

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077885.D
 Acq On : 14 Dec 2023 16:02
 Operator : RP/MD
 Sample : 05788-13
 Misc : 4.53G/10ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLP1

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: VD077885.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	40	rBV	3863306	5681091	100.00%	40.832%
2	2.181	99	101	102	rBV	1732	1042	0.02%	0.007%
3	2.281	112	118	126	rVB	188397	275014	4.84%	1.977%
4	2.811	202	208	218	rVB	152259	281779	4.96%	2.025%
5	3.134	261	263	265	rVB3	1555	1175	0.02%	0.008%
6	3.152	265	266	267	rBV3	1508	724	0.01%	0.005%
7	3.199	272	274	276	rVV3	1173	1021	0.02%	0.007%
8	3.228	278	279	282	rVB	1747	1284	0.02%	0.009%
9	3.652	349	351	353	rVB	1290	1024	0.02%	0.007%
10	3.675	353	355	358	rBV2	980	1156	0.02%	0.008%
11	3.728	361	364	365	rBV2	928	901	0.02%	0.006%
12	3.781	372	373	376	rBV2	1527	1114	0.02%	0.008%
13	3.810	376	378	379	rBV	988	746	0.01%	0.005%
14	3.928	388	398	408	rBV2	146325	393066	6.92%	2.825%
15	4.140	433	434	437	rBV	1151	1173	0.02%	0.008%
16	4.210	444	446	448	rBV	1391	1458	0.03%	0.010%
17	4.287	457	459	462	rBV	1416	1523	0.03%	0.011%
18	4.322	462	465	467	rVB	1457	1168	0.02%	0.008%
19	4.522	495	499	500	rBV2	814	1256	0.02%	0.009%
20	4.575	506	508	509	rVV	1136	725	0.01%	0.005%
21	4.593	509	511	513	rVB	1247	991	0.02%	0.007%
22	4.728	531	534	535	rBV3	1541	1502	0.03%	0.011%
23	4.810	540	548	549	rBV3	10583	20188	0.36%	0.145%
24	4.999	579	580	584	rVB2	1041	773	0.01%	0.006%
25	5.075	591	593	596	rBV2	1962	1480	0.03%	0.011%
26	5.134	601	603	606	rVB3	1525	1509	0.03%	0.011%
27	5.299	629	631	633	rVB	1349	772	0.01%	0.006%
28	5.322	633	635	638	rBV2	1086	1154	0.02%	0.008%
29	5.581	677	679	682	rBV	945	1065	0.02%	0.008%
30	5.769	709	711	714	rBV	781	832	0.01%	0.006%
31	5.857	718	726	732	rBV7	2607	8538	0.15%	0.061%
32	6.046	757	758	760	rBV	1055	755	0.01%	0.005%
33	6.104	767	768	773	rBV3	787	920	0.02%	0.007%
34	6.228	785	789	791	rBV2	1295	1283	0.02%	0.009%
35	6.322	803	805	806	rBV	1641	911	0.02%	0.007%
36	6.652	858	861	863	rVB2	1064	906	0.02%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077885.D
 Acq On : 14 Dec 2023 16:02
 Operator : RP/MD
 Sample : 05788-13
 Misc : 4.53G/10ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLP1

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	6.940	907	910	911	rBV	1277	1138	0.02%	0.008%
38	6.999	912	920	926	rBV2	15704	43709	0.77%	0.314%
39	7.269	963	966	969	rVV2	1044	1070	0.02%	0.008%
40	7.304	969	972	973	rVB2	1331	997	0.02%	0.007%
41	7.369	980	983	984	rBV	1046	894	0.02%	0.006%
42	7.457	996	998	1001	rBV3	1417	1467	0.03%	0.011%
43	7.569	1007	1017	1029	rVV	186197	479590	8.44%	3.447%
44	7.775	1051	1052	1053	rBV	2083	1069	0.02%	0.008%
45	8.128	1108	1112	1115	rVB2	906	1071	0.02%	0.008%
46	8.210	1115	1126	1143	rBV2	398250	1118049	19.68%	8.036%
47	8.381	1153	1155	1160	rVB2	1152	1443	0.03%	0.010%
48	8.463	1166	1169	1170	rBV	1439	1600	0.03%	0.011%
49	8.551	1182	1184	1186	rBV2	1636	1549	0.03%	0.011%
50	8.681	1205	1206	1208	rVB2	1084	742	0.01%	0.005%
51	8.781	1213	1223	1234	rBV	406826	826207	14.54%	5.938%
52	8.946	1249	1251	1255	rVB2	1782	1479	0.03%	0.011%
53	9.087	1272	1275	1276	rBV2	926	949	0.02%	0.007%
54	9.210	1288	1296	1308	rBV	239965	508154	8.94%	3.652%
55	9.340	1316	1318	1321	rBV2	1032	1061	0.02%	0.008%
56	9.410	1328	1330	1333	rBV2	957	1088	0.02%	0.008%
57	9.510	1344	1347	1350	rBV2	944	1101	0.02%	0.008%
58	9.557	1350	1355	1357	rVV2	1401	1579	0.03%	0.011%
59	9.598	1360	1362	1366	rVV3	1719	1981	0.03%	0.014%
60	9.793	1393	1395	1398	rVB2	1424	1156	0.02%	0.008%
61	9.840	1401	1403	1406	rBV	1026	1078	0.02%	0.008%
62	9.981	1418	1427	1436	rBV2	128603	237379	4.18%	1.706%
63	10.210	1464	1466	1467	rBV	939	836	0.01%	0.006%
64	10.269	1468	1476	1497	rVV	557798	1018261	17.92%	7.319%
65	10.422	1500	1502	1504	rBV2	1023	977	0.02%	0.007%
66	10.528	1514	1520	1530	rVB2	74840	133037	2.34%	0.956%
67	10.663	1536	1543	1551	rBV2	15688	29485	0.52%	0.212%
68	10.881	1574	1580	1586	rBV	61482	113140	1.99%	0.813%
69	11.028	1602	1605	1610	rVB2	3612	5621	0.10%	0.040%
70	11.192	1631	1633	1635	rVB	1405	995	0.02%	0.007%
71	11.228	1635	1639	1640	rBV2	1413	1723	0.03%	0.012%
72	11.581	1691	1699	1708	rBV	560047	963481	16.96%	6.925%
73	11.681	1715	1716	1720	rBV3	1568	929	0.02%	0.007%
74	11.751	1724	1728	1731	rBV3	800	1240	0.02%	0.009%
75	12.122	1789	1791	1794	rVB3	1798	1335	0.02%	0.010%
76	12.222	1806	1808	1812	rBV2	1103	1334	0.02%	0.010%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077885.D
 Acq On : 14 Dec 2023 16:02
 Operator : RP/MD
 Sample : 05788-13
 Misc : 4.53G/10ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLP1

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	12.251	1812	1813	1814	rVV	1651	732	0.01%	0.005%
78	12.292	1817	1820	1821	rBV3	1312	1298	0.02%	0.009%
79	12.581	1864	1869	1874	rVB2	23976	35976	0.63%	0.259%
80	12.651	1874	1881	1889	rVB	117834	200464	3.53%	1.441%
81	12.745	1895	1897	1901	rVB	1361	1345	0.02%	0.010%
82	12.951	1931	1932	1935	rVB2	1293	870	0.02%	0.006%
83	12.986	1935	1938	1942	rBV	1582	2766	0.05%	0.020%
84	13.051	1947	1949	1950	rBV	1220	967	0.02%	0.007%
85	13.404	2007	2009	2011	rBV2	1266	1320	0.02%	0.009%
86	13.516	2021	2028	2036	rBV	486745	814182	14.33%	5.852%
87	13.651	2049	2051	2052	rBV	970	723	0.01%	0.005%
88	13.763	2068	2070	2071	rVB	1631	901	0.02%	0.006%
89	13.816	2071	2079	2089	rBV	372840	624882	11.00%	4.491%
90	14.051	2115	2119	2123	rVB3	6889	8506	0.15%	0.061%
91	14.133	2130	2133	2134	rBV	1463	1314	0.02%	0.009%
92	14.233	2148	2150	2153	rBV	1466	1416	0.02%	0.010%
93	14.486	2189	2193	2196	rBV3	1324	2026	0.04%	0.015%
94	15.075	2291	2293	2294	rBV	1598	1408	0.02%	0.010%
95	15.404	2348	2349	2354	rVB3	2437	2698	0.05%	0.019%
96	15.486	2362	2363	2364	rBV	1496	869	0.02%	0.006%
97	15.657	2391	2392	2393	rBV	1944	1261	0.02%	0.009%
98	16.222	2486	2488	2490	rBV2	1784	1569	0.03%	0.011%
99	16.598	2550	2552	2554	rBV2	1502	1532	0.03%	0.011%
100	16.645	2558	2560	2564	rBV3	1799	2171	0.04%	0.016%

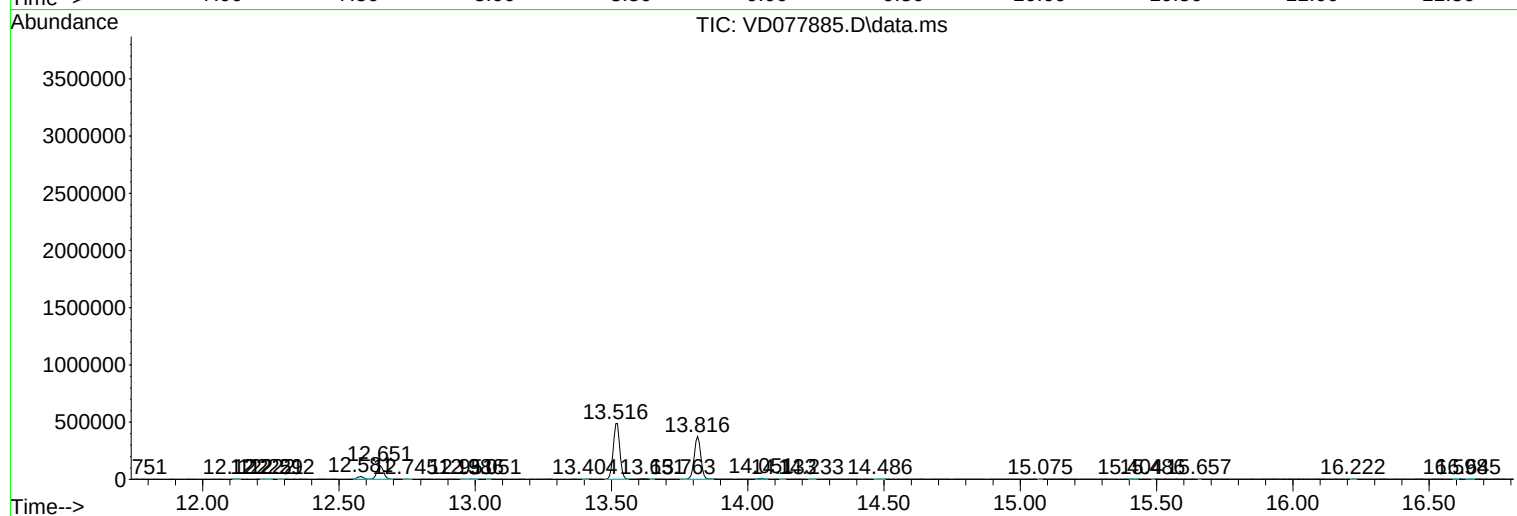
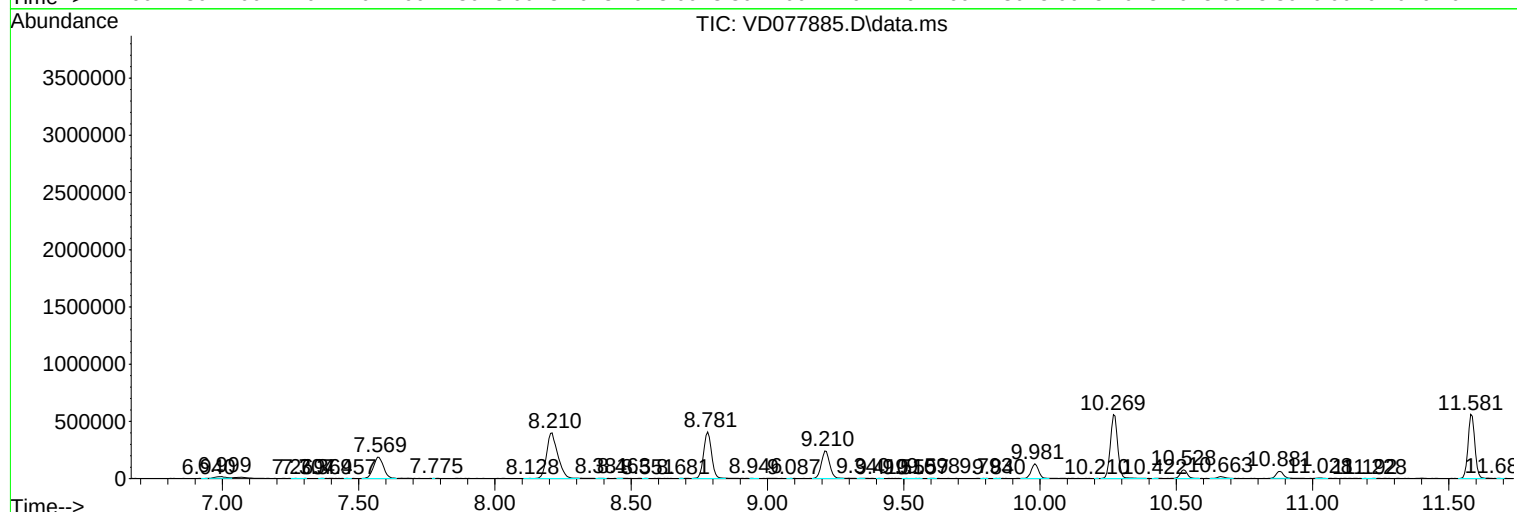
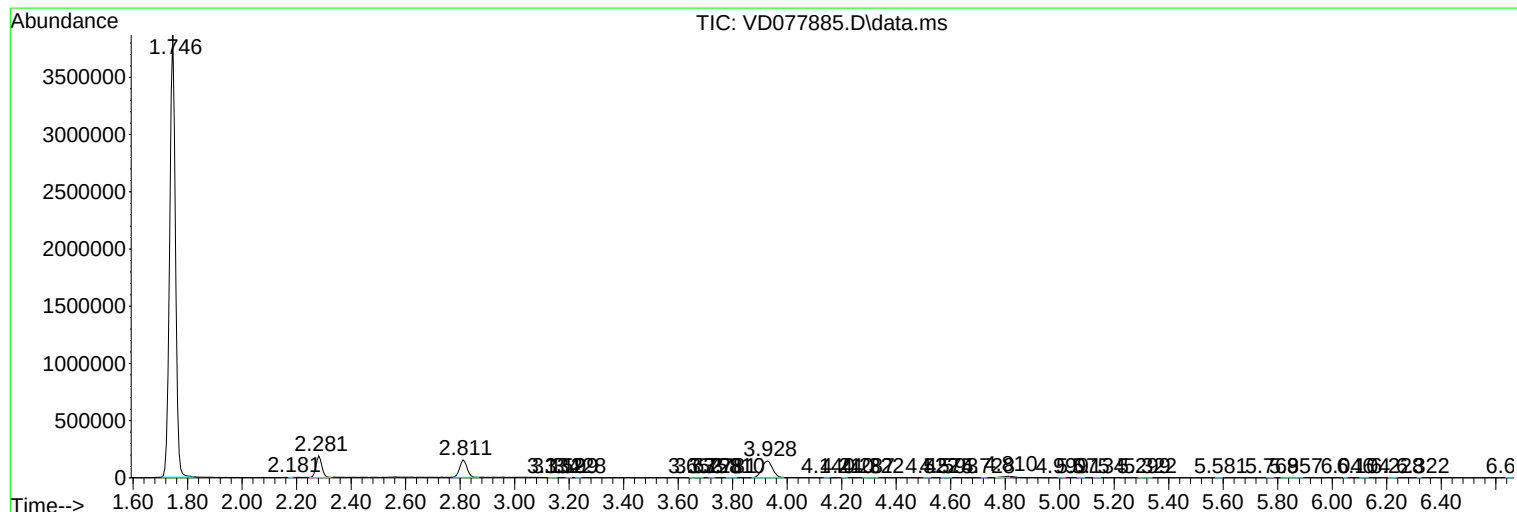
Sum of corrected areas: 13913209

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
Data File : VD077885.D
Acq On : 14 Dec 2023 16:02
Operator : RP/MD
Sample : 05788-13
Misc : 4.53G/10ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLP1

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 : VD077885.D
Acq On : 14 Dec 2023 16:02
Operator : RP/MD
Sample : 05788-13
Misc : 4.53G/10ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLP1

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 : VD077885.D
Acq On : 14 Dec 2023 16:02
Operator : RP/MD
Sample : 05788-13
Misc : 4.53G/10ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCLP1

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