

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077882.D
 Acq On : 14 Dec 2023 14:43
 Operator : RP/MD
 Sample : 05788-10
 Misc : 5.29G/10ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN8

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\SFAMDLM112923SMA.M
 Title : SFAM01.0

Signal : TIC: VD077882.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	13	18	19	rBV	4554	5616	0.19%	0.047%
2	1.746	20	27	38	rVV	2033467	2999385	100.00%	25.056%
3	1.975	64	66	68	rBV	1133	868	0.03%	0.007%
4	1.993	68	69	71	rBV	1271	982	0.03%	0.008%
5	2.070	77	82	86	rBV4	3421	5687	0.19%	0.048%
6	2.281	110	118	126	rBV	197062	292399	9.75%	2.443%
7	2.811	201	208	216	rBV	158652	289799	9.66%	2.421%
8	3.258	281	284	285	rBV2	1060	966	0.03%	0.008%
9	3.270	285	286	289	rVV	1338	872	0.03%	0.007%
10	3.599	340	342	345	rVB	1200	1241	0.04%	0.010%
11	3.634	345	348	350	rVB2	1453	1521	0.05%	0.013%
12	3.664	350	353	356	rBV2	1497	2009	0.07%	0.017%
13	3.693	356	358	363	rBV2	793	1219	0.04%	0.010%
14	3.928	387	398	409	rBV2	149235	403714	13.46%	3.373%
15	4.464	486	489	492	rBV2	1148	1641	0.05%	0.014%
16	4.493	492	494	496	rBV2	1773	981	0.03%	0.008%
17	4.522	496	499	502	rVB3	906	903	0.03%	0.008%
18	4.575	505	508	512	rBV2	1352	1410	0.05%	0.012%
19	4.705	527	530	532	rBV3	1022	1309	0.04%	0.011%
20	4.805	540	547	557	rVV3	14509	43486	1.45%	0.363%
21	4.958	571	573	576	rVB	1368	1381	0.05%	0.012%
22	5.175	608	610	611	rBV2	1351	892	0.03%	0.007%
23	5.328	635	636	639	rBV	1340	1174	0.04%	0.010%
24	5.534	668	671	672	rBV	897	972	0.03%	0.008%
25	5.599	679	682	683	rBV2	1302	1238	0.04%	0.010%
26	5.740	704	706	708	rVB2	2014	1513	0.05%	0.013%
27	5.764	708	710	712	rBV2	1459	1293	0.04%	0.011%
28	5.793	712	715	718	rBV2	870	1050	0.04%	0.009%
29	5.840	718	723	724	rBV4	2858	4259	0.14%	0.036%
30	6.075	761	763	764	rBV	1099	887	0.03%	0.007%
31	6.334	804	807	808	rBV	960	891	0.03%	0.007%
32	6.487	830	833	835	rBV	996	879	0.03%	0.007%
33	6.681	863	866	867	rVB	1002	862	0.03%	0.007%
34	6.875	896	899	900	rBV	855	928	0.03%	0.008%
35	6.940	906	910	911	rBV	961	861	0.03%	0.007%
36	6.993	911	919	925	rBV	21909	58482	1.95%	0.489%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077882.D
 Acq On : 14 Dec 2023 14:43
 Operator : RP/MD
 Sample : 05788-10
 Misc : 5.29G/10ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN8

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\SFAMDLM112923SMA.M
 Title : SFAM01.0

37	7.158	945	947	949	rVB4	1256	972	0.03%	0.008%
38	7.222	956	958	961	rVB2	1801	1386	0.05%	0.012%
39	7.399	985	988	991	rVB2	906	979	0.03%	0.008%
40	7.487	1000	1003	1006	rBV2	1234	1409	0.05%	0.012%
41	7.575	1008	1018	1028	rBV	196794	503926	16.80%	4.210%
42	7.705	1038	1040	1045	rVB3	1712	2115	0.07%	0.018%
43	7.746	1045	1047	1050	rBV3	731	960	0.03%	0.008%
44	7.846	1059	1064	1066	rVB2	1454	1864	0.06%	0.016%
45	8.010	1090	1092	1095	rBV2	685	874	0.03%	0.007%
46	8.205	1114	1125	1139	rBV2	414556	1194508	39.83%	9.979%
47	8.405	1157	1159	1161	rBV	1004	1134	0.04%	0.009%
48	8.569	1185	1187	1191	rVB3	1287	966	0.03%	0.008%
49	8.781	1213	1223	1234	rBV	432818	871557	29.06%	7.281%
50	8.957	1252	1253	1256	rBV	1282	1191	0.04%	0.010%
51	9.134	1281	1283	1285	rBV2	954	886	0.03%	0.007%
52	9.210	1288	1296	1314	rVV	256509	547728	18.26%	4.576%
53	9.399	1326	1328	1331	rVB2	1673	1632	0.05%	0.014%
54	9.440	1331	1335	1336	rBV	1149	1222	0.04%	0.010%
55	9.546	1350	1353	1355	rVV2	801	1073	0.04%	0.009%
56	9.575	1356	1358	1359	rVV2	1357	974	0.03%	0.008%
57	9.622	1364	1366	1368	rVV	1657	1242	0.04%	0.010%
58	9.881	1409	1410	1413	rBV2	978	899	0.03%	0.008%
59	9.981	1420	1427	1436	rVV	141921	268230	8.94%	2.241%
60	10.269	1468	1476	1485	rBV	591338	1054699	35.16%	8.811%
61	10.528	1512	1520	1528	rVV2	84351	155354	5.18%	1.298%
62	10.663	1537	1543	1550	rVV2	12424	23533	0.78%	0.197%
63	10.828	1569	1571	1573	rVV2	1256	867	0.03%	0.007%
64	10.881	1573	1580	1593	rVV	82136	150362	5.01%	1.256%
65	10.969	1593	1595	1597	rVV	1876	1280	0.04%	0.011%
66	11.028	1601	1605	1610	rBV3	3272	5746	0.19%	0.048%
67	11.187	1630	1632	1635	rVB3	1119	946	0.03%	0.008%
68	11.387	1664	1666	1667	rBV	1675	1103	0.04%	0.009%
69	11.440	1673	1675	1678	rVB2	1815	1405	0.05%	0.012%
70	11.581	1692	1699	1712	rVV	600948	1040450	34.69%	8.692%
71	11.769	1729	1731	1734	rVB2	1493	1180	0.04%	0.010%
72	12.004	1769	1771	1776	rVB3	1747	1651	0.06%	0.014%
73	12.063	1776	1781	1783	rBV3	829	1357	0.05%	0.011%
74	12.269	1813	1816	1817	rBV2	1470	1045	0.03%	0.009%
75	12.304	1820	1822	1824	rBV	922	876	0.03%	0.007%
76	12.428	1840	1843	1850	rVB3	6268	10476	0.35%	0.088%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077882.D
 Acq On : 14 Dec 2023 14:43
 Operator : RP/MD
 Sample : 05788-10
 Misc : 5.29G/10ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN8

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\SFAMDLM112923SMA.M
 Title : SFAM01.0

77	12.581	1863	1869	1874	rVV3	17882	30848	1.03%	0.258%
78	12.651	1874	1881	1893	rVB	154301	257253	8.58%	2.149%
79	12.851	1913	1915	1916	rBV	1712	1595	0.05%	0.013%
80	12.987	1933	1938	1943	rVB3	6619	9607	0.32%	0.080%
81	13.069	1948	1952	1954	rBV2	1388	1568	0.05%	0.013%
82	13.093	1954	1956	1962	rVB3	1186	1925	0.06%	0.016%
83	13.163	1966	1968	1969	rBV	1201	885	0.03%	0.007%
84	13.234	1977	1980	1992	rVB6	11530	19367	0.65%	0.162%
85	13.434	2012	2014	2016	rVV3	1873	1880	0.06%	0.016%
86	13.516	2021	2028	2040	rVV	557695	913421	30.45%	7.631%
87	13.616	2042	2045	2052	rVB4	3882	6685	0.22%	0.056%
88	13.757	2067	2069	2070	rVB	1429	993	0.03%	0.008%
89	13.816	2070	2079	2086	rBV	426672	711299	23.71%	5.942%
90	13.928	2095	2098	2099	rBV2	1528	1102	0.04%	0.009%
91	13.945	2099	2101	2102	rBV	1052	1014	0.03%	0.008%
92	14.051	2115	2119	2123	rVV3	6172	8512	0.28%	0.071%
93	14.151	2135	2136	2139	rBV	1160	1111	0.04%	0.009%
94	14.475	2189	2191	2192	rBV	1223	891	0.03%	0.007%
95	14.598	2210	2212	2215	rVB2	1256	1254	0.04%	0.010%
96	14.851	2253	2255	2257	rBV	1290	1397	0.05%	0.012%
97	14.875	2257	2259	2263	rVV3	1106	1445	0.05%	0.012%
98	14.987	2276	2278	2280	rBV	971	978	0.03%	0.008%
99	15.187	2311	2312	2315	rBV2	1306	1036	0.03%	0.009%
100	16.345	2507	2509	2510	rBV	1592	913	0.03%	0.008%

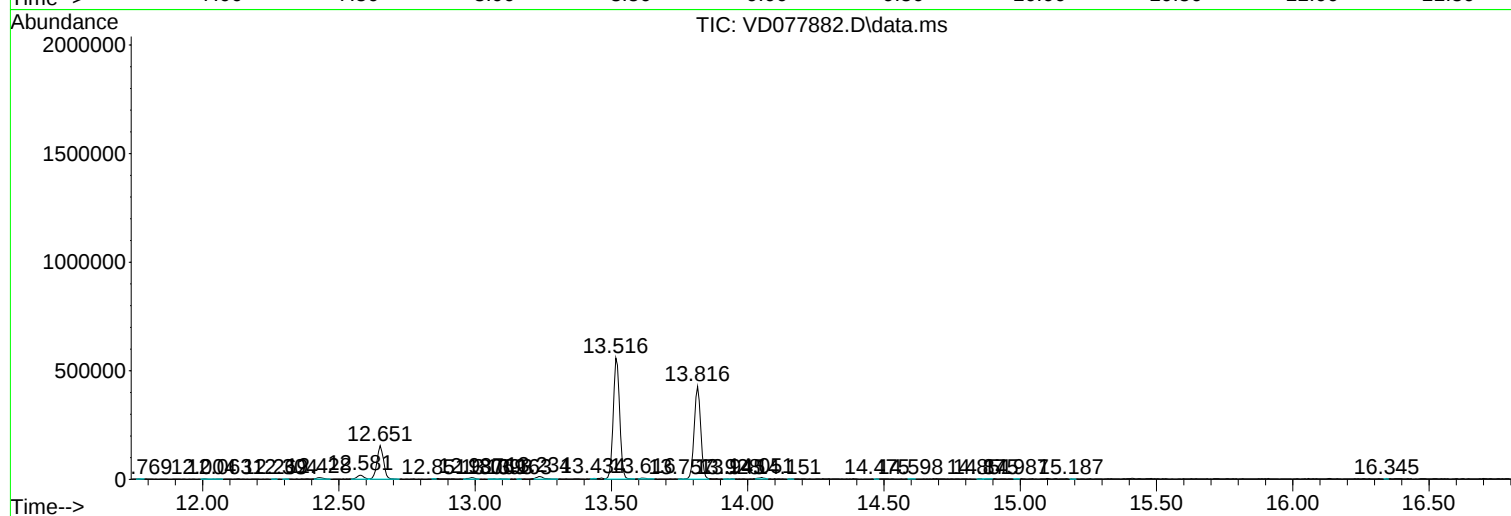
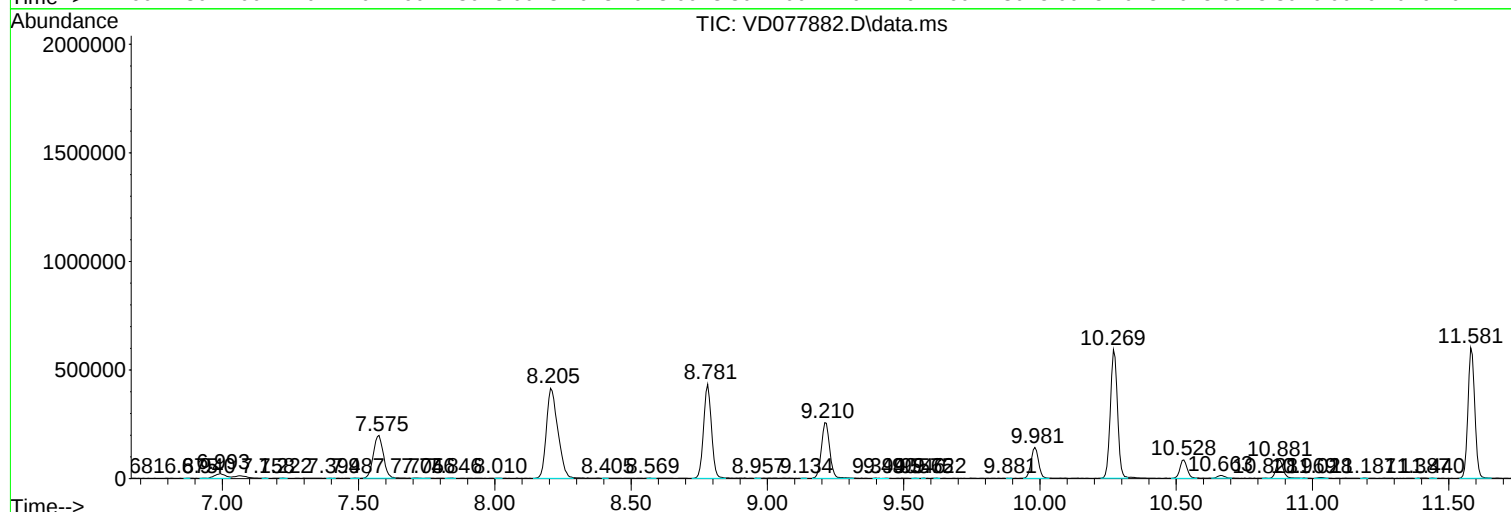
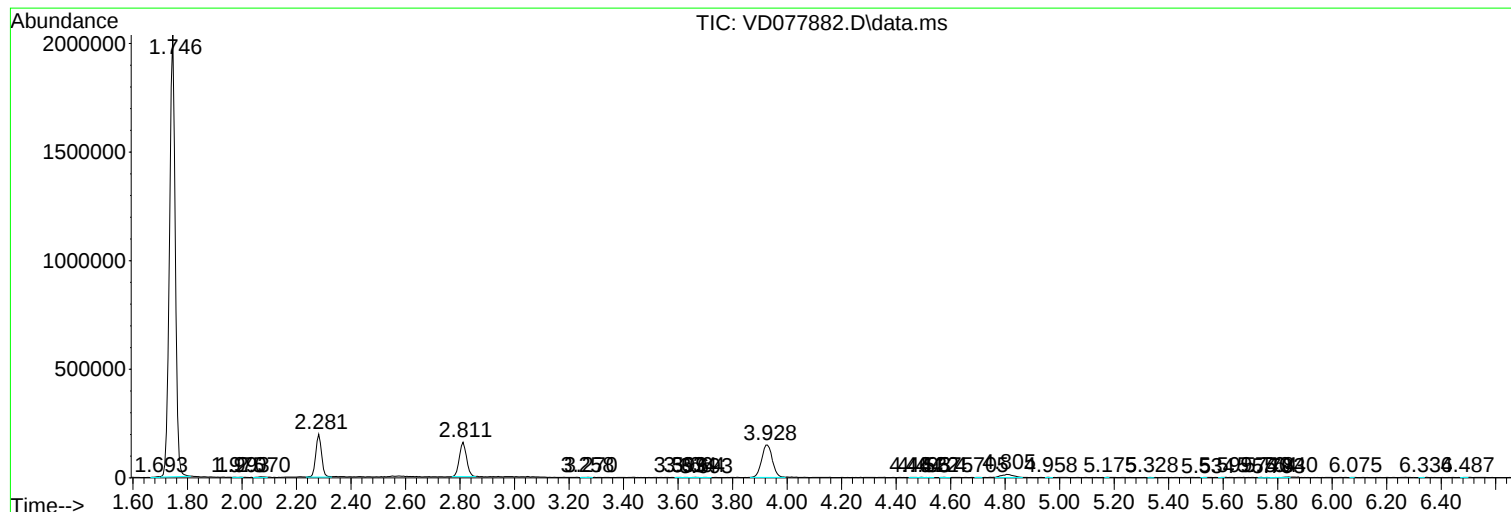
Sum of corrected areas: 11970606

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
Data File : VD077882.D
Acq On : 14 Dec 2023 14:43
Operator : RP/MD
Sample : 05788-10
Misc : 5.29G/10ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLN8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
Data File : VD077882.D
Acq On : 14 Dec 2023 14:43
Operator : RP/MD
Sample : 05788-10
Misc : 5.29G/10ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLN8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.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\VD121423\
Data File : VD077882.D
Acq On : 14 Dec 2023 14:43
Operator : RP/MD
Sample : 05788-10
Misc : 5.29G/10ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLN8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.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
------------------	----	---------	-------	----------	---	----	------	------