

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027737.D
 Acq On : 18 Dec 2023 17:54
 Operator : SY/MD
 Sample : 05794-13
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q8

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\SFAMWLM121523SMA.M
 Title : SFAM01.0

Signal : TIC: VW027737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	71	78	93	rVB	112018	259107	18.23%	3.293%
2	2.899	158	166	185	rBV	82727	236378	16.63%	3.004%
3	3.533	268	270	272	rBV2	250	187	0.01%	0.002%
4	3.802	312	314	315	rBV	126	136	0.01%	0.002%
5	3.826	317	318	320	rBV	184	122	0.01%	0.002%
6	3.893	327	329	330	rBV2	165	123	0.01%	0.002%
7	4.021	338	350	367	rBV	192108	539626	37.97%	6.859%
8	4.271	390	391	394	rVB	241	113	0.01%	0.001%
9	4.387	403	410	420	rBV2	751	2038	0.14%	0.026%
10	4.484	425	426	429	rBV	239	146	0.01%	0.002%
11	4.765	470	472	475	rBV	149	157	0.01%	0.002%
12	4.820	479	481	482	rVB2	158	110	0.01%	0.001%
13	4.917	486	497	508	rBV3	17790	56371	3.97%	0.717%
14	5.051	518	519	521	rVB	190	122	0.01%	0.002%
15	5.118	528	530	532	rBV2	234	281	0.02%	0.004%
16	5.179	539	540	544	rBV2	186	250	0.02%	0.003%
17	5.210	544	545	547	rVV	271	197	0.01%	0.003%
18	5.240	547	550	551	rVV2	299	270	0.02%	0.003%
19	5.271	551	555	556	rVV	191	149	0.01%	0.002%
20	5.350	566	568	571	rVB	237	197	0.01%	0.003%
21	5.758	633	635	638	rBV2	217	279	0.02%	0.004%
22	5.941	654	665	676	rVV4	3264	10669	0.75%	0.136%
23	6.106	690	692	693	rVB	249	124	0.01%	0.002%
24	6.124	693	695	697	rBV2	160	155	0.01%	0.002%
25	6.246	714	715	718	rVB2	194	167	0.01%	0.002%
26	6.277	718	720	721	rBV	160	117	0.01%	0.001%
27	6.325	724	728	730	rBV2	239	322	0.02%	0.004%
28	6.575	768	769	775	rVB	224	331	0.02%	0.004%
29	6.886	818	820	822	rVB	211	169	0.01%	0.002%
30	6.911	822	824	827	rBV	190	194	0.01%	0.002%
31	6.996	834	838	839	rBV2	169	194	0.01%	0.002%
32	7.088	844	853	860	rBV	27726	91863	6.46%	1.168%
33	7.648	934	945	960	rBV	256987	617570	43.45%	7.850%
34	7.837	974	976	977	rVB	293	210	0.01%	0.003%
35	7.886	983	984	985	rBV	235	119	0.01%	0.002%
36	7.911	985	988	990	rVV2	179	259	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027737.D
 Acq On : 18 Dec 2023 17:54
 Operator : SY/MD
 Sample : 05794-13
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q8

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\SFAMWLM121523SMA.M
 Title : SFAM01.0

37	8.069	1012	1014	1016	rBV	272	213	0.01%	0.003%
38	8.100	1016	1019	1021	rBV2	177	210	0.01%	0.003%
39	8.124	1021	1023	1025	rBV2	240	214	0.02%	0.003%
40	8.276	1037	1048	1067	rBV2	480018	1421209	100.00%	18.064%
41	8.502	1083	1085	1086	rVB2	164	111	0.01%	0.001%
42	8.843	1132	1141	1158	rBV	451210	904775	63.66%	11.500%
43	9.075	1175	1179	1183	rBV5	613	1011	0.07%	0.013%
44	9.185	1196	1197	1198	rBV	233	154	0.01%	0.002%
45	9.270	1202	1211	1222	rBV	311608	653415	45.98%	8.305%
46	9.679	1276	1278	1279	rBV	400	366	0.03%	0.005%
47	10.032	1329	1336	1349	rVB	140194	251211	17.68%	3.193%
48	10.221	1360	1367	1370	rBV4	611	1170	0.08%	0.015%
49	10.252	1370	1372	1375	rBV	294	184	0.01%	0.002%
50	10.319	1375	1383	1391	rBV	565622	984195	69.25%	12.510%
51	10.575	1418	1425	1434	rBV	67970	119225	8.39%	1.515%
52	10.703	1439	1446	1455	rVB2	17829	30854	2.17%	0.392%
53	10.764	1455	1456	1458	rBV2	270	212	0.01%	0.003%
54	10.794	1458	1461	1463	rVB	244	222	0.02%	0.003%
55	10.819	1463	1465	1467	rBV	228	223	0.02%	0.003%
56	10.861	1467	1472	1476	rBV2	6675	11145	0.78%	0.142%
57	10.922	1476	1482	1500	rVV	113553	216196	15.21%	2.748%
58	11.062	1501	1505	1515	rVB6	2990	5711	0.40%	0.073%
59	11.136	1515	1517	1519	rBV2	235	250	0.02%	0.003%
60	11.166	1519	1522	1525	rBV4	747	867	0.06%	0.011%
61	11.227	1531	1532	1536	rVB2	177	148	0.01%	0.002%
62	11.361	1550	1554	1555	rBV2	141	180	0.01%	0.002%
63	11.398	1559	1560	1561	rVV	253	150	0.01%	0.002%
64	11.434	1561	1566	1570	rVV2	3035	4906	0.35%	0.062%
65	11.483	1572	1574	1575	rBV2	335	305	0.02%	0.004%
66	11.629	1590	1598	1606	rBV	361534	626808	44.10%	7.967%
67	11.727	1611	1614	1620	rVB2	3054	4691	0.33%	0.060%
68	11.831	1627	1631	1636	rBV3	1519	2907	0.20%	0.037%
69	11.898	1640	1642	1644	rVB	173	117	0.01%	0.001%
70	11.940	1646	1649	1650	rBV2	187	187	0.01%	0.002%
71	11.983	1654	1656	1660	rVB2	154	184	0.01%	0.002%
72	12.068	1668	1670	1672	rVB2	244	191	0.01%	0.002%
73	12.099	1672	1675	1676	rBV2	246	230	0.02%	0.003%
74	12.172	1680	1687	1692	rBV4	1463	2775	0.20%	0.035%
75	12.239	1694	1698	1704	rVB4	587	1003	0.07%	0.013%
76	12.318	1710	1711	1713	rVB2	199	118	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027737.D
 Acq On : 18 Dec 2023 17:54
 Operator : SY/MD
 Sample : 05794-13
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q8

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\SFAMWLM121523SMA.M
 Title : SFAM01.0

77	12.349	1713	1716	1717	rBV2	276	286	0.02%	0.004%
78	12.465	1731	1735	1744	rVB5	1388	2239	0.16%	0.028%
79	12.544	1744	1748	1749	rBV2	148	183	0.01%	0.002%
80	12.599	1749	1757	1764	rBV3	26502	47663	3.35%	0.606%
81	12.690	1765	1772	1779	rBV	155795	256786	18.07%	3.264%
82	12.861	1798	1800	1805	rVB3	644	891	0.06%	0.011%
83	12.904	1805	1807	1808	rBV2	250	203	0.01%	0.003%
84	12.928	1808	1811	1812	rBV2	1708	1787	0.13%	0.023%
85	13.074	1832	1835	1837	rBV3	646	936	0.07%	0.012%
86	13.123	1841	1843	1844	rVB	393	230	0.02%	0.003%
87	13.190	1850	1854	1859	rVB5	1344	2465	0.17%	0.031%
88	13.288	1866	1870	1878	rVB2	7255	12463	0.88%	0.158%
89	13.397	1881	1888	1892	rBV4	1662	3155	0.22%	0.040%
90	13.434	1892	1894	1897	rVV2	306	198	0.01%	0.003%
91	13.556	1907	1914	1927	rVB	140283	231166	16.27%	2.938%
92	13.849	1956	1962	1975	rVB	125237	206936	14.56%	2.630%
93	14.062	1993	1997	2003	rVB	8968	13470	0.95%	0.171%
94	14.458	2060	2062	2064	rBV2	522	488	0.03%	0.006%
95	14.684	2097	2099	2100	rBV2	868	708	0.05%	0.009%
96	15.098	2165	2167	2169	rBV3	728	810	0.06%	0.010%
97	15.360	2205	2210	2214	rBV2	5056	8586	0.60%	0.109%
98	15.427	2218	2221	2225	rVB2	4879	6815	0.48%	0.087%
99	15.574	2243	2245	2247	rBV3	675	756	0.05%	0.010%
100	15.836	2286	2288	2291	rBV3	990	1195	0.08%	0.015%

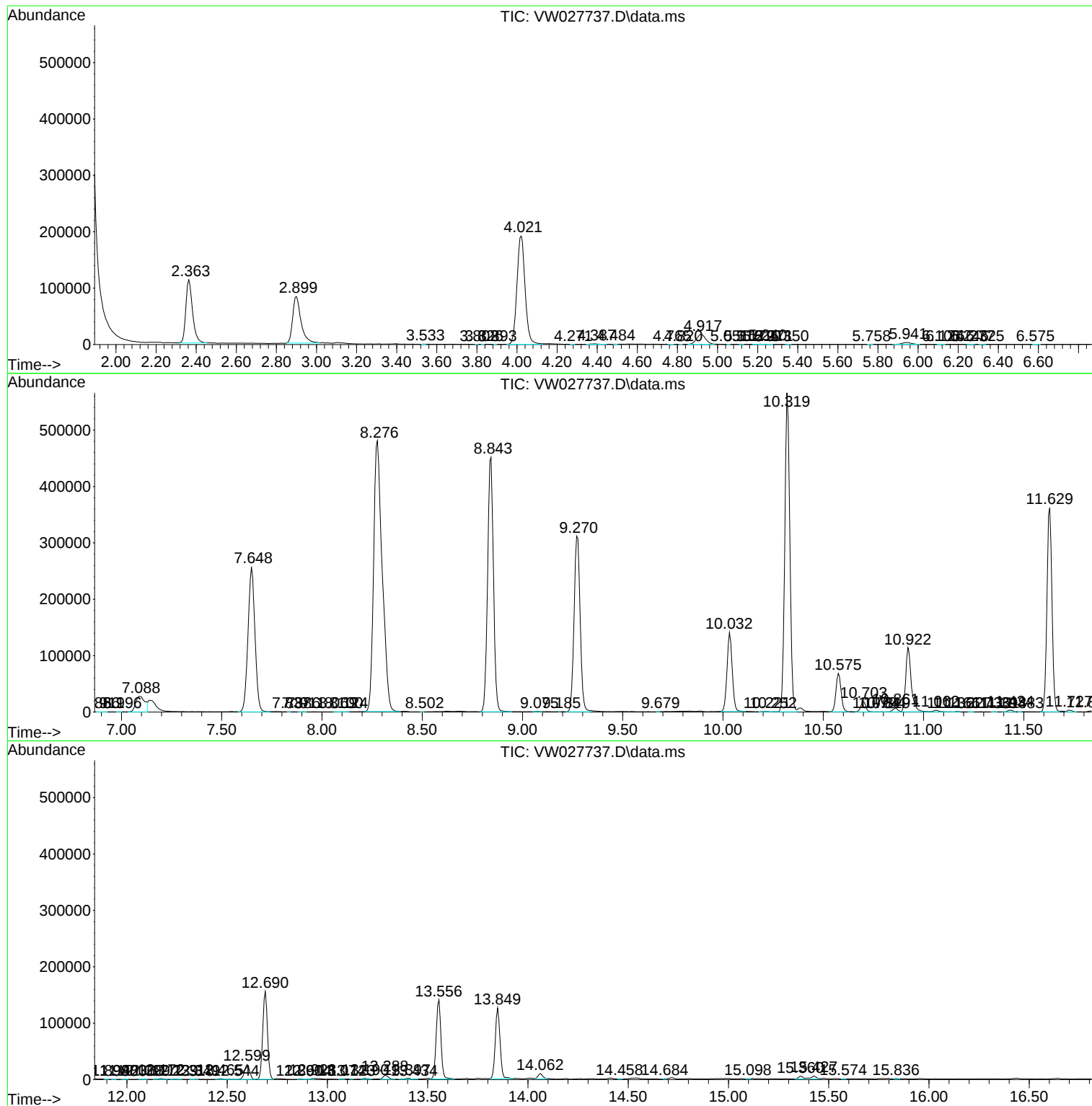
Sum of corrected areas: 7867480

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
Data File : VW027737.D
Acq On : 18 Dec 2023 17:54
Operator : SY/MD
Sample : 05794-13
Misc : 4.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH3Q8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
Data File : VW027737.D
Acq On : 18 Dec 2023 17:54
Operator : SY/MD
Sample : 05794-13
Misc : 4.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH3Q8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.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\VW121823\
Data File : VW027737.D
Acq On : 18 Dec 2023 17:54
Operator : SY/MD
Sample : 05794-13
Misc : 4.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH3Q8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.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
------------------	----	---------	-------	----------	---	----	------	------