

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077880.D
 Acq On : 14 Dec 2023 13:50
 Operator : RP/MD
 Sample : 05788-08
 Misc : 5.74G/10ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN0

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: VD077880.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	20	27	41	rVB	1932711	2891499	100.00%	25.062%
2	2.281	113	118	125	rVB	190221	277819	9.61%	2.408%
3	2.811	202	208	218	rVB	147362	280186	9.69%	2.429%
4	3.446	315	316	318	rBV	1363	1117	0.04%	0.010%
5	3.505	324	326	328	rVB	1322	955	0.03%	0.008%
6	3.658	349	352	353	rBV2	888	905	0.03%	0.008%
7	3.863	386	387	388	rBV	1514	1021	0.04%	0.009%
8	3.928	388	398	410	rVV	148342	395026	13.66%	3.424%
9	4.181	438	441	444	rBV	1373	1391	0.05%	0.012%
10	4.240	449	451	454	rVB	1604	910	0.03%	0.008%
11	4.363	469	472	473	rVB	1033	835	0.03%	0.007%
12	4.469	489	490	492	rVB	981	420	0.01%	0.004%
13	4.658	521	522	524	rBV	617	554	0.02%	0.005%
14	4.910	564	565	566	rBV	706	312	0.01%	0.003%
15	5.087	594	595	597	rBV2	1185	808	0.03%	0.007%
16	5.146	603	605	606	rBV2	618	486	0.02%	0.004%
17	5.263	624	625	628	rBV2	1522	1060	0.04%	0.009%
18	5.293	628	630	631	rVB	721	327	0.01%	0.003%
19	5.305	631	632	634	rBV	1269	915	0.03%	0.008%
20	5.463	657	659	662	rBV2	476	551	0.02%	0.005%
21	5.587	678	680	682	rBV	927	701	0.02%	0.006%
22	5.705	696	700	703	rBV	1177	1921	0.07%	0.017%
23	5.757	707	709	710	rBV	782	505	0.02%	0.004%
24	6.052	757	759	760	rBV	847	684	0.02%	0.006%
25	6.163	777	778	781	rBV2	946	905	0.03%	0.008%
26	6.263	793	795	796	rBV2	696	411	0.01%	0.004%
27	6.410	819	820	822	rBV2	1025	797	0.03%	0.007%
28	6.446	824	826	827	rBV2	583	299	0.01%	0.003%
29	6.504	834	836	837	rBV2	1086	761	0.03%	0.007%
30	6.799	884	886	888	rBV2	1076	904	0.03%	0.008%
31	6.899	902	903	904	rBV	616	255	0.01%	0.002%
32	6.987	910	918	926	rBV2	21923	64941	2.25%	0.563%
33	7.275	965	967	968	rBV	1084	653	0.02%	0.006%
34	7.451	996	997	1001	rVB	1551	960	0.03%	0.008%
35	7.569	1010	1017	1031	rVB	191254	490639	16.97%	4.253%
36	7.763	1048	1050	1051	rBV	1187	578	0.02%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077880.D
 Acq On : 14 Dec 2023 13:50
 Operator : RP/MD
 Sample : 05788-08
 Misc : 5.74G/10ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN0

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	8.075	1102	1103	1105	rBV2	737	566	0.02%	0.005%
38	8.204	1115	1125	1142	rBV2	404787	1174213	40.61%	10.178%
39	8.398	1157	1158	1159	rBV	1171	430	0.01%	0.004%
40	8.440	1163	1165	1168	rBV3	1298	1323	0.05%	0.011%
41	8.781	1215	1223	1238	rBV	412444	826891	28.60%	7.167%
42	8.934	1248	1249	1250	rBV	1738	688	0.02%	0.006%
43	9.075	1272	1273	1276	rBV2	1245	765	0.03%	0.007%
44	9.210	1288	1296	1307	rVB	257277	533101	18.44%	4.621%
45	9.369	1321	1323	1325	rBV	1008	1104	0.04%	0.010%
46	9.504	1344	1346	1347	rBV2	1342	770	0.03%	0.007%
47	9.593	1360	1361	1363	rBV2	1425	907	0.03%	0.008%
48	9.804	1395	1397	1399	rBV	1131	817	0.03%	0.007%
49	9.981	1420	1427	1436	rVB2	140844	266105	9.20%	2.306%
50	10.269	1468	1476	1486	rBV	577305	1034659	35.78%	8.968%
51	10.469	1508	1510	1512	rBV2	1062	964	0.03%	0.008%
52	10.528	1512	1520	1529	rVV	92536	162686	5.63%	1.410%
53	10.587	1529	1530	1531	rBV	1447	623	0.02%	0.005%
54	10.663	1536	1543	1553	rBV2	15382	32122	1.11%	0.278%
55	10.763	1557	1560	1561	rBV	586	570	0.02%	0.005%
56	10.881	1574	1580	1591	rVV	90332	158149	5.47%	1.371%
57	10.975	1594	1596	1597	rBV	1480	845	0.03%	0.007%
58	11.387	1664	1666	1667	rBV	1180	557	0.02%	0.005%
59	11.581	1692	1699	1711	rVB	591036	1004909	34.75%	8.710%
60	11.857	1745	1746	1748	rBV2	1212	944	0.03%	0.008%
61	11.969	1764	1765	1767	rBV2	899	736	0.03%	0.006%
62	12.204	1803	1805	1809	rVB2	841	768	0.03%	0.007%
63	12.257	1813	1814	1817	rVB2	1117	693	0.02%	0.006%
64	12.281	1817	1818	1820	rVB	957	621	0.02%	0.005%
65	12.298	1820	1821	1822	rBV	1085	609	0.02%	0.005%
66	12.375	1832	1834	1835	rBV2	1611	1081	0.04%	0.009%
67	12.581	1863	1869	1874	rBV2	20348	32962	1.14%	0.286%
68	12.651	1875	1881	1889	rVB	159213	264041	9.13%	2.289%
69	12.710	1889	1891	1892	rBV	923	534	0.02%	0.005%
70	13.028	1944	1945	1946	rBV	1366	533	0.02%	0.005%
71	13.045	1946	1948	1949	rBV	1652	807	0.03%	0.007%
72	13.169	1968	1969	1970	rBV	1338	629	0.02%	0.005%
73	13.516	2021	2028	2037	rBV	553179	882759	30.53%	7.651%
74	13.663	2052	2053	2054	rBV	1162	412	0.01%	0.004%
75	13.816	2072	2079	2087	rBV	417858	707586	24.47%	6.133%
76	14.045	2114	2118	2125	rVB5	7059	12835	0.44%	0.111%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
Data File : VD077880.D
Acq On : 14 Dec 2023 13:50
Operator : RP/MD
Sample : 05788-08
Misc : 5.74G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLN0

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	14.710	2229	2231	2234	rBV2	1605	1273	0.04%	0.011%
78	14.739	2234	2236	2237	rVB2	1498	657	0.02%	0.006%

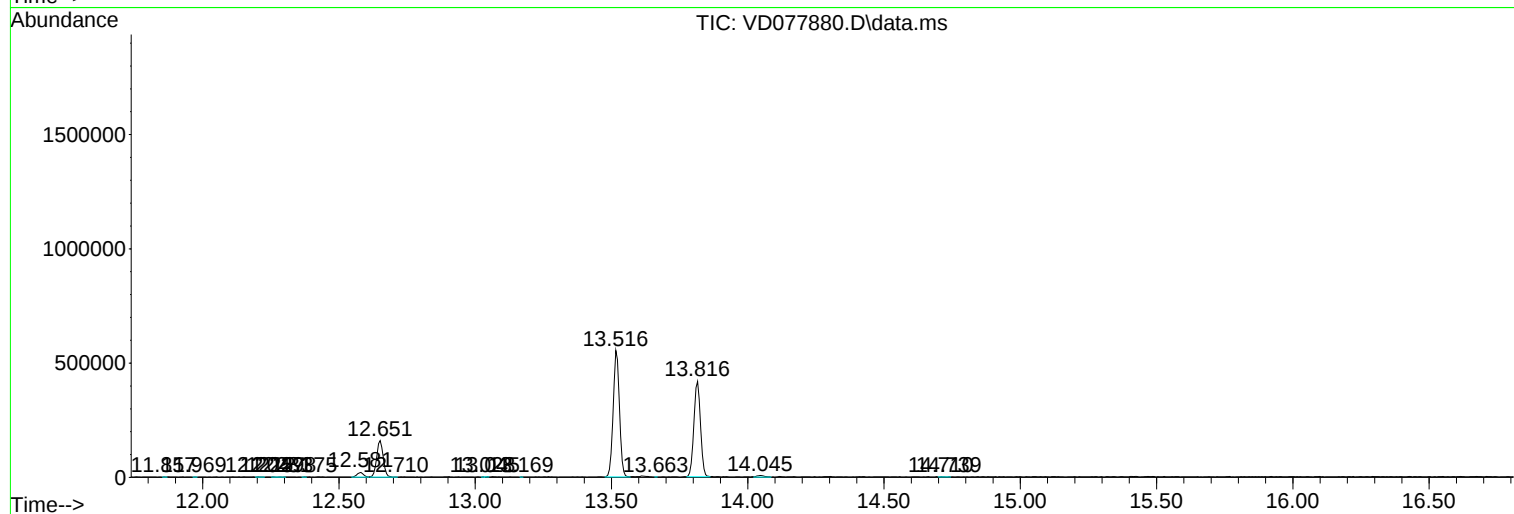
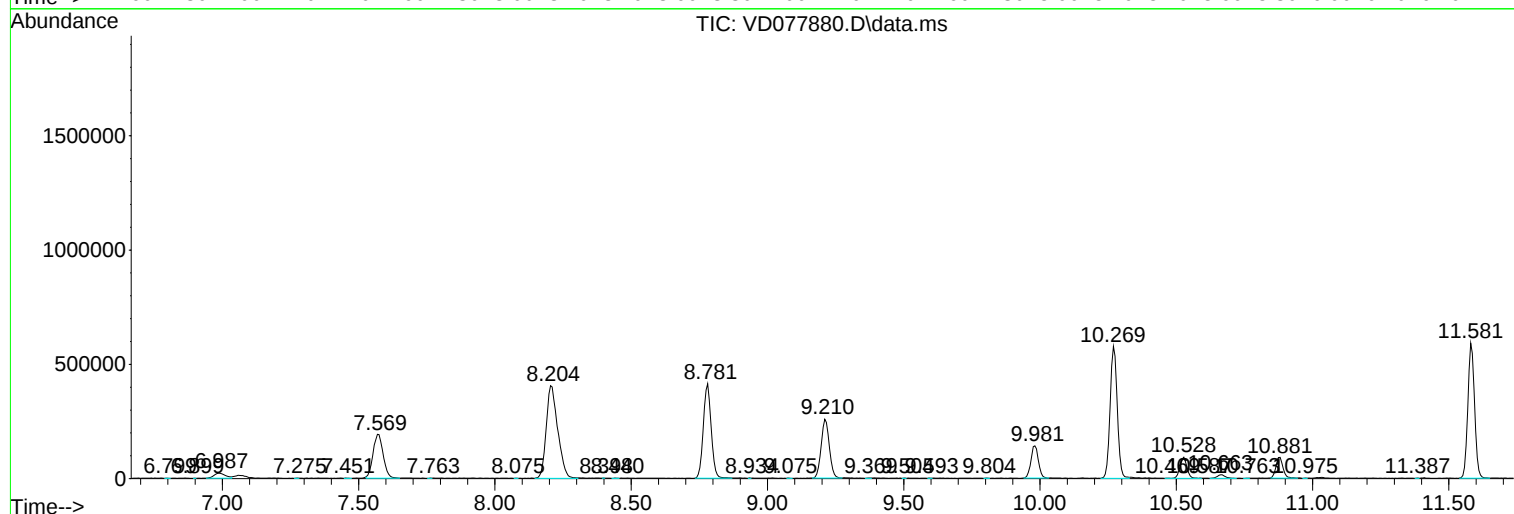
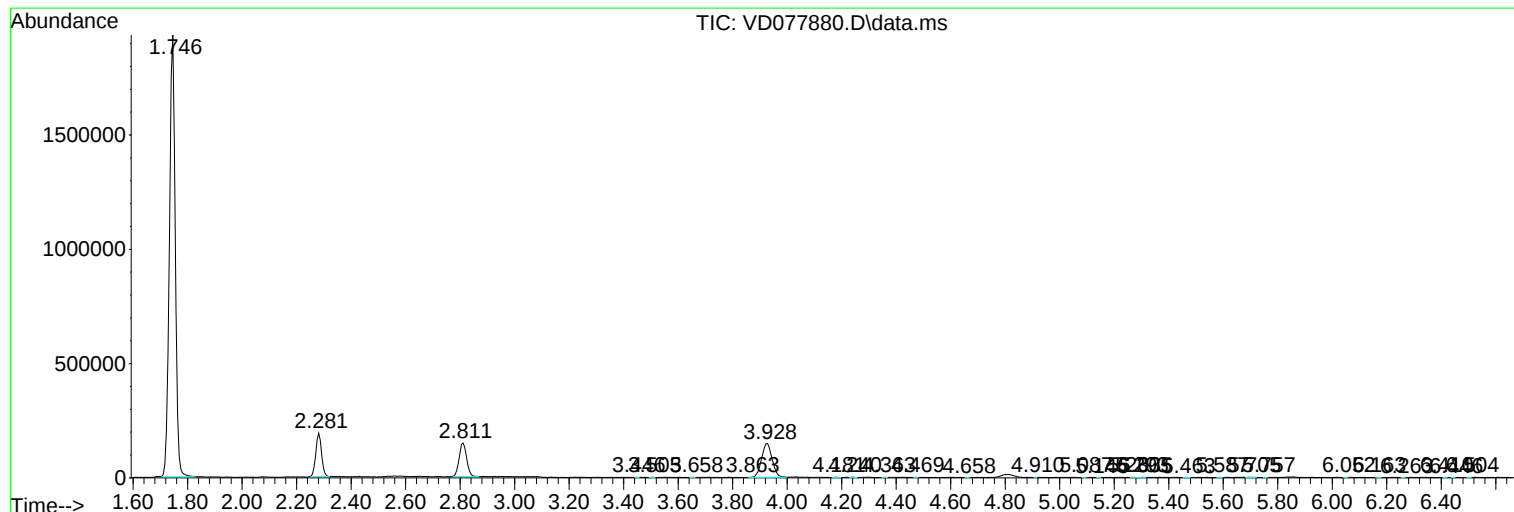
Sum of corrected areas: 11537255

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
Data File : VD077880.D
Acq On : 14 Dec 2023 13:50
Operator : RP/MD
Sample : 05788-08
Misc : 5.74G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLN0

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 : VD077880.D
Acq On : 14 Dec 2023 13:50
Operator : RP/MD
Sample : 05788-08
Misc : 5.74G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLN0

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 : VD077880.D
Acq On : 14 Dec 2023 13:50
Operator : RP/MD
Sample : 05788-08
Misc : 5.74G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLN0

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
------------------	----	---------	-------	----------	---	----	------	------