

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026650.D
 Acq On : 24 Jul 2023 15:46
 Operator : SY/MD
 Sample : 03712-20
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

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\SFAMWLM071123SMA.M
 Title : SFAM01.0

Signal : TIC: VW026650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	40	46	49	rBV4	5016	11277	0.51%	0.071%
2	2.363	72	78	89	rBV	76190	214856	9.77%	1.357%
3	2.893	159	165	178	rVB	73929	203375	9.24%	1.284%
4	3.393	239	247	254	rBV2	8857	24511	1.11%	0.155%
5	3.576	273	277	279	rBV5	1653	2200	0.10%	0.014%
6	4.021	339	350	378	rBV	171189	646882	29.40%	4.085%
7	4.923	485	498	511	rBV2	22081	99547	4.52%	0.629%
8	5.411	574	578	580	rBV4	1355	2212	0.10%	0.014%
9	5.533	597	598	602	rVB4	1565	1462	0.07%	0.009%
10	5.612	606	611	615	rVB8	1643	3278	0.15%	0.021%
11	5.752	627	634	644	rVB8	4328	14448	0.66%	0.091%
12	5.941	655	665	675	rBV3	11383	37100	1.69%	0.234%
13	6.155	696	700	701	rBV4	1035	1124	0.05%	0.007%
14	6.209	707	709	713	rVB5	1125	1465	0.07%	0.009%
15	6.264	716	718	720	rVV3	1189	1321	0.06%	0.008%
16	6.289	720	722	724	rVV3	1272	1178	0.05%	0.007%
17	6.441	745	747	749	rVV3	1603	1598	0.07%	0.010%
18	6.490	753	755	756	rBV2	1636	1092	0.05%	0.007%
19	6.508	756	758	760	rVV3	1285	1307	0.06%	0.008%
20	6.594	770	772	775	rVB4	1738	2182	0.10%	0.014%
21	6.624	775	777	778	rBV2	2068	1878	0.09%	0.012%
22	6.642	778	780	781	rVV2	1753	1342	0.06%	0.008%
23	7.081	844	852	856	rBV	72582	194000	8.82%	1.225%
24	7.508	917	922	923	rBV4	924	1406	0.06%	0.009%
25	7.648	934	945	958	rVB	346042	872403	39.65%	5.509%
26	7.758	961	963	966	rVB4	1559	1267	0.06%	0.008%
27	7.856	977	979	981	rBV3	1487	1463	0.07%	0.009%
28	7.953	993	995	999	rVB4	1299	1514	0.07%	0.010%
29	8.093	1017	1018	1021	rVB3	1263	1222	0.06%	0.008%
30	8.142	1021	1026	1028	rBV6	1028	1561	0.07%	0.010%
31	8.270	1033	1047	1064	rBV2	717709	2200014	100.00%	13.894%
32	8.453	1075	1077	1080	rBV5	1381	1596	0.07%	0.010%
33	8.605	1099	1102	1103	rBV3	1471	1168	0.05%	0.007%
34	8.776	1127	1130	1131	rBV3	1790	1669	0.08%	0.011%
35	8.843	1131	1141	1153	rVV	735744	1494497	67.93%	9.438%
36	9.075	1173	1179	1188	rVB	3594	9700	0.44%	0.061%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026650.D
 Acq On : 24 Jul 2023 15:46
 Operator : SY/MD
 Sample : 03712-20
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

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\SFAMWLM071123SMA.M
 Title : SFAM01.0

37	9.191	1196	1198	1202	rBV5	988	1225	0.06%	0.008%
38	9.270	1202	1211	1222	rBV	496379	1023796	46.54%	6.465%
39	9.465	1241	1243	1246	rBV4	1439	1704	0.08%	0.011%
40	9.666	1272	1276	1282	rVB8	2839	5765	0.26%	0.036%
41	9.715	1282	1284	1286	rBV3	1137	1137	0.05%	0.007%
42	9.752	1287	1290	1291	rBV3	2627	2567	0.12%	0.016%
43	9.886	1309	1312	1318	rVB4	6823	12073	0.55%	0.076%
44	9.989	1324	1329	1330	rBV5	4883	7055	0.32%	0.045%
45	10.032	1330	1336	1349	rVB	238812	435864	19.81%	2.753%
46	10.319	1376	1383	1392	rBV	889770	1580478	71.84%	9.981%
47	10.575	1419	1425	1433	rVB	160047	277033	12.59%	1.750%
48	10.703	1439	1446	1452	rVB	71493	122938	5.59%	0.776%
49	10.843	1466	1469	1474	rVB6	4069	6864	0.31%	0.043%
50	10.922	1476	1482	1499	rBV	274443	489655	22.26%	3.092%
51	11.062	1500	1505	1514	rVV	24301	44875	2.04%	0.283%
52	11.172	1518	1523	1527	rBV4	6033	11215	0.51%	0.071%
53	11.343	1549	1551	1554	rVB4	2222	2515	0.11%	0.016%
54	11.373	1554	1556	1557	rBV2	1224	1093	0.05%	0.007%
55	11.434	1557	1566	1573	rVB2	30400	58778	2.67%	0.371%
56	11.538	1581	1583	1584	rBV2	1161	1070	0.05%	0.007%
57	11.556	1584	1586	1589	rVB4	1472	1376	0.06%	0.009%
58	11.629	1589	1598	1610	rBV	1051559	1775217	80.69%	11.211%
59	11.843	1631	1633	1637	rVB4	2137	2634	0.12%	0.017%
60	12.147	1679	1683	1684	rBV4	1371	1239	0.06%	0.008%
61	12.318	1708	1711	1713	rBV4	1179	1616	0.07%	0.010%
62	12.385	1720	1722	1724	rBV3	1166	1069	0.05%	0.007%
63	12.464	1729	1735	1742	rBV3	5524	11194	0.51%	0.071%
64	12.599	1751	1757	1765	rBV	48078	88482	4.02%	0.559%
65	12.690	1765	1772	1780	rBV	412866	679473	30.88%	4.291%
66	12.757	1780	1783	1784	rBV3	1599	1899	0.09%	0.012%
67	12.873	1800	1802	1804	rBV3	1840	1560	0.07%	0.010%
68	12.928	1807	1811	1819	rBV9	5646	10675	0.49%	0.067%
69	13.031	1825	1828	1832	rVB6	1586	2293	0.10%	0.014%
70	13.080	1832	1836	1838	rBV4	1673	2071	0.09%	0.013%
71	13.190	1851	1854	1857	rBV5	2567	2968	0.13%	0.019%
72	13.294	1866	1871	1875	rVB4	7706	12752	0.58%	0.081%
73	13.403	1882	1889	1895	rBV9	6263	12426	0.56%	0.078%
74	13.452	1895	1897	1898	rBV2	2295	1656	0.08%	0.010%
75	13.483	1898	1902	1903	rVV4	2295	3402	0.15%	0.021%
76	13.556	1907	1914	1926	rVV	994456	1607060	73.05%	10.149%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026650.D
 Acq On : 24 Jul 2023 15:46
 Operator : SY/MD
 Sample : 03712-20
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

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\SFAMWLM071123SMA.M
 Title : SFAM01.0

77	13.757	1944	1947	1951	rBV6	3464	5663	0.26%	0.036%
78	13.848	1955	1962	1970	rBV	815071	1322044	60.09%	8.349%
79	14.062	1992	1997	2005	rVB	20598	36135	1.64%	0.228%
80	14.324	2030	2040	2048	rBV	3966	16541	0.75%	0.104%
81	14.458	2060	2062	2063	rVV2	1420	1171	0.05%	0.007%
82	14.476	2063	2065	2066	rVV2	1622	1385	0.06%	0.009%
83	14.519	2070	2072	2077	rVB6	2591	3134	0.14%	0.020%
84	14.623	2086	2089	2095	rVB8	2378	4282	0.19%	0.027%
85	14.720	2101	2105	2111	rVB8	4553	7392	0.34%	0.047%
86	14.781	2111	2115	2118	rBV6	1843	2891	0.13%	0.018%
87	14.897	2132	2134	2137	rBV4	1355	1832	0.08%	0.012%
88	14.927	2137	2139	2142	rVV4	1154	1402	0.06%	0.009%
89	14.988	2147	2149	2152	rVB3	1256	1446	0.07%	0.009%
90	15.123	2169	2171	2173	rBV3	1992	2105	0.10%	0.013%
91	15.177	2176	2180	2182	rBV4	2896	4627	0.21%	0.029%
92	15.251	2190	2192	2198	rVB7	2006	3249	0.15%	0.021%
93	15.324	2201	2204	2205	rBV2	1662	1883	0.09%	0.012%
94	15.354	2205	2209	2212	rBV6	2302	2881	0.13%	0.018%
95	15.427	2216	2221	2227	rBV2	22291	36398	1.65%	0.230%
96	15.604	2248	2250	2253	rVB4	2096	1634	0.07%	0.010%
97	15.683	2259	2263	2265	rBV5	1599	2130	0.10%	0.013%
98	15.897	2296	2298	2302	rBV3	1739	2065	0.09%	0.013%
99	16.116	2332	2334	2340	rBV6	1301	1730	0.08%	0.011%
100	16.488	2394	2395	2401	rVB6	2797	2883	0.13%	0.018%

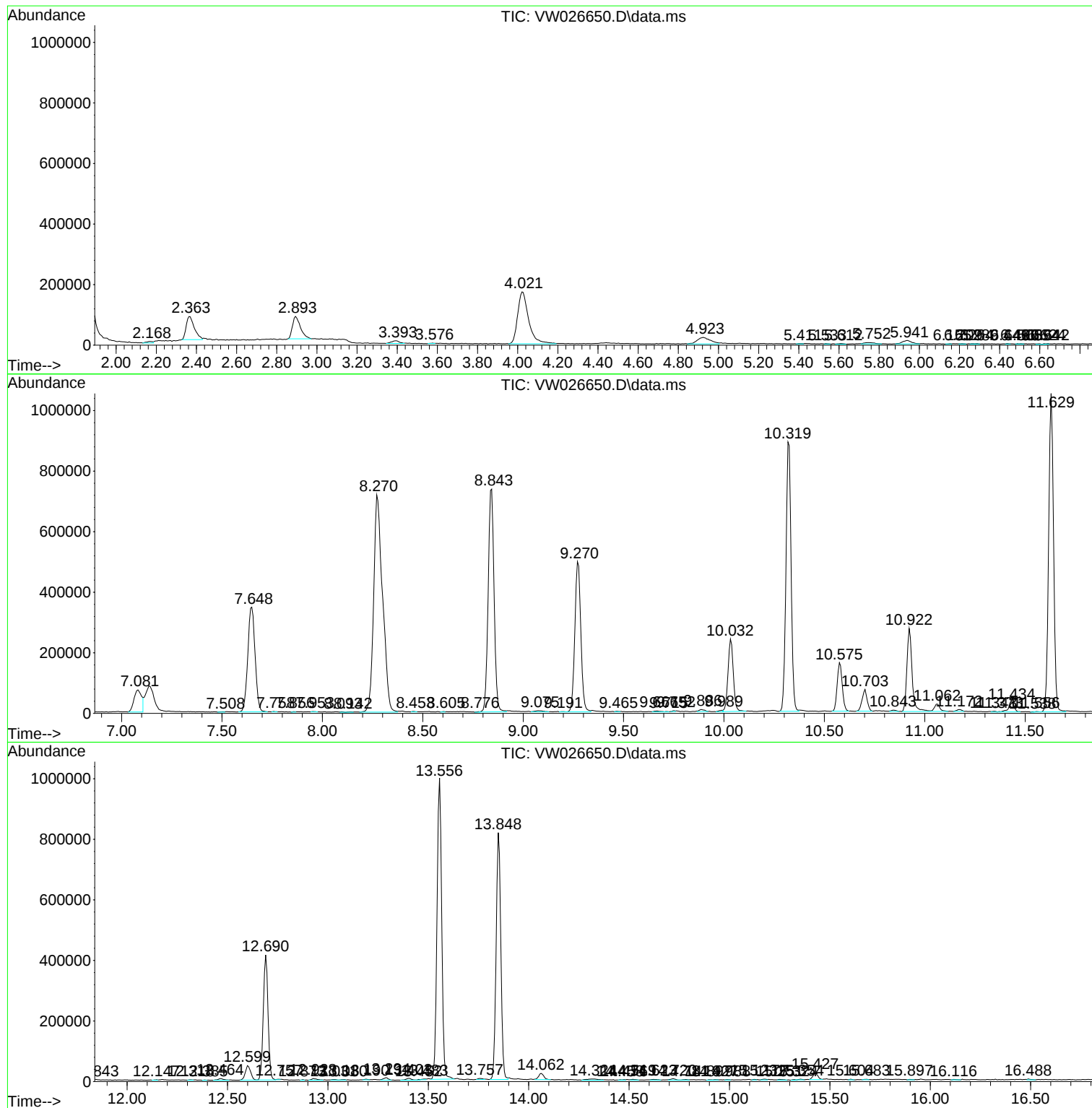
Sum of corrected areas: 15834780

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
Data File : VW026650.D
Acq On : 24 Jul 2023 15:46
Operator : SY/MD
Sample : 03712-20
Misc : 5.05g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
Data File : VW026650.D
Acq On : 24 Jul 2023 15:46
Operator : SY/MD
Sample : 03712-20
Misc : 5.05g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.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\VW072423\
Data File : VW026650.D
Acq On : 24 Jul 2023 15:46
Operator : SY/MD
Sample : 03712-20
Misc : 5.05g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.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
------------------	----	---------	-------	----------	---	----	------	------