

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076604.D
 Acq On : 27 Jun 2023 20:27
 Operator : KP/SY
 Sample : 03422-19
 Misc : 4.42G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46L6

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076604.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	15	26	34	rBV	425040	830840	100.00%	11.423%
2	2.093	84	86	91	rBV2	1603	1964	0.24%	0.027%
3	2.270	111	116	122	rVB	87821	123982	14.92%	1.705%
4	2.793	200	205	216	rVB	75571	152405	18.34%	2.095%
5	3.152	264	266	268	rBV2	2082	1962	0.24%	0.027%
6	3.217	274	277	278	rBV2	1328	1486	0.18%	0.020%
7	3.305	289	292	295	rBV2	1143	1624	0.20%	0.022%
8	3.534	330	331	333	rBV	879	842	0.10%	0.012%
9	3.687	355	357	360	rVB2	1219	1257	0.15%	0.017%
10	3.817	377	379	382	rVB	1376	1081	0.13%	0.015%
11	3.917	385	396	406	rBV2	86005	220487	26.54%	3.031%
12	4.558	503	505	507	rVB2	1476	876	0.11%	0.012%
13	4.681	524	526	529	rVB2	1001	1008	0.12%	0.014%
14	4.746	535	537	539	rBV2	1785	1690	0.20%	0.023%
15	4.799	539	546	555	rVV5	6374	19172	2.31%	0.264%
16	4.875	558	559	562	rBV	804	1007	0.12%	0.014%
17	4.952	570	572	575	rVB	1409	1467	0.18%	0.020%
18	5.052	586	589	591	rVB	715	842	0.10%	0.012%
19	5.152	604	606	608	rVV	1118	834	0.10%	0.011%
20	5.175	608	610	615	rVB	1627	1103	0.13%	0.015%
21	5.711	697	701	704	rBV2	943	1332	0.16%	0.018%
22	5.769	709	711	713	rBV	1309	836	0.10%	0.011%
23	5.816	716	719	720	rBV2	946	1112	0.13%	0.015%
24	5.828	720	721	725	rVV3	1474	1614	0.19%	0.022%
25	5.887	729	731	733	rVB	1192	860	0.10%	0.012%
26	5.905	733	734	737	rVB2	961	885	0.11%	0.012%
27	5.940	737	740	742	rBV2	1058	1357	0.16%	0.019%
28	6.028	754	755	758	rBV	1569	1270	0.15%	0.017%
29	6.299	799	801	805	rVB2	1181	1018	0.12%	0.014%
30	6.358	808	811	812	rBV	1162	921	0.11%	0.013%
31	6.587	849	850	854	rVB2	1142	1248	0.15%	0.017%
32	6.640	856	859	860	rBV2	1074	1052	0.13%	0.014%
33	6.811	885	888	891	rVB2	803	974	0.12%	0.013%
34	6.928	905	908	910	rBV2	851	1081	0.13%	0.015%
35	6.987	910	918	927	rBV2	28495	83120	10.00%	1.143%
36	7.205	953	955	958	rVB2	808	857	0.10%	0.012%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076604.D
 Acq On : 27 Jun 2023 20:27
 Operator : KP/SY
 Sample : 03422-19
 Misc : 4.42G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46L6

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

37	7.269	963	966	967	rBV	1308	906	0.11%	0.012%
38	7.346	978	979	981	rVB	1614	932	0.11%	0.013%
39	7.369	981	983	984	rBV	1193	1119	0.13%	0.015%
40	7.469	997	1000	1003	rBV2	2044	2115	0.25%	0.029%
41	7.511	1005	1007	1008	rBV	1208	1051	0.13%	0.014%
42	7.563	1008	1016	1026	rVV	136846	335484	40.38%	4.613%
43	7.669	1031	1034	1038	rVB	1853	2023	0.24%	0.028%
44	7.846	1062	1064	1067	rBV	1410	1254	0.15%	0.017%
45	8.022	1091	1094	1098	rBV3	885	1168	0.14%	0.016%
46	8.105	1103	1108	1109	rBV2	849	1031	0.12%	0.014%
47	8.205	1115	1125	1141	rBV3	239080	748943	90.14%	10.297%
48	8.534	1178	1181	1183	rBV2	943	1057	0.13%	0.015%
49	8.775	1214	1222	1231	rBV	341440	689374	82.97%	9.478%
50	8.869	1237	1238	1240	rVB	1650	826	0.10%	0.011%
51	8.963	1251	1254	1255	rBV2	1251	964	0.12%	0.013%
52	9.016	1258	1263	1268	rVB4	2457	4156	0.50%	0.057%
53	9.087	1273	1275	1278	rBV	1206	1031	0.12%	0.014%
54	9.210	1288	1296	1306	rBV	185992	384616	46.29%	5.288%
55	9.540	1349	1352	1356	rVB2	1139	1347	0.16%	0.019%
56	9.757	1387	1389	1392	rBV	929	992	0.12%	0.014%
57	9.793	1394	1395	1398	rVB	1983	843	0.10%	0.012%
58	9.828	1398	1401	1403	rVB2	1373	1396	0.17%	0.019%
59	9.981	1420	1427	1436	rVB	96380	185626	22.34%	2.552%
60	10.063	1439	1441	1443	rBV2	1769	1614	0.19%	0.022%
61	10.269	1468	1476	1484	rBV	337464	606600	73.01%	8.340%
62	10.387	1494	1496	1499	rVB2	1361	1205	0.15%	0.017%
63	10.410	1499	1500	1502	rBV	1126	1032	0.12%	0.014%
64	10.528	1512	1520	1529	rBV	63041	117112	14.10%	1.610%
65	10.663	1538	1543	1548	rBV6	7508	12203	1.47%	0.168%
66	10.740	1555	1556	1559	rBV	1069	1041	0.13%	0.014%
67	10.881	1573	1580	1596	rVB2	107147	191194	23.01%	2.629%
68	11.240	1636	1641	1644	rBV	852	1480	0.18%	0.020%
69	11.275	1645	1647	1652	rVB2	1181	1074	0.13%	0.015%
70	11.375	1660	1664	1666	rVB2	2129	1792	0.22%	0.025%
71	11.399	1666	1668	1670	rBV	1187	1049	0.13%	0.014%
72	11.451	1674	1677	1678	rBV	1441	1083	0.13%	0.015%
73	11.481	1678	1682	1686	rVB2	1125	1591	0.19%	0.022%
74	11.581	1691	1699	1711	rBV	476749	823069	99.06%	11.316%
75	11.875	1746	1749	1752	rBV2	1160	1269	0.15%	0.017%
76	11.963	1763	1764	1767	rBV2	1601	980	0.12%	0.013%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076604.D
 Acq On : 27 Jun 2023 20:27
 Operator : KP/SY
 Sample : 03422-19
 Misc : 4.42G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46L6

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

77	12.128	1789	1792	1796	rBV3	1952	3277	0.39%	0.045%
78	12.428	1840	1843	1844	rBV	1271	1221	0.15%	0.017%
79	12.575	1864	1868	1874	rVV2	16041	26550	3.20%	0.365%
80	12.651	1874	1881	1889	rVV	164957	273758	32.95%	3.764%
81	12.757	1896	1899	1901	rBV2	1724	2684	0.32%	0.037%
82	13.157	1964	1967	1969	rBV2	2718	2581	0.31%	0.035%
83	13.193	1971	1973	1975	rVB2	2082	1839	0.22%	0.025%
84	13.210	1975	1976	1978	rBV	1294	1196	0.14%	0.016%
85	13.334	1995	1997	2002	rVV2	1623	2496	0.30%	0.034%
86	13.516	2021	2028	2039	rVV	493446	799342	96.21%	10.990%
87	13.751	2066	2068	2069	rBV	1709	1201	0.14%	0.017%
88	13.816	2072	2079	2087	rVV	320640	530359	63.83%	7.292%
89	14.004	2109	2111	2112	rVB2	1685	828	0.10%	0.011%
90	14.045	2114	2118	2124	rVV3	7566	13975	1.68%	0.192%
91	14.328	2164	2166	2169	rVB3	1501	1160	0.14%	0.016%
92	14.634	2213	2218	2219	rBV3	1614	2569	0.31%	0.035%
93	14.781	2241	2243	2244	rBV	1989	1113	0.13%	0.015%
94	14.863	2256	2257	2258	rBV	1910	866	0.10%	0.012%
95	14.922	2266	2267	2269	rBV2	2226	1572	0.19%	0.022%
96	15.175	2309	2310	2311	rVB	2454	866	0.10%	0.012%
97	15.192	2311	2313	2314	rBV	1673	1081	0.13%	0.015%
98	15.451	2355	2357	2358	rVB	2048	888	0.11%	0.012%
99	15.481	2361	2362	2363	rBV	3225	1428	0.17%	0.020%
100	16.534	2540	2541	2543	rBV2	1760	1285	0.15%	0.018%

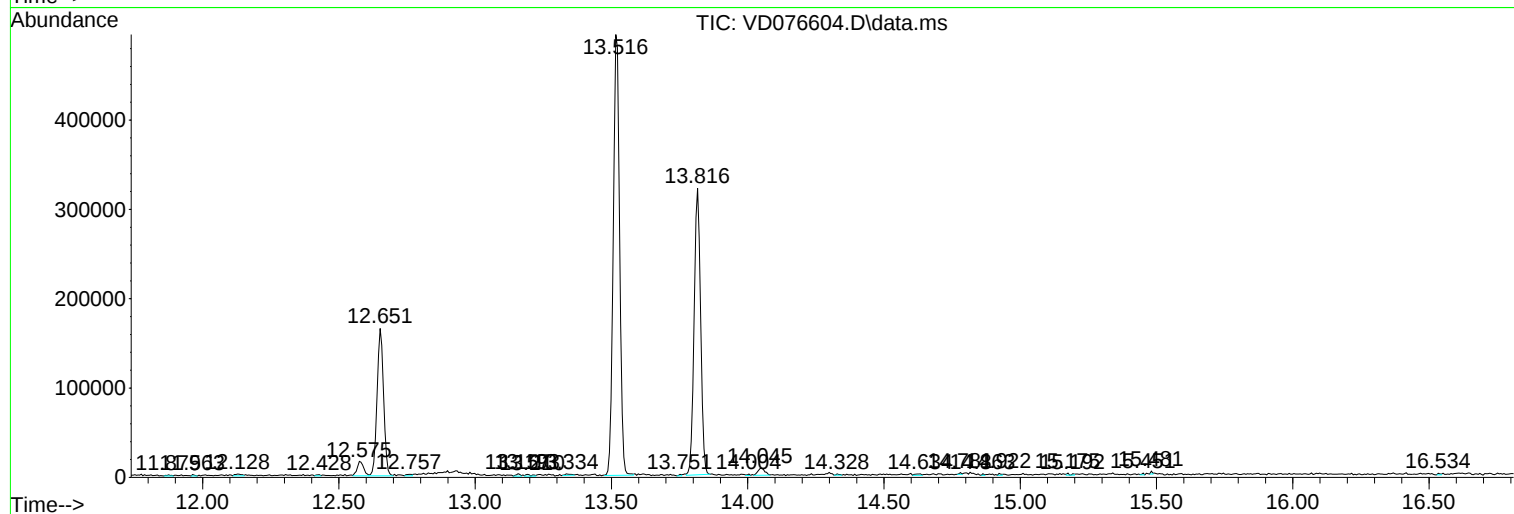
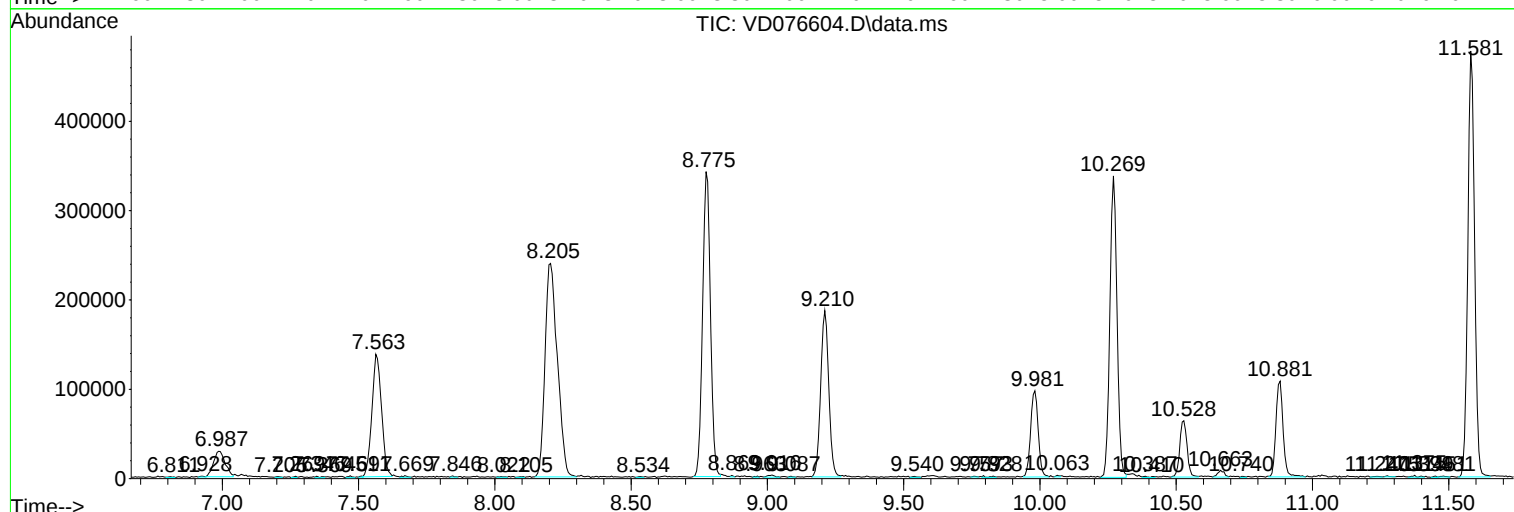
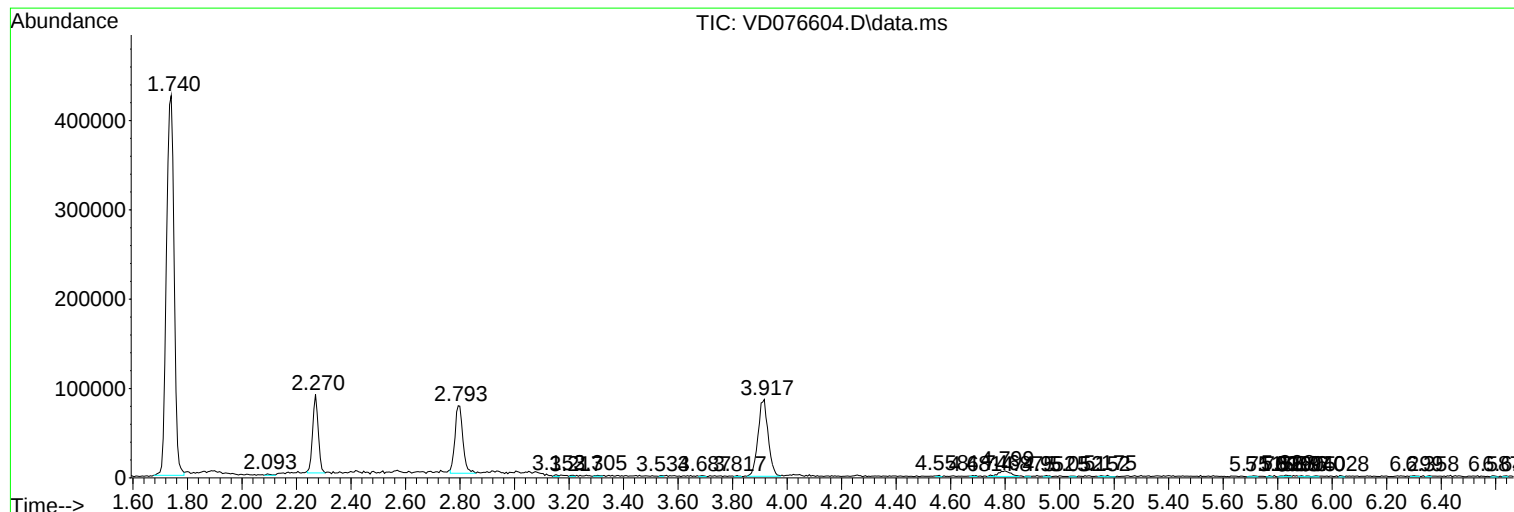
Sum of corrected areas: 7273243

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
Data File : VD076604.D
Acq On : 27 Jun 2023 20:27
Operator : KP/SY
Sample : 03422-19
Misc : 4.42G/10.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46L6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
Data File : VD076604.D
Acq On : 27 Jun 2023 20:27
Operator : KP/SY
Sample : 03422-19
Misc : 4.42G/10.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46L6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.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\VD062723\
Data File : VD076604.D
Acq On : 27 Jun 2023 20:27
Operator : KP/SY
Sample : 03422-19
Misc : 4.42G/10.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46L6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.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
------------------	----	---------	-------	----------	---	----	------	------