

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
 Data File : VD077092.D
 Acq On : 12 Sep 2023 15:02
 Operator : JC/SY
 Sample : 04386-09
 Misc : 3.03G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AC9

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_D\Method\SFAMDLM090123SMA.M
 Title : SFAM01.0

Signal : TIC: VD077092.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	35	rBV	778287	1392573	72.98%	9.131%
2	2.040	73	77	78	rBV2	722	669	0.04%	0.004%
3	2.058	78	80	83	rVB	726	506	0.03%	0.003%
4	2.111	83	89	90	rBV2	2201	3865	0.20%	0.025%
5	2.270	110	116	128	rVB	329382	465651	24.40%	3.053%
6	2.793	198	205	216	rBV	241267	454595	23.82%	2.981%
7	3.052	247	249	250	rBV	1695	1141	0.06%	0.007%
8	3.311	287	293	295	rVB4	2131	3914	0.21%	0.026%
9	3.440	312	315	316	rBV2	889	971	0.05%	0.006%
10	3.534	330	331	337	rVB2	917	1135	0.06%	0.007%
11	3.616	343	345	349	rVV	591	601	0.03%	0.004%
12	3.911	385	395	409	rBV	229689	617087	32.34%	4.046%
13	4.099	426	427	431	rVB2	769	732	0.04%	0.005%
14	4.146	434	435	438	rBV2	721	758	0.04%	0.005%
15	4.381	473	475	476	rBV	776	475	0.02%	0.003%
16	4.499	486	495	502	rBV3	3958	11956	0.63%	0.078%
17	4.793	534	545	559	rBV	45205	137149	7.19%	0.899%
18	4.999	576	580	581	rBV2	1287	1498	0.08%	0.010%
19	5.234	617	620	623	rVB2	454	595	0.03%	0.004%
20	5.287	627	629	630	rBV2	845	782	0.04%	0.005%
21	5.593	680	681	684	rVB	838	529	0.03%	0.003%
22	5.658	690	692	693	rVB	882	556	0.03%	0.004%
23	5.740	704	706	708	rBV2	721	578	0.03%	0.004%
24	5.793	713	715	716	rBV	943	642	0.03%	0.004%
25	5.828	716	721	724	rBV5	5755	10069	0.53%	0.066%
26	5.981	745	747	749	rBV2	659	540	0.03%	0.004%
27	6.010	751	752	755	rVB2	913	568	0.03%	0.004%
28	6.040	755	757	758	rVB	1086	511	0.03%	0.003%
29	6.052	758	759	761	rBV2	760	729	0.04%	0.005%
30	6.240	790	791	794	rVB2	831	538	0.03%	0.004%
31	6.369	810	813	816	rVB2	909	826	0.04%	0.005%
32	6.416	819	821	822	rVB	919	491	0.03%	0.003%
33	6.446	825	826	828	rBV2	833	578	0.03%	0.004%
34	6.469	828	830	832	rVB2	783	566	0.03%	0.004%
35	6.563	844	846	850	rVB2	797	734	0.04%	0.005%
36	6.728	872	874	876	rVB	794	493	0.03%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
 Data File : VD077092.D
 Acq On : 12 Sep 2023 15:02
 Operator : JC/SY
 Sample : 04386-09
 Misc : 3.03G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AC9

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_D\Method\SFAMDLM090123SMA.M
 Title : SFAM01.0

37	6.763	878	880	881	rBV	1142	737	0.04%	0.005%
38	6.828	890	891	893	rBV2	1251	801	0.04%	0.005%
39	6.905	901	904	907	rBV2	890	1438	0.08%	0.009%
40	6.987	907	918	924	rBV	48053	127571	6.69%	0.836%
41	7.328	972	976	978	rBV2	1704	2299	0.12%	0.015%
42	7.422	991	992	994	rBV2	863	470	0.02%	0.003%
43	7.475	999	1001	1004	rBV3	851	732	0.04%	0.005%
44	7.563	1005	1016	1029	rBV	324692	805801	42.23%	5.283%
45	7.981	1085	1087	1089	rVV3	1359	1218	0.06%	0.008%
46	8.034	1093	1096	1098	rBV2	689	582	0.03%	0.004%
47	8.087	1104	1105	1107	rBV2	836	606	0.03%	0.004%
48	8.199	1113	1124	1139	rBV3	646060	1908124	100.00%	12.511%
49	8.428	1162	1163	1165	rVB	1794	976	0.05%	0.006%
50	8.563	1183	1186	1188	rVV2	1056	1101	0.06%	0.007%
51	8.604	1191	1193	1196	rVV3	721	779	0.04%	0.005%
52	8.710	1210	1211	1213	rBV	851	727	0.04%	0.005%
53	8.775	1213	1222	1237	rVV	648995	1302992	68.29%	8.543%
54	8.963	1252	1254	1256	rVB2	1067	680	0.04%	0.004%
55	9.016	1256	1263	1268	rBV6	4547	10354	0.54%	0.068%
56	9.210	1287	1296	1305	rBV	401292	829570	43.48%	5.439%
57	9.363	1320	1322	1325	rVB2	837	692	0.04%	0.005%
58	9.393	1325	1327	1328	rBV	1263	607	0.03%	0.004%
59	9.599	1356	1362	1368	rVB3	6856	12596	0.66%	0.083%
60	9.828	1398	1401	1403	rBV2	1553	1570	0.08%	0.010%
61	9.863	1406	1407	1409	rVB	856	496	0.03%	0.003%
62	9.975	1419	1426	1436	rBV	169001	327269	17.15%	2.146%
63	10.151	1454	1456	1464	rVB3	1576	2598	0.14%	0.017%
64	10.269	1468	1476	1484	rBV	887931	1569028	82.23%	10.288%
65	10.375	1493	1494	1495	rVB	1460	515	0.03%	0.003%
66	10.528	1513	1520	1530	rVB	124766	217780	11.41%	1.428%
67	10.610	1532	1534	1537	rBV2	1175	1474	0.08%	0.010%
68	10.663	1537	1543	1549	rBV3	19835	33835	1.77%	0.222%
69	10.798	1563	1566	1572	rBV5	3980	5969	0.31%	0.039%
70	10.875	1573	1579	1587	rBV	138527	244990	12.84%	1.606%
71	11.028	1600	1605	1613	rBV2	22703	37674	1.97%	0.247%
72	11.116	1617	1620	1621	rBV2	1217	1273	0.07%	0.008%
73	11.128	1621	1622	1626	rVB4	2675	2888	0.15%	0.019%
74	11.345	1657	1659	1660	rBV2	1605	960	0.05%	0.006%
75	11.404	1665	1669	1673	rVB3	3829	4499	0.24%	0.029%
76	11.522	1688	1689	1690	rBV	1011	655	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
 Data File : VD077092.D
 Acq On : 12 Sep 2023 15:02
 Operator : JC/SY
 Sample : 04386-09
 Misc : 3.03G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AC9

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_D\Method\SFAMDLM090123SMA.M
 Title : SFAM01.0

77	11.581	1691	1699	1713	rVV	941301	1588390	83.24%	10.415%
78	11.757	1724	1729	1730	rBV3	1231	1925	0.10%	0.013%
79	11.793	1733	1735	1739	rVB2	3128	3207	0.17%	0.021%
80	11.845	1743	1744	1746	rBV2	787	608	0.03%	0.004%
81	12.122	1787	1791	1797	rBV5	4479	7000	0.37%	0.046%
82	12.316	1821	1824	1826	rBV2	1258	1167	0.06%	0.008%
83	12.345	1826	1829	1832	rBV2	1127	1510	0.08%	0.010%
84	12.428	1837	1843	1847	rBV4	5159	8621	0.45%	0.057%
85	12.504	1855	1856	1857	rBV	933	462	0.02%	0.003%
86	12.575	1863	1868	1874	rVB3	15809	25371	1.33%	0.166%
87	12.651	1874	1881	1889	rBV	352396	583831	30.60%	3.828%
88	12.710	1889	1891	1892	rVB2	964	481	0.03%	0.003%
89	12.728	1892	1894	1897	rBV2	1206	1470	0.08%	0.010%
90	12.904	1923	1924	1928	rVB	2960	1813	0.10%	0.012%
91	12.998	1939	1940	1942	rBV2	1052	898	0.05%	0.006%
92	13.045	1946	1948	1951	rVB2	1223	1322	0.07%	0.009%
93	13.445	2015	2016	2017	rBV	2184	1493	0.08%	0.010%
94	13.516	2021	2028	2036	rVV	864641	1372637	71.94%	9.000%
95	13.816	2071	2079	2088	rBV	645407	1049634	55.01%	6.882%
96	13.922	2095	2097	2098	rVB	1595	744	0.04%	0.005%
97	14.051	2114	2119	2125	rVB4	8518	13843	0.73%	0.091%
98	14.698	2226	2229	2230	rBV2	1590	1695	0.09%	0.011%
99	14.828	2249	2251	2252	rBV	1871	1166	0.06%	0.008%
100	15.157	2305	2307	2310	rBV2	1491	1574	0.08%	0.010%

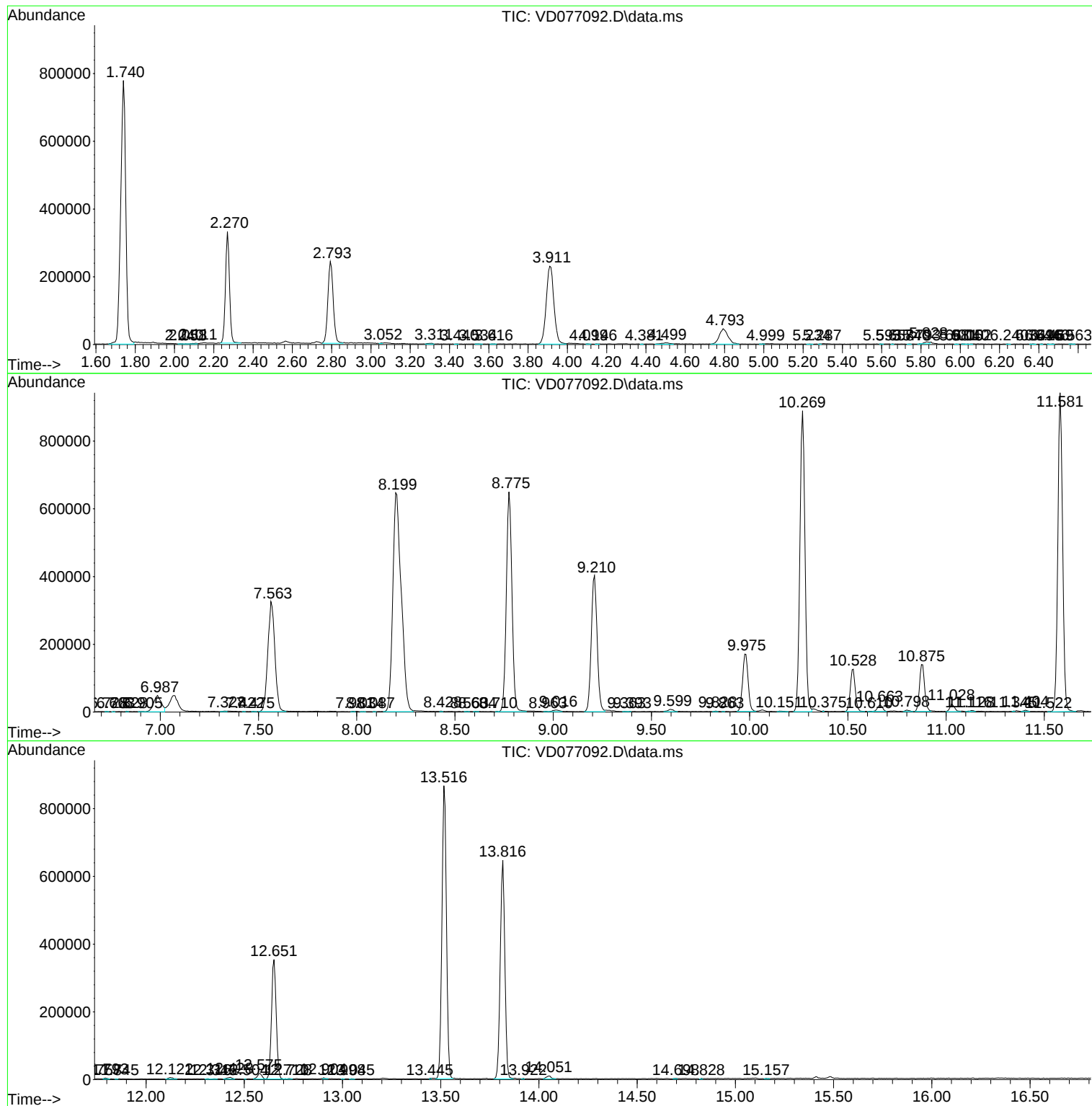
Sum of corrected areas: 15251389

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
Data File : VD077092.D
Acq On : 12 Sep 2023 15:02
Operator : JC/SY
Sample : 04386-09
Misc : 3.03G/10.0ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AC9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
Data File : VD077092.D
Acq On : 12 Sep 2023 15:02
Operator : JC/SY
Sample : 04386-09
Misc : 3.03G/10.0ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AC9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.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_D\Data\VD091223\
Data File : VD077092.D
Acq On : 12 Sep 2023 15:02
Operator : JC/SY
Sample : 04386-09
Misc : 3.03G/10.0ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AC9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.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
------------------	----	---------	-------	----------	---	----	------	------