

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077686.D
 Acq On : 24 Nov 2023 12:25
 Operator : JC/SY
 Sample : 05497-04
 Misc : 3.89G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AB7

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\SFAMDLM110923SMA.M
 Title : SFAM01.0

Signal : TIC: VD077686.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	19	27	38	rVB	484174	856312	72.57%	8.839%
2	2.075	77	83	86	rBV3	1938	3748	0.32%	0.039%
3	2.275	112	117	123	rBV	155166	231057	19.58%	2.385%
4	2.805	201	207	219	rVB	129304	253598	21.49%	2.618%
5	3.217	275	277	280	rBV2	1342	1424	0.12%	0.015%
6	3.281	287	288	292	rBV2	1144	1295	0.11%	0.013%
7	3.505	324	326	331	rVB2	728	888	0.08%	0.009%
8	3.658	351	352	355	rVB	1482	906	0.08%	0.009%
9	3.705	357	360	361	rBV2	1043	911	0.08%	0.009%
10	3.822	379	380	382	rBV2	1356	963	0.08%	0.010%
11	3.922	384	397	408	rBV2	144744	393239	33.33%	4.059%
12	4.187	439	442	444	rBV	1010	1151	0.10%	0.012%
13	4.240	450	451	453	rBV2	1888	1043	0.09%	0.011%
14	4.264	453	455	458	rBV2	1189	1580	0.13%	0.016%
15	4.805	536	547	560	rVV3	48162	156277	13.24%	1.613%
16	4.975	574	576	578	rBV	985	1077	0.09%	0.011%
17	5.052	585	589	592	rBV3	827	1488	0.13%	0.015%
18	5.116	599	600	604	rVB2	926	859	0.07%	0.009%
19	5.158	604	607	609	rBV2	1201	922	0.08%	0.010%
20	5.246	619	622	623	rBV2	1090	888	0.08%	0.009%
21	5.263	623	625	627	rVV2	1255	1044	0.09%	0.011%
22	5.287	627	629	633	rVV	829	1474	0.12%	0.015%
23	5.440	653	655	657	rVV2	919	952	0.08%	0.010%
24	5.458	657	658	660	rVV	1037	901	0.08%	0.009%
25	5.493	662	664	669	rVV2	1266	1543	0.13%	0.016%
26	5.705	698	700	702	rBV2	1370	903	0.08%	0.009%
27	5.734	702	705	707	rBV2	1006	991	0.08%	0.010%
28	5.816	714	719	720	rBV	2427	2665	0.23%	0.028%
29	5.922	734	737	738	rBV	958	844	0.07%	0.009%
30	6.063	757	761	763	rBV2	1204	1508	0.13%	0.016%
31	6.105	765	768	771	rVB	793	957	0.08%	0.010%
32	6.340	807	808	810	rBV	1136	838	0.07%	0.009%
33	6.675	862	865	867	rBV3	745	929	0.08%	0.010%
34	6.781	879	883	885	rBV2	897	1132	0.10%	0.012%
35	6.846	892	894	897	rVV	913	904	0.08%	0.009%
36	6.993	910	919	925	rBV2	29419	78319	6.64%	0.808%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077686.D
 Acq On : 24 Nov 2023 12:25
 Operator : JC/SY
 Sample : 05497-04
 Misc : 3.89G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AB7

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\SFAMDLM110923SMA.M
 Title : SFAM01.0

37	7.216	953	957	958	rBV	864	887	0.08%	0.009%
38	7.281	965	968	970	rBV2	1427	1229	0.10%	0.013%
39	7.340	976	978	980	rBV2	1093	831	0.07%	0.009%
40	7.363	980	982	985	rVB2	1684	1618	0.14%	0.017%
41	7.393	985	987	992	rBV2	1096	1851	0.16%	0.019%
42	7.569	1006	1017	1029	rBV2	204299	525921	44.57%	5.429%
43	7.869	1066	1068	1071	rVB2	1199	1275	0.11%	0.013%
44	7.922	1074	1077	1079	rVB	1128	1177	0.10%	0.012%
45	7.952	1079	1082	1083	rBV2	1158	1149	0.10%	0.012%
46	8.069	1099	1102	1107	rVB2	958	1132	0.10%	0.012%
47	8.204	1113	1125	1141	rBV2	398105	1179961	100.00%	12.180%
48	8.334	1143	1147	1148	rVB3	2075	2449	0.21%	0.025%
49	8.428	1161	1163	1166	rBV	1533	1175	0.10%	0.012%
50	8.487	1169	1173	1175	rVB2	683	863	0.07%	0.009%
51	8.563	1184	1186	1188	rVB	1424	935	0.08%	0.010%
52	8.587	1188	1190	1193	rBV2	1050	1018	0.09%	0.011%
53	8.781	1214	1223	1233	rBV	456363	940553	79.71%	9.709%
54	8.993	1258	1259	1261	rBV	1165	892	0.08%	0.009%
55	9.016	1261	1263	1264	rVV2	1355	1028	0.09%	0.011%
56	9.057	1267	1270	1272	rBV	869	1052	0.09%	0.011%
57	9.210	1287	1296	1307	rBV	276826	579575	49.12%	5.983%
58	9.599	1360	1362	1363	rBV	1944	1121	0.10%	0.012%
59	9.981	1419	1427	1436	rVV	147948	279440	23.68%	2.884%
60	10.081	1442	1444	1448	rVB3	1512	1137	0.10%	0.012%
61	10.269	1467	1476	1486	rBV	532373	950857	80.58%	9.815%
62	10.481	1509	1512	1513	rBV	1089	839	0.07%	0.009%
63	10.528	1513	1520	1531	rVV	91573	162348	13.76%	1.676%
64	10.663	1539	1543	1549	rVB4	6360	11257	0.95%	0.116%
65	10.769	1560	1561	1565	rVB	1074	1055	0.09%	0.011%
66	10.798	1565	1566	1571	rVB2	1663	1723	0.15%	0.018%
67	10.875	1571	1579	1591	rBV	115077	208076	17.63%	2.148%
68	11.028	1600	1605	1615	rVB2	18549	31572	2.68%	0.326%
69	11.116	1618	1620	1625	rBV2	1904	2229	0.19%	0.023%
70	11.404	1665	1669	1675	rVB3	4040	6678	0.57%	0.069%
71	11.581	1691	1699	1714	rVV	619940	1055009	89.41%	10.890%
72	11.716	1721	1722	1725	rVB2	1047	827	0.07%	0.009%
73	11.775	1730	1732	1735	rBV2	957	1145	0.10%	0.012%
74	11.834	1740	1742	1745	rVV2	951	910	0.08%	0.009%
75	11.898	1751	1753	1755	rVB2	1349	1139	0.10%	0.012%
76	11.916	1755	1756	1758	rBV	1098	959	0.08%	0.010%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077686.D
 Acq On : 24 Nov 2023 12:25
 Operator : JC/SY
 Sample : 05497-04
 Misc : 3.89G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AB7

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\SFAMDLM110923SMA.M
 Title : SFAM01.0

77	12.034	1773	1776	1777	rBV	1065	891	0.08%	0.009%
78	12.093	1785	1786	1789	rBV2	732	921	0.08%	0.010%
79	12.210	1805	1806	1812	rVB2	1380	1807	0.15%	0.019%
80	12.422	1839	1842	1844	rBV2	1390	1792	0.15%	0.018%
81	12.581	1863	1869	1875	rBV	20625	33380	2.83%	0.345%
82	12.651	1875	1881	1893	rVB	161248	277801	23.54%	2.868%
83	12.751	1896	1898	1900	rBV2	1361	1134	0.10%	0.012%
84	12.810	1905	1908	1911	rBV	1032	893	0.08%	0.009%
85	13.063	1948	1951	1953	rBV2	1397	1364	0.12%	0.014%
86	13.140	1961	1964	1968	rVB3	1012	1319	0.11%	0.014%
87	13.275	1980	1987	1993	rVB4	4030	7176	0.61%	0.074%
88	13.422	2009	2012	2015	rBV3	1587	2013	0.17%	0.021%
89	13.516	2021	2028	2035	rBV	474459	775726	65.74%	8.007%
90	13.734	2064	2065	2069	rBV2	1313	1100	0.09%	0.011%
91	13.816	2072	2079	2087	rBV	351064	581942	49.32%	6.007%
92	13.992	2107	2109	2112	rVB3	1329	1106	0.09%	0.011%
93	14.045	2113	2118	2123	rVV2	12364	18942	1.61%	0.196%
94	14.187	2140	2142	2144	rVB3	1352	1020	0.09%	0.011%
95	14.298	2160	2161	2163	rBV2	1841	1536	0.13%	0.016%
96	14.522	2197	2199	2202	rBV3	1116	874	0.07%	0.009%
97	14.798	2244	2246	2248	rBV2	1323	1447	0.12%	0.015%
98	15.086	2293	2295	2298	rBV3	1303	1222	0.10%	0.013%
99	15.769	2409	2411	2414	rBV3	1423	834	0.07%	0.009%
100	15.839	2421	2423	2424	rBV2	1892	1172	0.10%	0.012%

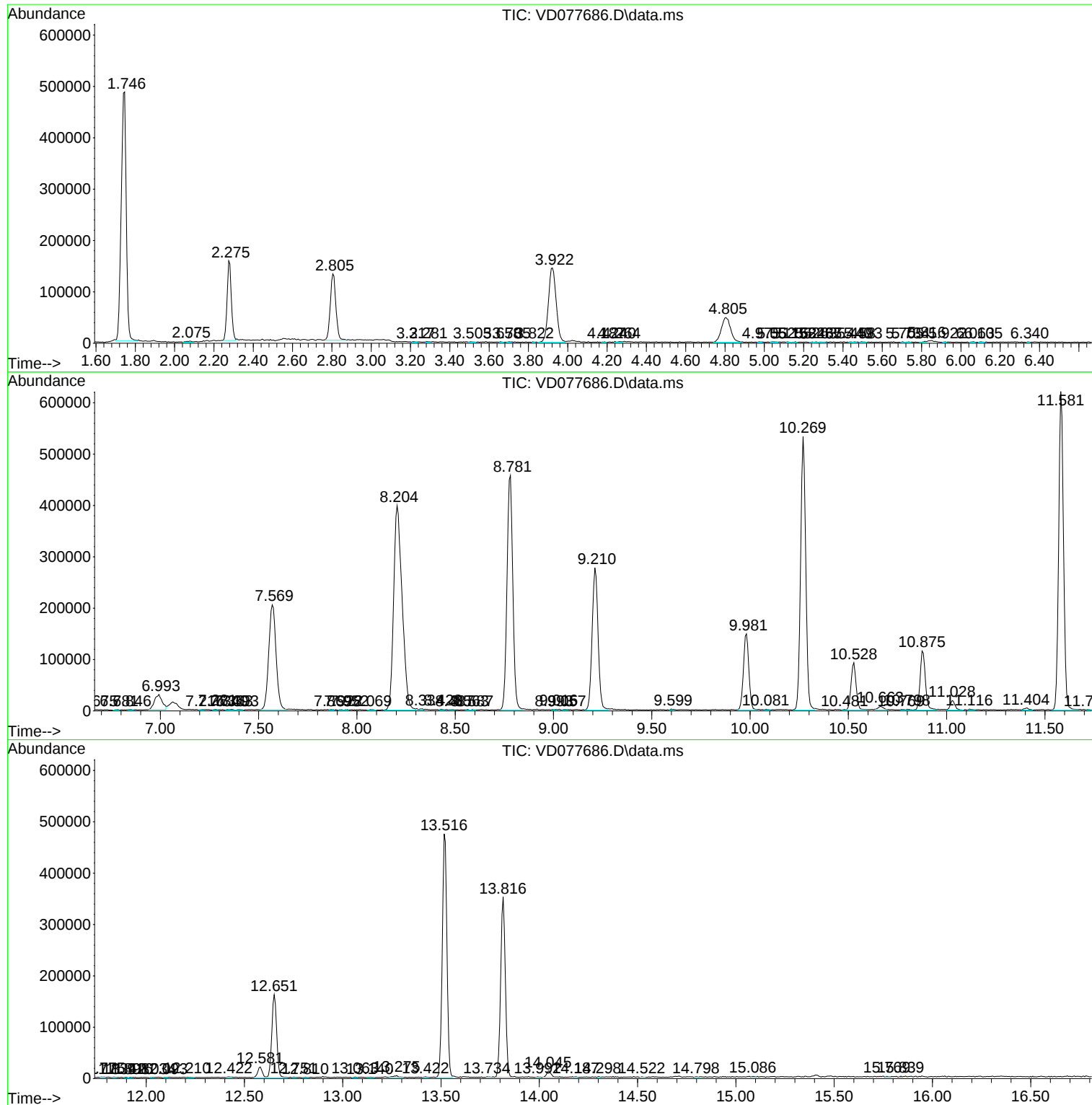
Sum of corrected areas: 9687834

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
Data File : VD077686.D
Acq On : 24 Nov 2023 12:25
Operator : JC/SY
Sample : 05497-04
Misc : 3.89G/10ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AB7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
Data File : VD077686.D
Acq On : 24 Nov 2023 12:25
Operator : JC/SY
Sample : 05497-04
Misc : 3.89G/10ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AB7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.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\VD112423\
Data File : VD077686.D
Acq On : 24 Nov 2023 12:25
Operator : JC/SY
Sample : 05497-04
Misc : 3.89G/10ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AB7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.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
------------------	----	---------	-------	----------	---	----	------	------