

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091224\
 Data File : VD079826.D
 Acq On : 12 Sep 2024 13:44
 Operator : RP/MD
 Sample : P3900-02
 Misc : 5.02G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

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\SFAMDLM091024SMA.M
 Title : SFAM01.0

Signal : TIC: VD079826.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	14	18	19	rBV	3151	3797	0.45%	0.067%
2	1.740	19	26	39	rVB	525361	841514	100.00%	14.942%
3	2.140	92	94	96	rBV2	1438	1684	0.20%	0.030%
4	2.275	111	117	125	rVB	161557	236994	28.16%	4.208%
5	2.799	200	206	216	rVB	121281	228101	27.11%	4.050%
6	3.269	284	286	287	rBV2	867	537	0.06%	0.010%
7	3.293	288	290	292	rVB2	906	612	0.07%	0.011%
8	3.405	305	309	310	rBV	493	487	0.06%	0.009%
9	3.440	313	315	317	rVB2	791	551	0.07%	0.010%
10	3.516	324	328	329	rBV	588	538	0.06%	0.010%
11	3.687	355	357	361	rBV2	690	831	0.10%	0.015%
12	3.846	381	384	385	rBV	500	538	0.06%	0.010%
13	3.916	385	396	409	rVV	96873	243697	28.96%	4.327%
14	4.063	419	421	423	rVB2	736	554	0.07%	0.010%
15	4.158	434	437	439	rBV	763	726	0.09%	0.013%
16	4.322	463	465	468	rBV2	704	515	0.06%	0.009%
17	4.405	477	479	482	rVB	755	505	0.06%	0.009%
18	4.522	497	499	500	rVB	1063	596	0.07%	0.011%
19	4.540	500	502	504	rBV2	698	787	0.09%	0.014%
20	4.611	512	514	518	rVB2	682	884	0.11%	0.016%
21	4.640	518	519	522	rBV	707	602	0.07%	0.011%
22	4.675	522	525	526	rBV	658	641	0.08%	0.011%
23	4.728	531	534	538	rVB2	621	1070	0.13%	0.019%
24	4.805	538	547	555	rBV5	5342	16223	1.93%	0.288%
25	5.163	606	608	609	rBV	801	554	0.07%	0.010%
26	5.234	618	620	622	rBV2	541	657	0.08%	0.012%
27	5.269	624	626	628	rVB	736	534	0.06%	0.009%
28	5.499	664	665	669	rVB2	600	573	0.07%	0.010%
29	5.599	679	682	685	rBV2	576	937	0.11%	0.017%
30	5.640	687	689	691	rVB	1042	594	0.07%	0.011%
31	5.658	691	692	694	rBV	963	533	0.06%	0.009%
32	5.746	704	707	709	rBV	871	1227	0.15%	0.022%
33	5.816	718	719	720	rBV	965	551	0.07%	0.010%
34	6.134	771	773	776	rVB	751	556	0.07%	0.010%
35	6.246	789	792	794	rBV2	851	1256	0.15%	0.022%
36	6.416	818	821	823	rBV2	729	779	0.09%	0.014%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091224\
 Data File : VD079826.D
 Acq On : 12 Sep 2024 13:44
 Operator : RP/MD
 Sample : P3900-02
 Misc : 5.02G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

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\SFAMDLM091024SMA.M
 Title : SFAM01.0

37	6.469	828	830	833	rBV	699	893	0.11%	0.016%
38	6.769	879	881	884	rBV2	404	549	0.07%	0.010%
39	6.987	910	918	930	rBV3	12454	34052	4.05%	0.605%
40	7.257	962	964	969	rVB2	766	787	0.09%	0.014%
41	7.299	969	971	973	rBV2	560	517	0.06%	0.009%
42	7.381	984	985	990	rBV	927	742	0.09%	0.013%
43	7.563	1006	1016	1029	rBV2	105443	294455	34.99%	5.228%
44	8.204	1114	1125	1140	rVV3	242689	702330	83.46%	12.471%
45	8.381	1153	1155	1158	rVB2	836	639	0.08%	0.011%
46	8.775	1213	1222	1234	rBV	174929	364781	43.35%	6.477%
47	8.904	1242	1244	1246	rVB	835	564	0.07%	0.010%
48	9.210	1287	1296	1306	rBV	151265	320207	38.05%	5.686%
49	9.298	1309	1311	1313	rVB2	869	461	0.05%	0.008%
50	9.316	1313	1314	1316	rBV	857	584	0.07%	0.010%
51	9.410	1327	1330	1331	rBV2	684	554	0.07%	0.010%
52	9.698	1375	1379	1384	rBV3	1224	2128	0.25%	0.038%
53	9.840	1397	1403	1411	rVB5	3220	7192	0.85%	0.128%
54	9.975	1419	1426	1436	rBV	76490	145516	17.29%	2.584%
55	10.140	1450	1454	1455	rBV	522	581	0.07%	0.010%
56	10.187	1460	1462	1463	rBV	1063	637	0.08%	0.011%
57	10.269	1468	1476	1484	rBV	326322	594789	70.68%	10.561%
58	10.463	1507	1509	1510	rBV2	715	515	0.06%	0.009%
59	10.522	1513	1519	1526	rVB2	53758	93798	11.15%	1.665%
60	10.663	1537	1543	1549	rBV3	4643	8570	1.02%	0.152%
61	10.875	1573	1579	1587	rBV	58020	97371	11.57%	1.729%
62	11.098	1615	1617	1618	rBV	697	668	0.08%	0.012%
63	11.251	1641	1643	1645	rVV	598	498	0.06%	0.009%
64	11.475	1679	1681	1685	rVV2	606	777	0.09%	0.014%
65	11.510	1685	1687	1691	rBV	414	446	0.05%	0.008%
66	11.581	1691	1699	1708	rBV	266573	454028	53.95%	8.062%
67	11.875	1747	1749	1751	rBV	566	556	0.07%	0.010%
68	11.987	1765	1768	1769	rBV2	634	593	0.07%	0.011%
69	12.081	1780	1784	1785	rBV2	542	697	0.08%	0.012%
70	12.116	1788	1790	1791	rBV	1658	1107	0.13%	0.020%
71	12.175	1798	1800	1802	rVB2	808	520	0.06%	0.009%
72	12.192	1802	1803	1804	rBV	793	465	0.06%	0.008%
73	12.234	1807	1810	1812	rBV2	694	825	0.10%	0.015%
74	12.351	1828	1830	1832	rVB	695	455	0.05%	0.008%
75	12.428	1839	1843	1846	rVB3	1360	1610	0.19%	0.029%
76	12.534	1860	1861	1864	rBV2	486	458	0.05%	0.008%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091224\
 Data File : VD079826.D
 Acq On : 12 Sep 2024 13:44
 Operator : RP/MD
 Sample : P3900-02
 Misc : 5.02G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

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\SFAMDLM091024SMA.M
 Title : SFAM01.0

77	12.563	1864	1866	1867	rBV2	1928	1588	0.19%	0.028%
78	12.610	1873	1874	1875	rBV	838	503	0.06%	0.009%
79	12.651	1875	1881	1887	rVB	90086	152404	18.11%	2.706%
80	12.775	1900	1902	1904	rBV	959	660	0.08%	0.012%
81	12.834	1910	1912	1914	rVB2	1327	764	0.09%	0.014%
82	12.904	1922	1924	1925	rBV	937	536	0.06%	0.010%
83	13.451	2016	2017	2021	rBV	801	599	0.07%	0.011%
84	13.516	2021	2028	2036	rVV	223461	355684	42.27%	6.316%
85	13.810	2071	2078	2087	rVV	218837	365375	43.42%	6.488%
86	13.875	2087	2089	2090	rVV	1314	690	0.08%	0.012%
87	14.045	2114	2118	2123	rVB4	5401	8200	0.97%	0.146%
88	14.198	2143	2144	2146	rBV	1111	693	0.08%	0.012%
89	14.386	2173	2176	2178	rBV2	858	1081	0.13%	0.019%
90	14.428	2181	2183	2186	rVB	890	733	0.09%	0.013%
91	14.981	2275	2277	2281	rVB2	973	1164	0.14%	0.021%
92	15.063	2290	2291	2294	rBV2	993	751	0.09%	0.013%
93	15.216	2315	2317	2320	rBV2	993	1031	0.12%	0.018%
94	15.316	2332	2334	2338	rBV3	1017	1097	0.13%	0.019%
95	15.475	2357	2361	2365	rVB3	5046	6015	0.71%	0.107%
96	15.775	2410	2412	2413	rBV	972	594	0.07%	0.011%
97	16.016	2451	2453	2454	rBV2	1089	531	0.06%	0.009%
98	16.186	2480	2482	2484	rVB2	1240	716	0.09%	0.013%
99	16.563	2545	2546	2549	rVB	1223	794	0.09%	0.014%
100	16.680	2564	2566	2568	rBV2	1170	1008	0.12%	0.018%

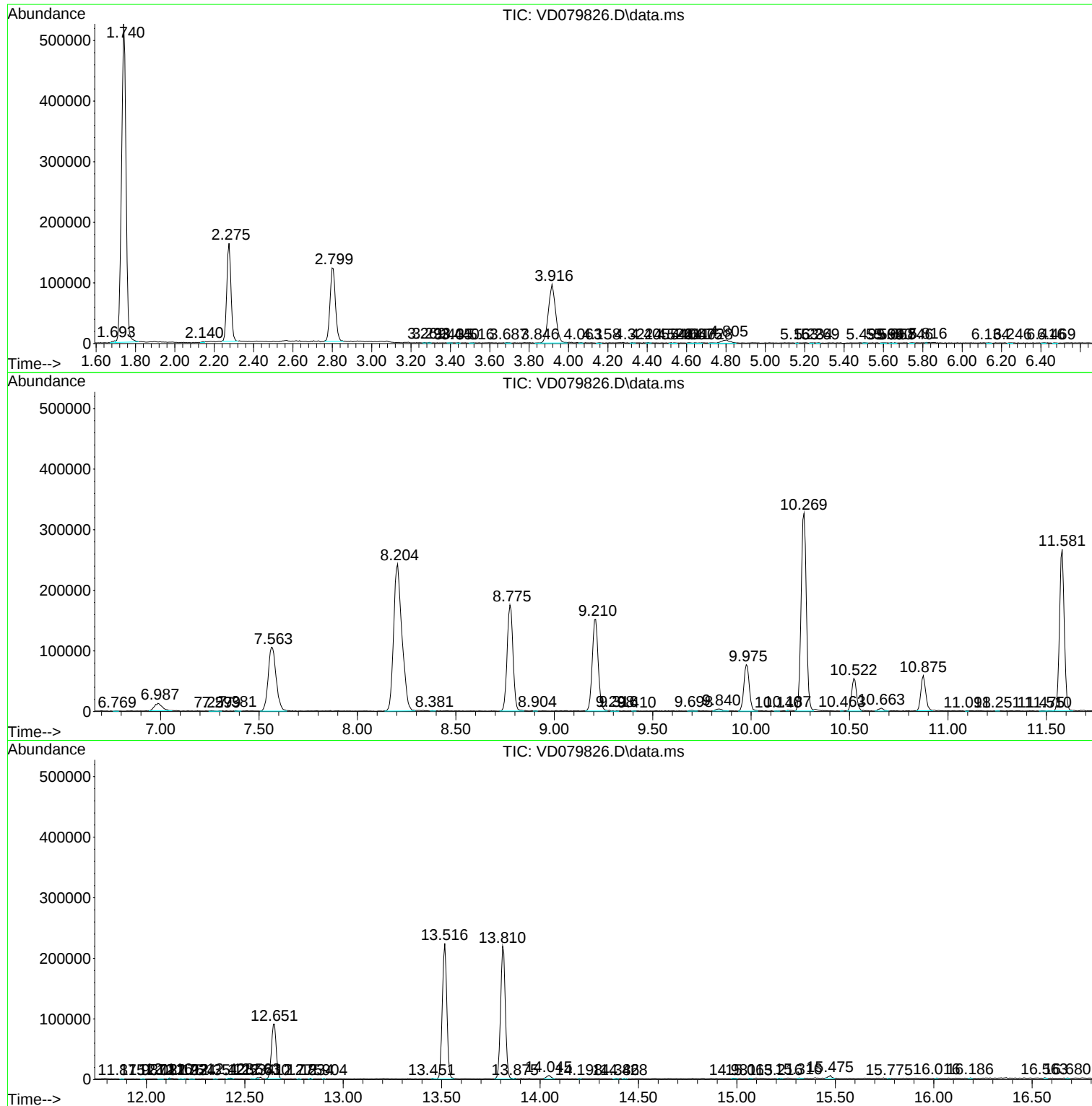
Sum of corrected areas: 5631861

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091224\
Data File : VD079826.D
Acq On : 12 Sep 2024 13:44
Operator : RP/MD
Sample : P3900-02
Misc : 5.02G/10ml/MSVOA_D/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091224\
Data File : VD079826.D
Acq On : 12 Sep 2024 13:44
Operator : RP/MD
Sample : P3900-02
Misc : 5.02G/10ml/MSVOA_D/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.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\VD091224\
Data File : VD079826.D
Acq On : 12 Sep 2024 13:44
Operator : RP/MD
Sample : P3900-02
Misc : 5.02G/10ml/MSVOA_D/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
