

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082223\
 Data File : VW026798.D
 Acq On : 22 Aug 2023 14:13
 Operator : SY/MD
 Sample : 04108-07
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHN8

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.284	63	65	67	rBV3	2443	1715	0.07%	0.010%
2	2.363	72	78	97	rVB	67805	190125	8.30%	1.083%
3	2.893	158	165	179	rBV2	64712	182127	7.95%	1.038%
4	3.375	241	244	245	rBV2	1286	1408	0.06%	0.008%
5	3.393	245	247	252	rVB6	1668	1659	0.07%	0.009%
6	3.582	276	278	280	rBV2	1130	1069	0.05%	0.006%
7	4.015	336	349	366	rBV2	171408	629938	27.50%	3.590%
8	4.393	409	411	412	rBV	1615	1054	0.05%	0.006%
9	4.490	425	427	429	rVB3	1025	872	0.04%	0.005%
10	4.582	441	442	444	rBV2	881	911	0.04%	0.005%
11	4.704	461	462	466	rVB4	1184	1404	0.06%	0.008%
12	4.923	483	498	511	rBV2	38515	162990	7.12%	0.929%
13	5.106	525	528	531	rBV4	712	941	0.04%	0.005%
14	5.381	571	573	576	rBV3	971	996	0.04%	0.006%
15	5.740	630	632	635	rVV4	1764	2047	0.09%	0.012%
16	5.765	635	636	639	rVV3	1327	1470	0.06%	0.008%
17	5.807	641	643	646	rVV4	759	852	0.04%	0.005%
18	5.935	654	664	675	rBV3	9397	29781	1.30%	0.170%
19	6.033	679	680	685	rVB4	966	868	0.04%	0.005%
20	6.106	690	692	694	rBV3	988	1092	0.05%	0.006%
21	6.130	694	696	698	rVB2	901	850	0.04%	0.005%
22	6.198	700	707	710	rBV8	1273	2629	0.11%	0.015%
23	6.228	710	712	714	rVB3	1266	1158	0.05%	0.007%
24	6.258	714	717	721	rVB5	1204	1337	0.06%	0.008%
25	6.313	721	726	727	rBV4	1012	1084	0.05%	0.006%
26	6.515	757	759	763	rVV4	956	1044	0.05%	0.006%
27	6.880	815	819	821	rBV4	876	911	0.04%	0.005%
28	7.075	843	851	857	rBV	73826	207393	9.05%	1.182%
29	7.551	923	929	933	rVB7	823	2078	0.09%	0.012%
30	7.648	933	945	961	rBV	351431	877333	38.30%	5.000%
31	7.758	961	963	965	rBV3	1158	1002	0.04%	0.006%
32	7.831	973	975	977	rVB3	1397	1147	0.05%	0.007%
33	7.880	980	983	986	rBV5	1303	2023	0.09%	0.012%
34	8.051	1008	1011	1012	rBV3	829	853	0.04%	0.005%
35	8.276	1033	1048	1065	rBV2	760686	2290707	100.00%	13.054%
36	8.478	1078	1081	1084	rVB5	847	988	0.04%	0.006%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082223\
 Data File : VW026798.D
 Acq On : 22 Aug 2023 14:13
 Operator : SY/MD
 Sample : 04108-07
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHN8

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	8.685	1110	1115	1121	rVB9	1534	2629	0.11%	0.015%
38	8.843	1131	1141	1155	rBV	867832	1754962	76.61%	10.001%
39	9.051	1171	1175	1176	rVV4	3389	3850	0.17%	0.022%
40	9.075	1176	1179	1188	rVB8	4925	12758	0.56%	0.073%
41	9.270	1203	1211	1228	rVV	532860	1103425	48.17%	6.288%
42	9.581	1258	1262	1263	rBV4	1353	1636	0.07%	0.009%
43	9.660	1270	1275	1278	rBV5	4066	6479	0.28%	0.037%
44	9.776	1288	1294	1297	rBV6	1730	3556	0.16%	0.020%
45	9.813	1297	1300	1304	rBV5	1605	2960	0.13%	0.017%
46	10.032	1325	1336	1346	rBV	272373	488986	21.35%	2.787%
47	10.124	1349	1351	1353	rBV3	1605	1225	0.05%	0.007%
48	10.319	1375	1383	1401	rBV	978171	1745048	76.18%	9.944%
49	10.575	1419	1425	1437	rVB	182279	320214	13.98%	1.825%
50	10.697	1439	1445	1454	rVB3	57945	111142	4.85%	0.633%
51	10.861	1464	1472	1476	rBV9	7448	13867	0.61%	0.079%
52	10.922	1476	1482	1498	rVV	184785	330886	14.44%	1.886%
53	11.062	1500	1505	1517	rVB	30009	54034	2.36%	0.308%
54	11.178	1519	1524	1531	rVB9	5174	11673	0.51%	0.067%
55	11.294	1541	1543	1547	rVB5	818	1066	0.05%	0.006%
56	11.398	1554	1560	1561	rBV5	2286	3214	0.14%	0.018%
57	11.434	1561	1566	1572	rVB3	10017	18041	0.79%	0.103%
58	11.550	1580	1585	1586	rBV5	645	908	0.04%	0.005%
59	11.629	1589	1598	1612	rBV	1289349	2173710	94.89%	12.387%
60	11.837	1630	1632	1636	rVV5	1648	2483	0.11%	0.014%
61	11.892	1639	1641	1645	rVB4	1169	1237	0.05%	0.007%
62	11.928	1645	1647	1649	rBV2	1025	837	0.04%	0.005%
63	12.001	1655	1659	1660	rBV4	941	1252	0.05%	0.007%
64	12.099	1671	1675	1680	rBV7	1580	3666	0.16%	0.021%
65	12.166	1682	1686	1693	rBV7	1907	4403	0.19%	0.025%
66	12.446	1730	1732	1733	rBV2	836	836	0.04%	0.005%
67	12.556	1747	1750	1751	rBV2	787	881	0.04%	0.005%
68	12.605	1751	1758	1765	rBV	53345	98290	4.29%	0.560%
69	12.690	1765	1772	1781	rBV	458541	749671	32.73%	4.272%
70	12.879	1801	1803	1805	rVV3	1185	1245	0.05%	0.007%
71	12.928	1807	1811	1820	rVV10	4924	11689	0.51%	0.067%
72	13.038	1824	1829	1831	rVV5	2367	3777	0.16%	0.022%
73	13.080	1831	1836	1840	rVV7	2085	3757	0.16%	0.021%
74	13.123	1840	1843	1846	rVB4	1453	1834	0.08%	0.010%
75	13.184	1846	1853	1857	rBV5	2717	5108	0.22%	0.029%
76	13.239	1859	1862	1866	rVV5	3698	6794	0.30%	0.039%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082223\
 Data File : VW026798.D
 Acq On : 22 Aug 2023 14:13
 Operator : SY/MD
 Sample : 04108-07
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHN8

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

77	13.288	1866	1870	1875	rVB5	6454	11101	0.48%	0.063%
78	13.404	1884	1889	1894	rVB8	4649	6729	0.29%	0.038%
79	13.507	1900	1906	1907	rBV6	3060	5307	0.23%	0.030%
80	13.556	1907	1914	1924	rBV	1374484	2176147	95.00%	12.401%
81	13.757	1943	1947	1950	rBV6	4954	7495	0.33%	0.043%
82	13.849	1955	1962	1974	rVB	948247	1527759	66.69%	8.706%
83	14.062	1992	1997	2004	rVB2	23446	37524	1.64%	0.214%
84	14.190	2015	2018	2021	rBV5	1858	2654	0.12%	0.015%
85	14.257	2027	2029	2030	rVB2	1733	1266	0.06%	0.007%
86	14.324	2032	2040	2045	rBV9	5700	13652	0.60%	0.078%
87	14.489	2065	2067	2068	rBV	1328	1054	0.05%	0.006%
88	14.623	2081	2089	2094	rBV8	4378	8251	0.36%	0.047%
89	14.714	2100	2104	2109	rVB6	4909	6963	0.30%	0.040%
90	15.013	2151	2153	2155	rBV2	1119	848	0.04%	0.005%
91	15.098	2162	2167	2168	rBV5	2324	3497	0.15%	0.020%
92	15.178	2175	2180	2183	rBV7	2701	4043	0.18%	0.023%
93	15.361	2205	2210	2213	rBV4	3012	5142	0.22%	0.029%
94	15.428	2216	2221	2227	rVV	12835	24760	1.08%	0.141%
95	15.476	2227	2229	2234	rVB5	2847	4083	0.18%	0.023%
96	15.549	2236	2241	2245	rVB7	3588	6546	0.29%	0.037%
97	15.610	2248	2251	2254	rVB5	1248	1161	0.05%	0.007%
98	15.678	2258	2262	2267	rBV7	4201	7351	0.32%	0.042%
99	15.757	2271	2275	2279	rBV6	3717	8171	0.36%	0.047%
100	15.830	2284	2287	2293	rBV8	3473	6524	0.28%	0.037%

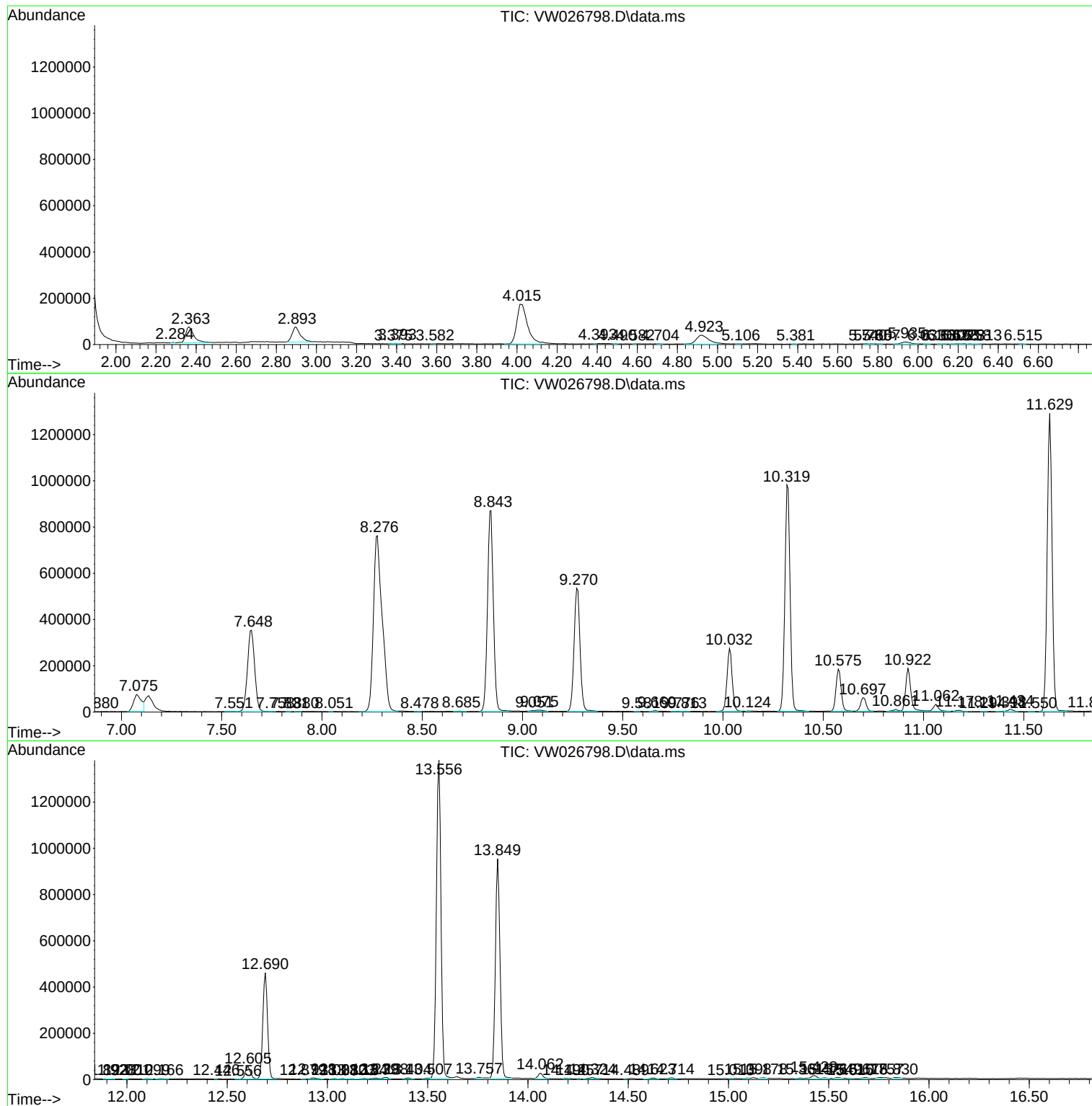
Sum of corrected areas: 17547913

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082223\
Data File : VW026798.D
Acq On : 22 Aug 2023 14:13
Operator : SY/MD
Sample : 04108-07
Misc : 4.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHN8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082223\
Data File : VW026798.D
Acq On : 22 Aug 2023 14:13
Operator : SY/MD
Sample : 04108-07
Misc : 4.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHN8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.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\VW082223\
Data File : VW026798.D
Acq On : 22 Aug 2023 14:13
Operator : SY/MD
Sample : 04108-07
Misc : 4.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHN8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.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
