

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077020.D
 Acq On : 25 Aug 2023 17:21
 Operator : JC/SY
 Sample : 04172-05
 Misc : 5.40G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHU8

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

Signal : TIC: VD077020.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.628	5	7	10	rBV	1294	1647	0.20%	0.023%
2	1.740	15	26	34	rVV	421339	791361	94.09%	10.868%
3	2.075	81	83	86	rBV2	725	718	0.09%	0.010%
4	2.270	110	116	122	rVB	116694	163081	19.39%	2.240%
5	2.734	194	195	196	rBV	2400	1055	0.13%	0.014%
6	2.799	199	206	216	rVB	101103	196481	23.36%	2.698%
7	3.264	283	285	286	rBV	886	642	0.08%	0.009%
8	3.293	288	290	291	rBV	1035	743	0.09%	0.010%
9	3.458	316	318	319	rBV	570	582	0.07%	0.008%
10	3.505	324	326	330	rBV2	898	957	0.11%	0.013%
11	3.564	333	336	337	rVB2	1127	666	0.08%	0.009%
12	3.699	356	359	362	rBV	955	1418	0.17%	0.019%
13	3.817	375	379	384	rBV2	736	1485	0.18%	0.020%
14	3.911	384	395	408	rVV2	90085	243429	28.94%	3.343%
15	4.064	420	421	424	rVB	1064	804	0.10%	0.011%
16	4.093	424	426	428	rBV	649	680	0.08%	0.009%
17	4.169	437	439	442	rVB	887	737	0.09%	0.010%
18	4.240	450	451	453	rBV	850	650	0.08%	0.009%
19	4.358	470	471	475	rBV2	656	648	0.08%	0.009%
20	4.469	486	490	491	rVV2	633	805	0.10%	0.011%
21	4.511	495	497	498	rBV	603	609	0.07%	0.008%
22	4.652	518	521	522	rBV2	753	642	0.08%	0.009%
23	4.681	522	526	529	rVV	1039	1220	0.15%	0.017%
24	4.717	531	532	535	rVV	873	718	0.09%	0.010%
25	4.793	535	545	560	rVV3	25227	78581	9.34%	1.079%
26	5.022	582	584	587	rBV2	602	765	0.09%	0.011%
27	5.134	600	603	604	rBV	815	624	0.07%	0.009%
28	5.275	625	627	629	rBV	653	625	0.07%	0.009%
29	5.528	668	670	673	rBV2	798	789	0.09%	0.011%
30	5.599	680	682	685	rVB2	708	757	0.09%	0.010%
31	5.640	685	689	692	rBV2	1113	1978	0.24%	0.027%
32	5.840	713	723	731	rBV5	5485	16653	1.98%	0.229%
33	6.111	767	769	773	rVB2	1007	933	0.11%	0.013%
34	6.299	799	801	807	rVB2	538	735	0.09%	0.010%
35	6.522	836	839	842	rVB	860	1204	0.14%	0.017%
36	6.552	842	844	845	rBV	751	680	0.08%	0.009%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077020.D
 Acq On : 25 Aug 2023 17:21
 Operator : JC/SY
 Sample : 04172-05
 Misc : 5.40G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHU8

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

37	6.875	895	899	900	rBV	837	1138	0.14%	0.016%
38	6.987	909	918	925	rBV	26677	76802	9.13%	1.055%
39	7.234	959	960	964	rVB2	759	584	0.07%	0.008%
40	7.405	987	989	992	rVB	974	878	0.10%	0.012%
41	7.569	1006	1017	1029	rBV	145020	376331	44.74%	5.168%
42	7.781	1051	1053	1056	rVB2	936	660	0.08%	0.009%
43	7.810	1056	1058	1060	rBV2	861	601	0.07%	0.008%
44	7.869	1066	1068	1074	rBV2	809	1064	0.13%	0.015%
45	8.199	1115	1124	1140	rVB2	284004	841111	100.00%	11.552%
46	8.340	1147	1148	1150	rBV2	1054	582	0.07%	0.008%
47	8.716	1210	1212	1214	rVB	735	621	0.07%	0.009%
48	8.775	1214	1222	1233	rBV	255897	507334	60.32%	6.968%
49	8.969	1252	1255	1257	rVB	899	895	0.11%	0.012%
50	9.005	1257	1261	1263	rBV	1821	2178	0.26%	0.030%
51	9.028	1263	1265	1268	rVB2	2422	1904	0.23%	0.026%
52	9.099	1275	1277	1281	rBV2	997	890	0.11%	0.012%
53	9.210	1286	1296	1305	rBV	190647	392312	46.64%	5.388%
54	9.599	1358	1362	1368	rVB4	2857	4734	0.56%	0.065%
55	9.752	1386	1388	1391	rVB	1050	836	0.10%	0.011%
56	9.799	1391	1396	1397	rVB2	612	647	0.08%	0.009%
57	9.828	1397	1401	1405	rVB2	959	1640	0.19%	0.023%
58	9.875	1405	1409	1412	rBV2	1080	1794	0.21%	0.025%
59	9.981	1419	1427	1437	rVV	98934	185443	22.05%	2.547%
60	10.069	1437	1442	1446	rVV3	2190	3398	0.40%	0.047%
61	10.210	1463	1466	1467	rBV2	485	586	0.07%	0.008%
62	10.269	1468	1476	1484	rBV	379543	674071	80.14%	9.257%
63	10.387	1493	1496	1498	rVB3	1042	848	0.10%	0.012%
64	10.457	1506	1508	1510	rBV	948	603	0.07%	0.008%
65	10.528	1513	1520	1527	rBV	67217	121722	14.47%	1.672%
66	10.663	1535	1543	1550	rBV2	33797	63849	7.59%	0.877%
67	10.804	1563	1567	1571	rBV5	3510	5337	0.63%	0.073%
68	10.875	1573	1579	1589	rVB	104895	184225	21.90%	2.530%
69	11.028	1599	1605	1614	rVB2	18825	28150	3.35%	0.387%
70	11.399	1665	1668	1675	rVB3	4116	7722	0.92%	0.106%
71	11.451	1675	1677	1678	rBV	781	601	0.07%	0.008%
72	11.469	1678	1680	1683	rBV2	701	776	0.09%	0.011%
73	11.581	1692	1699	1709	rBV	386342	657769	78.20%	9.034%
74	11.687	1713	1717	1719	rBV3	1616	1887	0.22%	0.026%
75	11.746	1725	1727	1730	rBV2	1443	1444	0.17%	0.020%
76	11.787	1732	1734	1736	rVV2	1126	941	0.11%	0.013%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077020.D
 Acq On : 25 Aug 2023 17:21
 Operator : JC/SY
 Sample : 04172-05
 Misc : 5.40G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHU8

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

77	12.051	1777	1779	1782	rBV2	685	815	0.10%	0.011%
78	12.134	1789	1793	1798	rVB4	1892	2454	0.29%	0.034%
79	12.293	1818	1820	1822	rBV2	980	905	0.11%	0.012%
80	12.387	1834	1836	1839	rBV	898	811	0.10%	0.011%
81	12.575	1861	1868	1874	rBV	18314	29216	3.47%	0.401%
82	12.651	1874	1881	1889	rBV	189284	313337	37.25%	4.303%
83	12.757	1897	1899	1901	rVB	1112	654	0.08%	0.009%
84	12.946	1929	1931	1933	rVB	1042	608	0.07%	0.008%
85	13.016	1940	1943	1945	rBV2	688	739	0.09%	0.010%
86	13.310	1992	1993	1998	rVB2	927	641	0.08%	0.009%
87	13.369	2000	2003	2008	rVV4	2970	4767	0.57%	0.065%
88	13.516	2021	2028	2035	rBV	387022	632406	75.19%	8.685%
89	13.734	2062	2065	2068	rBV3	2218	2498	0.30%	0.034%
90	13.816	2071	2079	2086	rBV	348775	598365	71.14%	8.218%
91	14.051	2115	2119	2122	rVV3	4652	6584	0.78%	0.090%
92	14.151	2134	2136	2138	rBV2	914	1006	0.12%	0.014%
93	14.257	2153	2154	2156	rBV2	1179	927	0.11%	0.013%
94	15.416	2346	2351	2354	rBV3	2643	5000	0.59%	0.069%
95	15.463	2357	2359	2361	rBV3	1356	879	0.10%	0.012%
96	16.022	2452	2454	2459	rBV2	1420	2474	0.29%	0.034%
97	16.192	2481	2483	2485	rBV2	1344	1091	0.13%	0.015%
98	16.416	2520	2521	2523	rVB	1957	1324	0.16%	0.018%
99	16.445	2523	2526	2527	rBV2	1802	1902	0.23%	0.026%
100	16.763	2578	2580	2582	rBV	1567	951	0.11%	0.013%

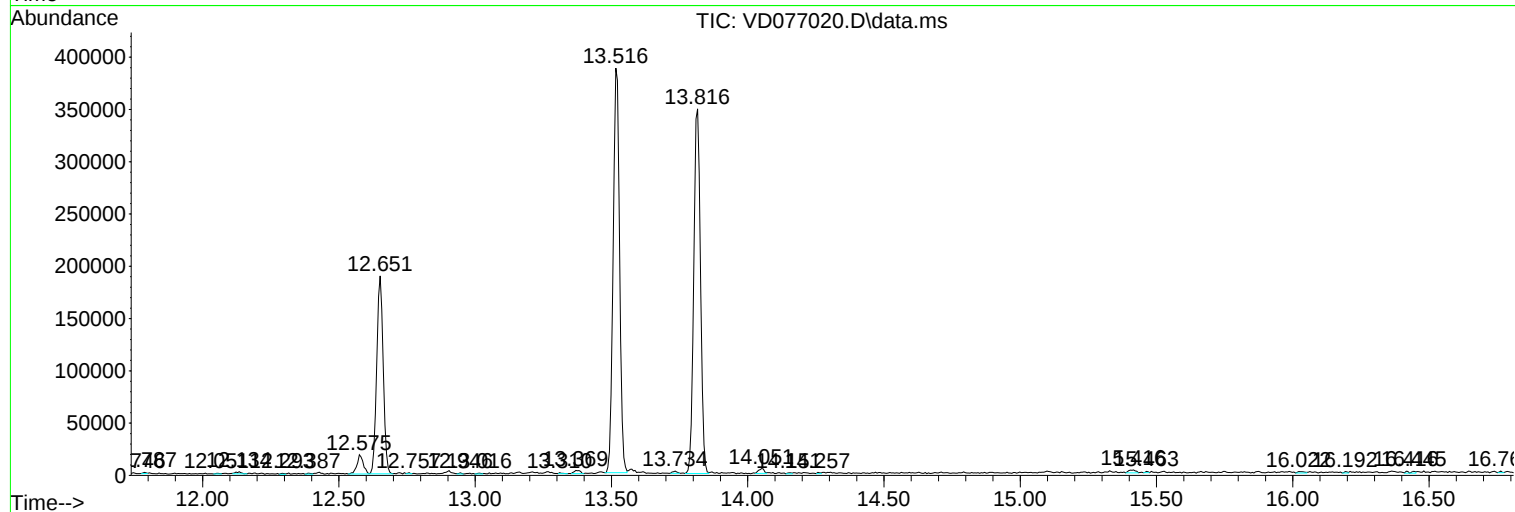
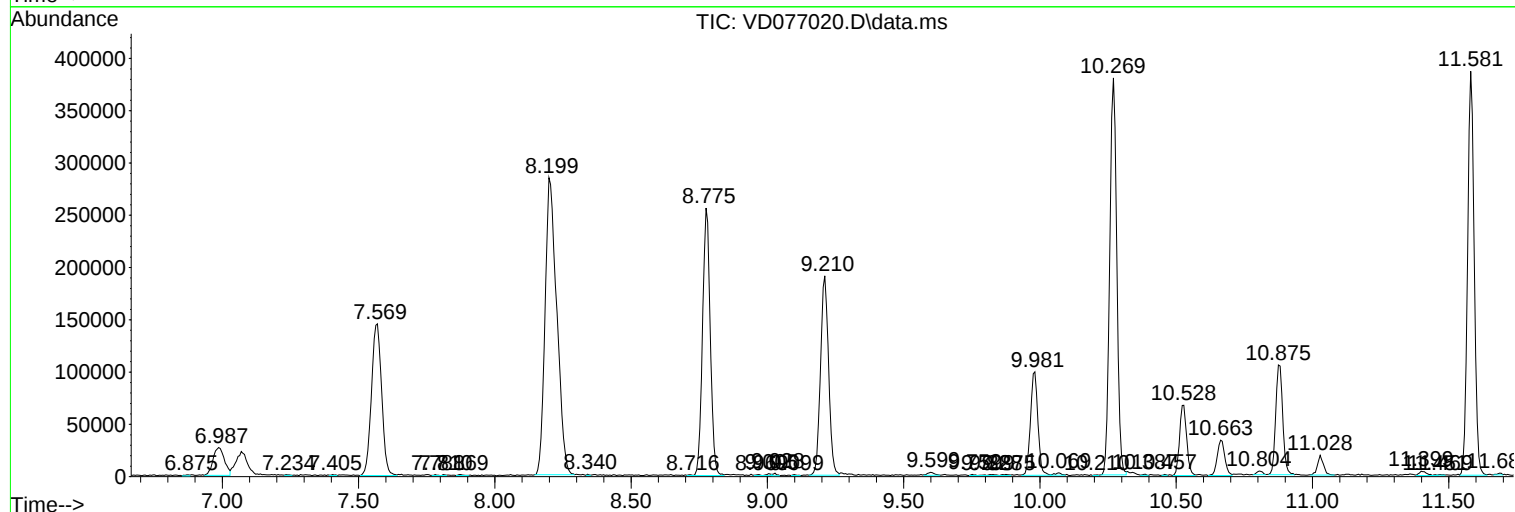
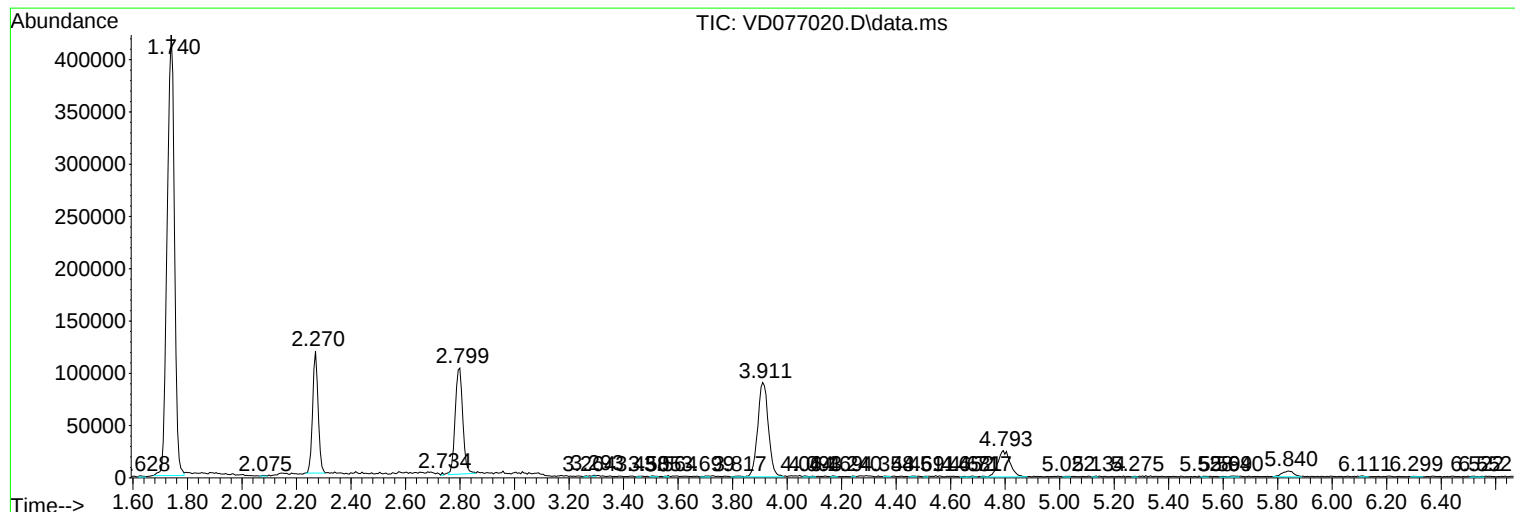
Sum of corrected areas: 7281364

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
Data File : VD077020.D
Acq On : 25 Aug 2023 17:21
Operator : JC/SY
Sample : 04172-05
Misc : 5.40G/10.0ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCHU8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
Data File : VD077020.D
Acq On : 25 Aug 2023 17:21
Operator : JC/SY
Sample : 04172-05
Misc : 5.40G/10.0ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCHU8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.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\VD082523\
Data File : VD077020.D
Acq On : 25 Aug 2023 17:21
Operator : JC/SY
Sample : 04172-05
Misc : 5.40G/10.0ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCHU8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.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
------------------	----	---------	-------	----------	---	----	------	------