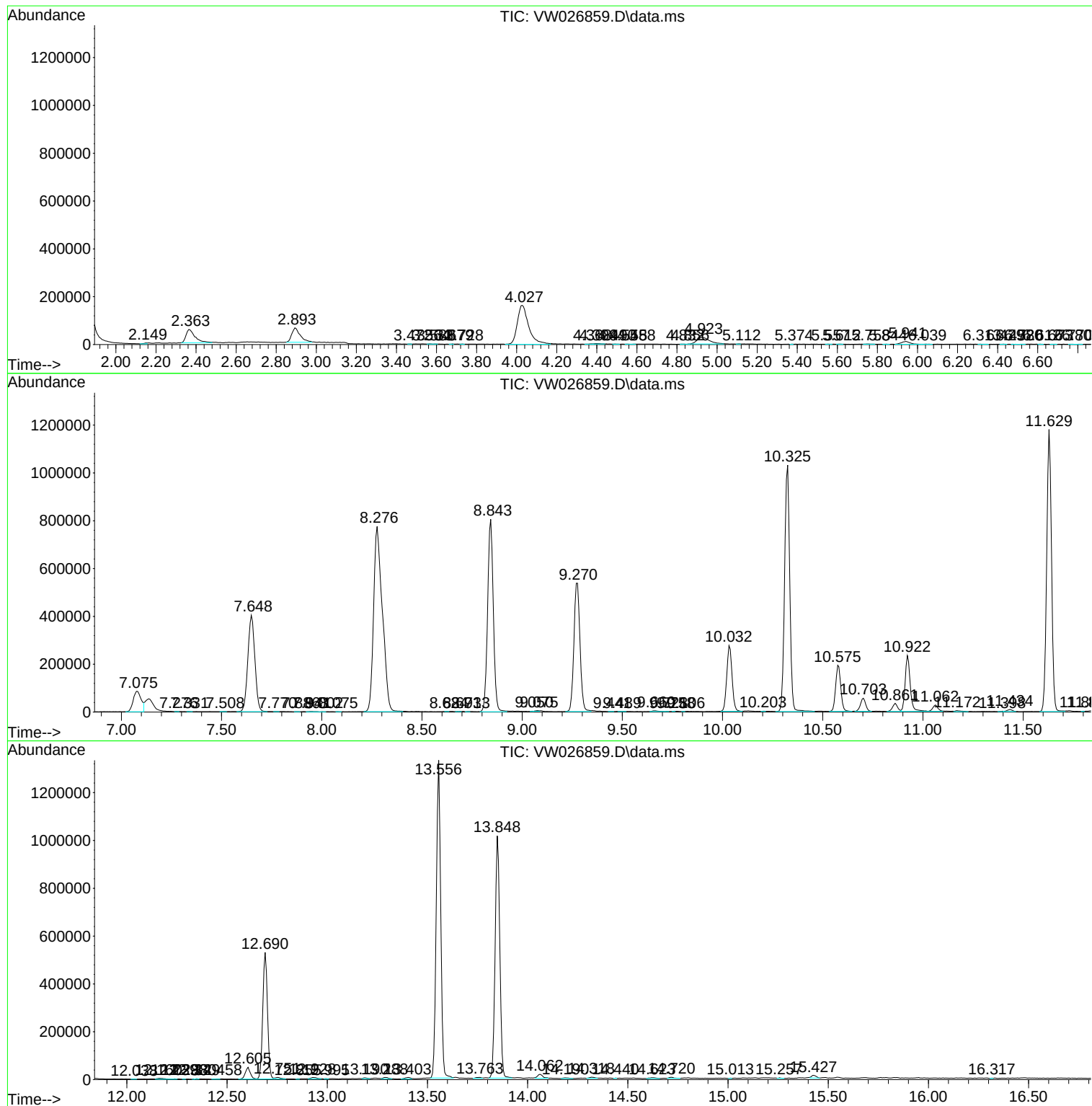
Sum of corrected areas: 17529579

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
Data File : VW026859.D
Acq On : 24 Aug 2023 16:26
Operator : SY/MD
Sample : 04138-19
Misc : 4.40g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHS5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
Data File : VW026859.D
Acq On : 24 Aug 2023 16:26
Operator : SY/MD
Sample : 04138-19
Misc : 4.40g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHS5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.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\VW082423\
Data File : VW026859.D
Acq On : 24 Aug 2023 16:26
Operator : SY/MD
Sample : 04138-19
Misc : 4.40g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHS5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.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
