

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026904.D
 Acq On : 25 Aug 2023 18:44
 Operator : SY/MD
 Sample : 04157-21
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHW0

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: VW026904.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	72	79	94	rBV	69627	218956	8.55%	1.121%
2	2.893	159	165	179	rVB	71427	210244	8.21%	1.076%
3	3.289	228	230	235	rBV6	1574	2606	0.10%	0.013%
4	3.326	235	236	239	rVB3	2757	1866	0.07%	0.010%
5	3.362	239	242	243	rBV3	1983	2129	0.08%	0.011%
6	3.564	273	275	276	rVB2	2106	1284	0.05%	0.007%
7	3.588	276	279	281	rBV4	2528	3315	0.13%	0.017%
8	3.692	293	296	299	rBV5	2307	3547	0.14%	0.018%
9	3.722	299	301	304	rVB4	1998	1699	0.07%	0.009%
10	3.753	304	306	308	rBV3	2268	2172	0.08%	0.011%
11	3.777	308	310	313	rVB4	2443	2182	0.09%	0.011%
12	3.808	313	315	316	rBV2	1512	1358	0.05%	0.007%
13	3.887	326	328	330	rVB3	1640	1307	0.05%	0.007%
14	4.027	336	351	371	rBV2	172364	674404	26.35%	3.451%
15	4.295	393	395	398	rVB5	1563	1337	0.05%	0.007%
16	4.387	406	410	413	rBV6	2895	4730	0.18%	0.024%
17	4.496	425	428	431	rVV5	1018	1282	0.05%	0.007%
18	4.637	449	451	455	rVB5	1047	1245	0.05%	0.006%
19	4.722	464	465	470	rVB5	2051	2117	0.08%	0.011%
20	4.929	486	499	511	rBV2	43666	189971	7.42%	0.972%
21	5.094	523	526	527	rBV3	1970	2551	0.10%	0.013%
22	5.283	552	557	559	rBV6	1745	3222	0.13%	0.016%
23	5.484	587	590	592	rBV4	1430	1883	0.07%	0.010%
24	5.527	595	597	600	rVB4	1137	1439	0.06%	0.007%
25	5.551	600	601	604	rBV2	1358	1266	0.05%	0.006%
26	5.588	604	607	611	rVB5	1578	2110	0.08%	0.011%
27	5.630	611	614	616	rBV4	2025	2778	0.11%	0.014%
28	5.746	631	633	634	rVV2	1403	1298	0.05%	0.007%
29	5.789	639	640	643	rVV3	1355	1359	0.05%	0.007%
30	5.868	650	653	656	rBV5	1522	2203	0.09%	0.011%
31	5.941	656	665	673	rVV2	18894	56036	2.19%	0.287%
32	6.027	677	679	681	rVB3	1453	1391	0.05%	0.007%
33	6.142	692	698	702	rVB9	2381	4331	0.17%	0.022%
34	6.752	795	798	801	rBV5	1206	1540	0.06%	0.008%
35	6.789	803	804	805	rBV	1838	1256	0.05%	0.006%
36	6.819	807	809	810	rVB2	2159	1389	0.05%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026904.D
 Acq On : 25 Aug 2023 18:44
 Operator : SY/MD
 Sample : 04157-21
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHW0

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	6.850	812	814	816	rBV3	2244	2025	0.08%	0.010%
38	6.953	828	831	834	rBV5	1308	2080	0.08%	0.011%
39	7.075	842	851	857	rBV	98740	280341	10.95%	1.435%
40	7.307	887	889	892	rVV4	1348	1503	0.06%	0.008%
41	7.337	892	894	899	rVB5	1510	1867	0.07%	0.010%
42	7.465	913	915	919	rBV5	1288	1768	0.07%	0.009%
43	7.648	935	945	956	rBV	453691	1075368	42.01%	5.503%
44	7.728	956	958	959	rVV2	1993	1274	0.05%	0.007%
45	7.746	959	961	964	rVB4	1162	1257	0.05%	0.006%
46	7.862	976	980	981	rBV4	1528	2240	0.09%	0.011%
47	7.947	990	994	999	rVB7	2540	3867	0.15%	0.020%
48	8.173	1028	1031	1035	rBV6	1573	2207	0.09%	0.011%
49	8.276	1035	1048	1063	rBV2	855814	2559876	100.00%	13.101%
50	8.477	1080	1081	1085	rVB4	1904	2083	0.08%	0.011%
51	8.599	1099	1101	1103	rBV3	1764	1884	0.07%	0.010%
52	8.624	1103	1105	1108	rVB4	1897	1849	0.07%	0.009%
53	8.843	1132	1141	1151	rBV	971260	1890468	73.85%	9.675%
54	9.044	1172	1174	1175	rVV2	1993	1388	0.05%	0.007%
55	9.069	1176	1178	1179	rVV2	3198	2653	0.10%	0.014%
56	9.081	1179	1180	1183	rVV3	4283	4182	0.16%	0.021%
57	9.130	1186	1188	1190	rVB3	2098	1448	0.06%	0.007%
58	9.276	1200	1212	1221	rBV	619937	1279107	49.97%	6.546%
59	9.520	1250	1252	1255	rVB4	1390	1448	0.06%	0.007%
60	9.550	1255	1257	1258	rBV2	1464	1385	0.05%	0.007%
61	9.605	1265	1266	1269	rVB3	1936	1698	0.07%	0.009%
62	9.666	1273	1276	1281	rVB7	4021	7759	0.30%	0.040%
63	9.709	1281	1283	1285	rBV3	2252	2507	0.10%	0.013%
64	9.855	1306	1307	1310	rBV3	1670	1853	0.07%	0.009%
65	9.910	1313	1316	1321	rVB6	2277	3423	0.13%	0.018%
66	9.971	1324	1326	1328	rBV3	1537	1507	0.06%	0.008%
67	10.032	1329	1336	1345	rBV	296419	549956	21.48%	2.815%
68	10.325	1376	1384	1394	rBV	1094383	1914430	74.79%	9.797%
69	10.440	1401	1403	1406	rBV4	1790	1883	0.07%	0.010%
70	10.581	1418	1426	1434	rBV	199948	355511	13.89%	1.819%
71	10.703	1440	1446	1453	rBV2	29145	58662	2.29%	0.300%
72	10.861	1466	1472	1476	rBV4	25636	42890	1.68%	0.219%
73	10.922	1476	1482	1494	rVV	255812	433070	16.92%	2.216%
74	11.062	1500	1505	1513	rVB	36346	64603	2.52%	0.331%
75	11.270	1537	1539	1542	rBV4	1921	2514	0.10%	0.013%
76	11.428	1562	1565	1572	rVB5	6648	12556	0.49%	0.064%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026904.D
 Acq On : 25 Aug 2023 18:44
 Operator : SY/MD
 Sample : 04157-21
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHW0

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	11.629	1589	1598	1608	rBV	1400264	2316990	90.51%	11.858%
78	11.776	1621	1622	1627	rBV5	2080	2035	0.08%	0.010%
79	11.830	1629	1631	1636	rVV5	2006	2992	0.12%	0.015%
80	11.965	1652	1653	1655	rBV2	1932	1588	0.06%	0.008%
81	12.404	1723	1725	1726	rBV2	1460	1321	0.05%	0.007%
82	12.452	1731	1733	1735	rBV3	1833	1510	0.06%	0.008%
83	12.605	1751	1758	1765	rBV2	38635	73444	2.87%	0.376%
84	12.690	1765	1772	1779	rVV	560430	904323	35.33%	4.628%
85	12.751	1779	1782	1787	rVB4	9489	15750	0.62%	0.081%
86	12.891	1803	1805	1808	rVV3	3610	4167	0.16%	0.021%
87	12.934	1808	1812	1819	rVB10	7576	14922	0.58%	0.076%
88	13.074	1832	1835	1836	rBV3	2347	2781	0.11%	0.014%
89	13.153	1846	1848	1849	rVV2	1950	1324	0.05%	0.007%
90	13.190	1849	1854	1856	rVV6	3552	5114	0.20%	0.026%
91	13.409	1883	1890	1893	rVB8	5251	10089	0.39%	0.052%
92	13.464	1896	1899	1902	rBV5	1923	3380	0.13%	0.017%
93	13.556	1907	1914	1925	rBV	1490942	2361491	92.25%	12.085%
94	13.848	1955	1962	1976	rBV	1065389	1740116	67.98%	8.905%
95	14.062	1993	1997	2006	rVB2	18009	32065	1.25%	0.164%
96	14.190	2015	2018	2022	rVB6	3062	4715	0.18%	0.024%
97	14.257	2026	2029	2031	rBV4	2757	3580	0.14%	0.018%
98	14.318	2037	2039	2045	rVB6	6817	10154	0.40%	0.052%
99	14.720	2102	2105	2109	rVB6	5216	7739	0.30%	0.040%
100	15.433	2218	2222	2227	rVB2	17101	26299	1.03%	0.135%

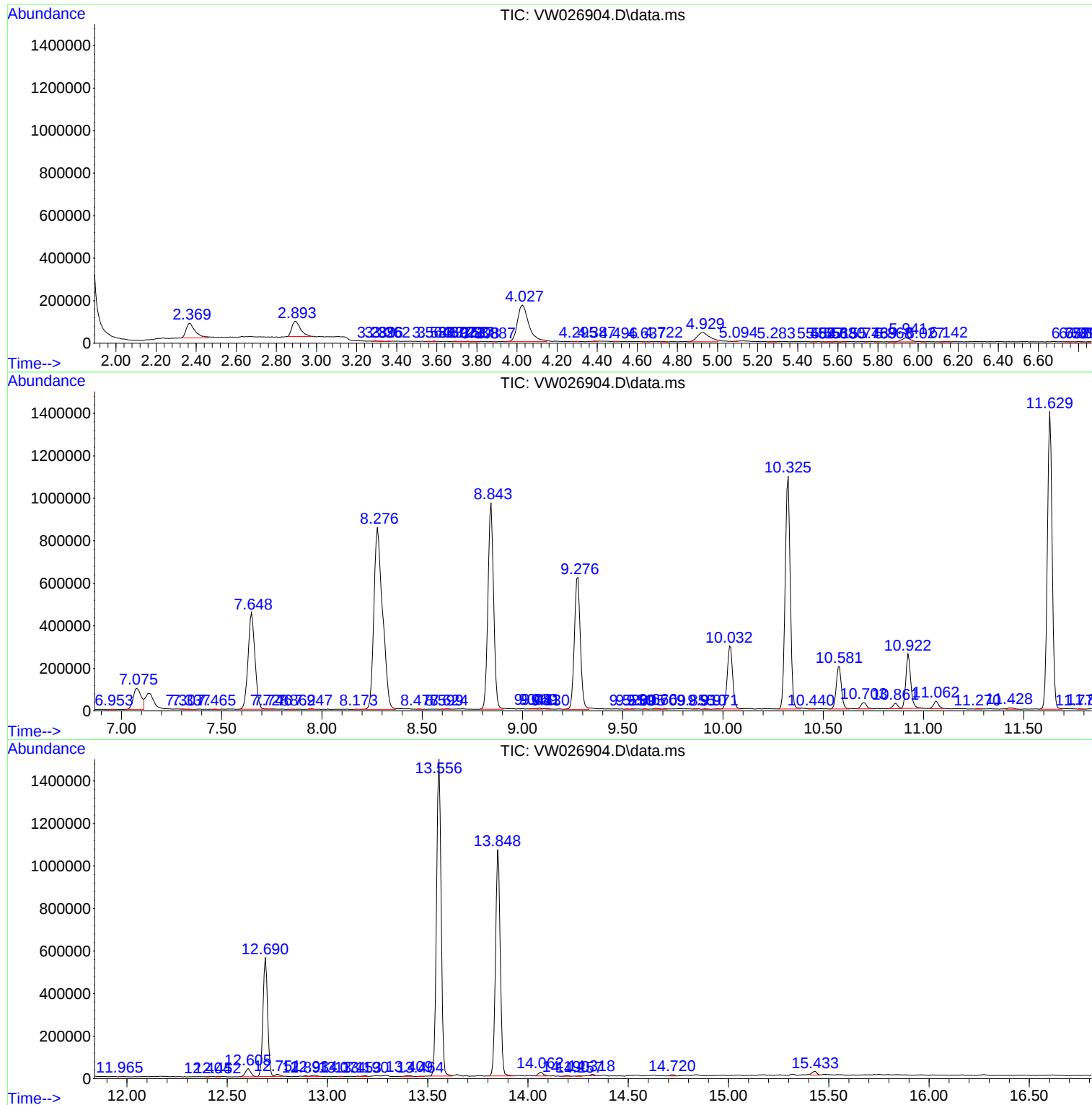
Sum of corrected areas: 19540082

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
Data File : VW026904.D
Acq On : 25 Aug 2023 18:44
Operator : SY/MD
Sample : 04157-21
Misc : 5.37g/10mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHW0

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\VW082523\
Data File : VW026904.D
Acq On : 25 Aug 2023 18:44
Operator : SY/MD
Sample : 04157-21
Misc : 5.37g/10mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHW0

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\VW082523\
Data File : VW026904.D
Acq On : 25 Aug 2023 18:44
Operator : SY/MD
Sample : 04157-21
Misc : 5.37g/10mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHW0

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