

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029083.D
 Acq On : 10 Jun 2024 14:24
 Operator : SY/MD
 Sample : P2776-12
 Misc : 4.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CA7

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_W\Method\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW029083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	52	54	58	rBV4	1664	2546	0.12%	0.017%
2	2.363	71	78	91	rBV	120128	283052	13.01%	1.852%
3	2.899	158	166	183	rBV	96682	268013	12.32%	1.754%
4	3.460	253	258	259	rBV3	510	607	0.03%	0.004%
5	3.649	287	289	291	rBV	463	537	0.02%	0.004%
6	3.759	305	307	310	rVB4	741	716	0.03%	0.005%
7	4.021	338	350	374	rBV	226391	721110	33.14%	4.718%
8	4.539	432	435	437	rBV4	513	542	0.02%	0.004%
9	4.588	440	443	446	rBV3	702	1066	0.05%	0.007%
10	4.685	457	459	464	rVB4	592	661	0.03%	0.004%
11	4.917	485	497	509	rBV2	25288	95361	4.38%	0.624%
12	5.313	561	562	569	rVB5	604	601	0.03%	0.004%
13	5.527	594	597	599	rBV2	557	693	0.03%	0.005%
14	5.551	599	601	603	rVV2	522	593	0.03%	0.004%
15	5.716	626	628	631	rVV2	441	610	0.03%	0.004%
16	5.764	634	636	639	rVV3	525	691	0.03%	0.005%
17	5.831	643	647	650	rVB3	464	669	0.03%	0.004%
18	5.947	653	666	676	rBV3	9707	31786	1.46%	0.208%
19	6.161	697	701	702	rBV2	708	782	0.04%	0.005%
20	6.216	709	710	713	rVB3	701	624	0.03%	0.004%
21	6.252	713	716	718	rBV2	623	634	0.03%	0.004%
22	6.289	721	722	727	rVV6	611	596	0.03%	0.004%
23	6.392	738	739	745	rBV3	368	543	0.02%	0.004%
24	6.673	784	785	790	rBV2	711	903	0.04%	0.006%
25	6.917	822	825	827	rBV3	423	558	0.03%	0.004%
26	7.075	842	851	871	rBV	53266	164765	7.57%	1.078%
27	7.246	877	879	883	rVB5	602	621	0.03%	0.004%
28	7.362	895	898	900	rVB2	695	718	0.03%	0.005%
29	7.545	926	928	930	rBV2	825	556	0.03%	0.004%
30	7.575	930	933	935	rBV3	508	622	0.03%	0.004%
31	7.648	935	945	959	rVV	373563	906354	41.65%	5.930%
32	8.051	1009	1011	1013	rVV3	497	583	0.03%	0.004%
33	8.069	1013	1014	1021	rVB4	974	1001	0.05%	0.007%
34	8.154	1024	1028	1029	rBV2	754	942	0.04%	0.006%
35	8.276	1036	1048	1064	rBV2	743229	2176207	100.00%	14.239%
36	8.526	1086	1089	1094	rBV4	757	976	0.04%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029083.D
 Acq On : 10 Jun 2024 14:24
 Operator : SY/MD
 Sample : P2776-12
 Misc : 4.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CA7

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_W\Method\SFAMWLM060324SMA.M
 Title : SFAM01.0

37	8.630	1100	1106	1109	rBV4	512	1033	0.05%	0.007%
38	8.697	1113	1117	1122	rVB6	1311	2291	0.11%	0.015%
39	8.739	1122	1124	1126	rBV3	541	537	0.02%	0.004%
40	8.843	1131	1141	1155	rBV	749102	1482539	68.12%	9.700%
41	9.032	1171	1172	1173	rBV	918	631	0.03%	0.004%
42	9.056	1174	1176	1178	rVV3	1360	1490	0.07%	0.010%
43	9.087	1178	1181	1185	rVB6	1957	2865	0.13%	0.019%
44	9.136	1187	1189	1194	rVB4	620	915	0.04%	0.006%
45	9.197	1194	1199	1200	rBV5	756	944	0.04%	0.006%
46	9.270	1202	1211	1222	rBV	498186	1031977	47.42%	6.752%
47	9.666	1269	1276	1284	rVV8	1769	4644	0.21%	0.030%
48	9.806	1296	1299	1300	rBV2	493	595	0.03%	0.004%
49	9.953	1320	1323	1328	rVB4	423	584	0.03%	0.004%
50	10.032	1328	1336	1346	rBV	256235	464286	21.33%	3.038%
51	10.117	1349	1350	1351	rBV	1047	714	0.03%	0.005%
52	10.318	1375	1383	1392	rBV	1021381	1815151	83.41%	11.877%
53	10.575	1418	1425	1435	rBV	156070	271185	12.46%	1.774%
54	10.703	1440	1446	1453	rVB	9382	17195	0.79%	0.113%
55	10.849	1464	1470	1476	rBV8	2029	5147	0.24%	0.034%
56	10.922	1476	1482	1495	rBV	202884	356497	16.38%	2.333%
57	11.270	1537	1539	1542	rVB3	509	544	0.02%	0.004%
58	11.398	1554	1560	1565	rBV7	944	2083	0.10%	0.014%
59	11.629	1590	1598	1608	rBV	1012903	1689960	77.66%	11.058%
60	11.836	1627	1632	1638	rVB7	2258	4671	0.21%	0.031%
61	12.062	1665	1669	1671	rBV3	547	567	0.03%	0.004%
62	12.093	1673	1674	1677	rVB3	803	581	0.03%	0.004%
63	12.123	1677	1679	1682	rBV3	446	649	0.03%	0.004%
64	12.172	1682	1687	1696	rVB7	3066	7999	0.37%	0.052%
65	12.330	1712	1713	1720	rVB6	904	1363	0.06%	0.009%
66	12.379	1720	1721	1725	rBV3	730	838	0.04%	0.005%
67	12.464	1730	1735	1742	rVB6	5556	10122	0.47%	0.066%
68	12.599	1750	1757	1764	rBV	26665	48074	2.21%	0.315%
69	12.690	1764	1772	1780	rBV	320379	535004	24.58%	3.501%
70	12.751	1780	1782	1786	rVB5	1600	1410	0.06%	0.009%
71	12.867	1798	1801	1802	rBV3	736	848	0.04%	0.006%
72	12.879	1802	1803	1808	rVB4	1106	1076	0.05%	0.007%
73	12.946	1808	1814	1820	rVB7	1849	4739	0.22%	0.031%
74	13.013	1821	1825	1827	rBV3	1376	1771	0.08%	0.012%
75	13.184	1849	1853	1858	rBV	5295	7616	0.35%	0.050%
76	13.294	1867	1871	1875	rVB3	3147	4893	0.22%	0.032%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029083.D
 Acq On : 10 Jun 2024 14:24
 Operator : SY/MD
 Sample : P2776-12
 Misc : 4.15g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CA7

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_W\Method\SFAMWLM060324SMA.M
 Title : SFAM01.0

77	13.403	1880	1889	1893	rBV3	10718	20232	0.93%	0.132%
78	13.470	1895	1900	1902	rBV4	4185	6754	0.31%	0.044%
79	13.501	1903	1905	1906	rBV2	1757	1523	0.07%	0.010%
80	13.556	1907	1914	1920	rBV	869261	1417515	65.14%	9.275%
81	13.647	1925	1929	1936	rVB2	15638	27180	1.25%	0.178%
82	13.757	1941	1947	1952	rBV3	8065	13973	0.64%	0.091%
83	13.848	1954	1962	1972	rBV	779775	1281628	58.89%	8.386%
84	14.062	1992	1997	2004	rBV	10099	15984	0.73%	0.105%
85	14.318	2035	2039	2045	rBV5	3863	6898	0.32%	0.045%
86	14.409	2051	2054	2058	rVB5	702	985	0.05%	0.006%
87	14.519	2064	2072	2079	rVB4	6908	13623	0.63%	0.089%
88	14.629	2088	2090	2094	rVB5	1053	1150	0.05%	0.008%
89	14.690	2098	2100	2102	rBV3	806	751	0.03%	0.005%
90	14.933	2138	2140	2145	rBV4	561	638	0.03%	0.004%
91	15.202	2175	2184	2187	rBV5	3145	6582	0.30%	0.043%
92	15.238	2187	2190	2198	rVB8	2264	4416	0.20%	0.029%
93	15.476	2226	2229	2235	rBV5	2063	2952	0.14%	0.019%
94	15.543	2237	2240	2242	rBV4	1384	1356	0.06%	0.009%
95	15.775	2276	2278	2282	rBV5	739	1190	0.05%	0.008%
96	15.927	2300	2303	2304	rBV2	803	1010	0.05%	0.007%
97	16.013	2315	2317	2320	rVB4	747	645	0.03%	0.004%
98	16.080	2326	2328	2332	rBV5	827	743	0.03%	0.005%
99	16.409	2378	2382	2383	rBV4	621	858	0.04%	0.006%
100	16.689	2427	2428	2431	rBV2	780	739	0.03%	0.005%

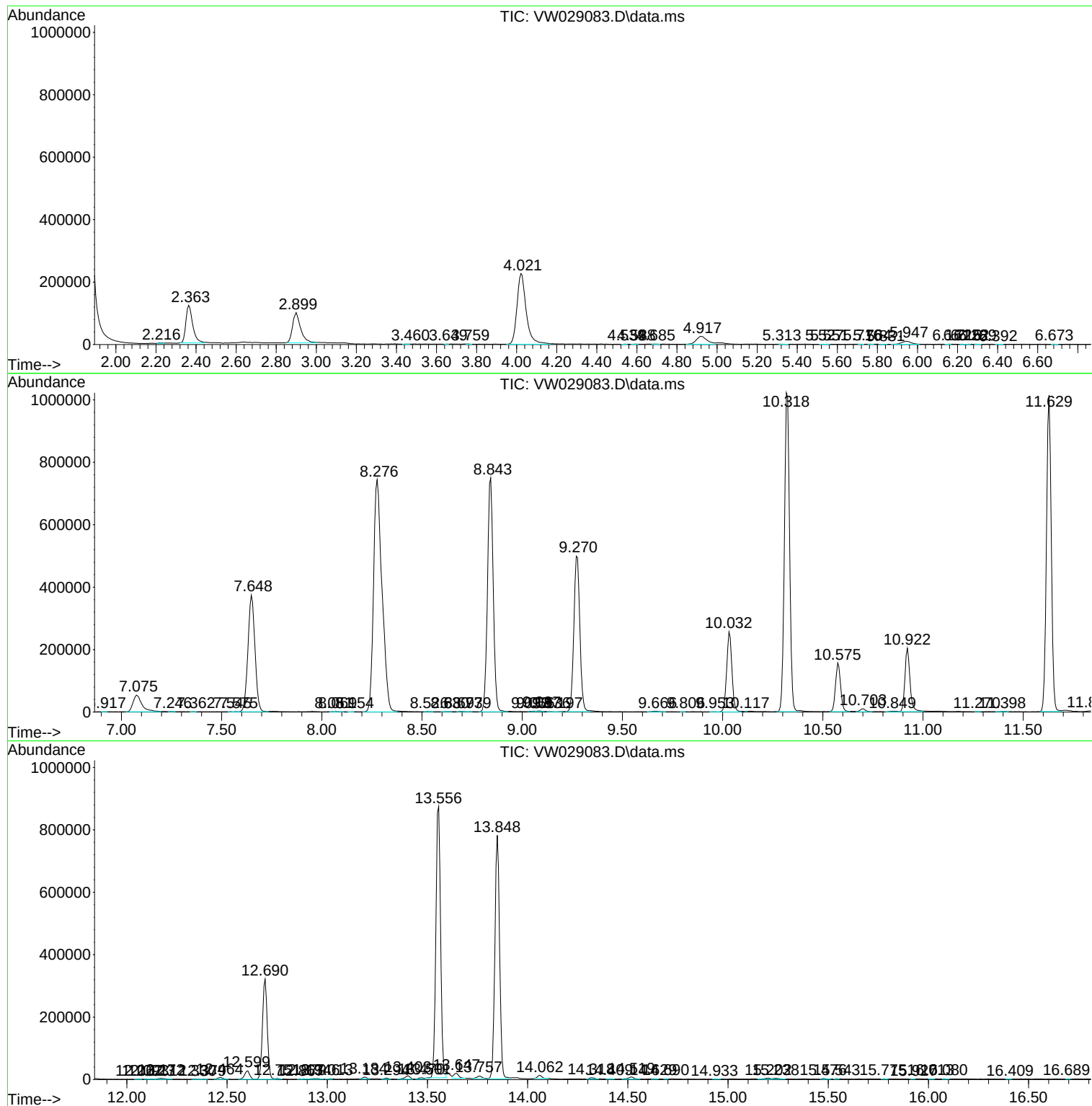
Sum of corrected areas: 15283192

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
Data File : VW029083.D
Acq On : 10 Jun 2024 14:24
Operator : SY/MD
Sample : P2776-12
Misc : 4.15g/10mL/MSVOA_W/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CA7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
Data File : VW029083.D
Acq On : 10 Jun 2024 14:24
Operator : SY/MD
Sample : P2776-12
Misc : 4.15g/10mL/MSVOA_W/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CA7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.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_W\Data\VW061024\
Data File : VW029083.D
Acq On : 10 Jun 2024 14:24
Operator : SY/MD
Sample : P2776-12
Misc : 4.15g/10mL/MSVOA_W/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CA7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.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
