

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040721\
 Data File : VW018590.D
 Acq On : 07 Apr 2021 18:54
 Operator : SY/VA
 Sample : M1968-11
 Misc : 5.38G/10ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQH1

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\SOM2WLM031921S.M

Title : VOC Analysis

Signal : TIC: VW018590.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	87	rVB	114809	235132	12.99%	1.812%
2	2.892	156	162	178	rVB	85693	224106	12.38%	1.727%
3	3.343	233	236	237	rBV3	548	562	0.03%	0.004%
4	3.471	255	257	261	rBV4	476	397	0.02%	0.003%
5	3.538	264	268	271	rBV4	606	949	0.05%	0.007%
6	3.562	271	272	274	rBV	605	442	0.02%	0.003%
7	3.885	323	325	326	rBV2	703	562	0.03%	0.004%
8	4.026	337	348	361	rBV	150916	488661	27.00%	3.765%
9	4.251	383	385	391	rVB4	364	559	0.03%	0.004%
10	4.361	401	403	404	rBV2	819	688	0.04%	0.005%
11	4.568	435	437	441	rBV3	937	1008	0.06%	0.008%
12	4.599	441	442	448	rBV4	672	1364	0.08%	0.011%
13	4.653	450	451	453	rBV2	794	498	0.03%	0.004%
14	4.678	453	455	458	rVV2	361	359	0.02%	0.003%
15	4.775	469	471	473	rVV3	427	420	0.02%	0.003%
16	4.922	485	495	510	rVV2	16349	59792	3.30%	0.461%
17	5.056	514	517	518	rBV2	750	608	0.03%	0.005%
18	5.111	524	526	527	rVV2	538	507	0.03%	0.004%
19	5.159	531	534	535	rVV3	685	596	0.03%	0.005%
20	5.184	535	538	539	rVV2	644	717	0.04%	0.006%
21	5.227	543	545	547	rVB3	481	478	0.03%	0.004%
22	5.251	547	549	552	rVB2	537	430	0.02%	0.003%
23	5.281	552	554	556	rBV	385	419	0.02%	0.003%
24	5.324	558	561	564	rVB4	742	771	0.04%	0.006%
25	5.367	564	568	569	rBV2	432	532	0.03%	0.004%
26	5.537	592	596	599	rVB3	437	514	0.03%	0.004%
27	5.598	604	606	607	rBV	504	350	0.02%	0.003%
28	5.659	614	616	618	rBV2	466	526	0.03%	0.004%
29	5.745	627	630	631	rBV	599	535	0.03%	0.004%
30	5.934	655	661	662	rBV4	2592	3690	0.20%	0.028%
31	6.031	674	677	679	rBV	485	423	0.02%	0.003%
32	6.117	688	691	692	rBV2	482	497	0.03%	0.004%
33	6.214	706	707	709	rVB2	660	430	0.02%	0.003%
34	6.239	709	711	715	rVB4	698	947	0.05%	0.007%
35	6.281	715	718	721	rBV2	453	683	0.04%	0.005%
36	6.336	723	727	728	rBV	334	394	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040721\
 Data File : VW018590.D
 Acq On : 07 Apr 2021 18:54
 Operator : SY/VA
 Sample : M1968-11
 Misc : 5.38G/10ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQH1

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\SOM2WLM031921S.M
 Title : VOC Analysis

37	6.409	734	739	742	rBV3	513	690	0.04%	0.005%
38	6.586	766	768	771	rVB3	546	600	0.03%	0.005%
39	6.714	786	789	792	rBV2	369	405	0.02%	0.003%
40	6.751	792	795	797	rVB2	394	425	0.02%	0.003%
41	6.915	813	822	824	rBV3	1354	2554	0.14%	0.020%
42	7.080	841	849	855	rBV2	37220	104200	5.76%	0.803%
43	7.507	917	919	920	rBV	550	365	0.02%	0.003%
44	7.647	932	942	958	rBV	252428	625308	34.55%	4.818%
45	7.757	958	960	963	rVB2	641	754	0.04%	0.006%
46	7.830	970	972	974	rBV	620	729	0.04%	0.006%
47	7.946	987	991	994	rBV4	1473	2579	0.14%	0.020%
48	8.037	1002	1006	1007	rBV3	266	383	0.02%	0.003%
49	8.068	1007	1011	1013	rBV3	925	1343	0.07%	0.010%
50	8.275	1034	1045	1062	rBV2	512120	1553980	85.86%	11.974%
51	8.482	1077	1079	1080	rBV	470	373	0.02%	0.003%
52	8.561	1090	1092	1093	rVB2	636	350	0.02%	0.003%
53	8.610	1096	1100	1103	rBV4	907	1590	0.09%	0.012%
54	8.762	1123	1125	1129	rVB2	459	379	0.02%	0.003%
55	8.842	1129	1138	1154	rBV	733999	1490584	82.35%	11.485%
56	8.994	1162	1163	1168	rBV4	460	599	0.03%	0.005%
57	9.195	1190	1196	1198	rBV4	362	753	0.04%	0.006%
58	9.275	1200	1209	1217	rBV	332713	667520	36.88%	5.143%
59	9.409	1229	1231	1238	rVB3	1112	1951	0.11%	0.015%
60	9.573	1256	1258	1261	rVB4	621	457	0.03%	0.004%
61	9.646	1268	1270	1271	rBV2	699	698	0.04%	0.005%
62	10.037	1327	1334	1345	rVB	182511	330600	18.27%	2.547%
63	10.213	1358	1363	1368	rBV5	1799	4031	0.22%	0.031%
64	10.323	1373	1381	1388	rBV	756448	1313687	72.58%	10.122%
65	10.579	1417	1423	1432	rVB2	113274	199420	11.02%	1.537%
66	10.701	1438	1443	1449	rBV2	18879	32706	1.81%	0.252%
67	10.927	1474	1480	1490	rBV	141692	254345	14.05%	1.960%
68	11.439	1559	1564	1570	rVB	20235	33252	1.84%	0.256%
69	11.628	1588	1595	1607	rVB	1057261	1809973	100.00%	13.946%
70	12.097	1670	1672	1674	rVB3	809	614	0.03%	0.005%
71	12.170	1679	1684	1692	rVB6	4562	8581	0.47%	0.066%
72	12.317	1706	1708	1709	rBV	492	451	0.02%	0.003%
73	12.347	1709	1713	1718	rVB5	1951	2880	0.16%	0.022%
74	12.469	1727	1733	1739	rBV4	5225	9219	0.51%	0.071%
75	12.518	1739	1741	1744	rBV4	578	737	0.04%	0.006%
76	12.603	1748	1755	1762	rVB2	44605	79102	4.37%	0.609%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040721\
 Data File : VW018590.D
 Acq On : 07 Apr 2021 18:54
 Operator : SY/VA
 Sample : M1968-11
 Misc : 5.38G/10ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQH1

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\SOM2WLM031921S.M

Title : VOC Analysis

77	12.695	1762	1770	1777	rBV	265565	449476	24.83%	3.463%
78	12.823	1789	1791	1793	rVB	745	471	0.03%	0.004%
79	12.872	1795	1799	1800	rBV2	634	807	0.04%	0.006%
80	13.079	1831	1833	1838	rBV3	550	799	0.04%	0.006%
81	13.164	1844	1847	1848	rBV3	1480	1599	0.09%	0.012%
82	13.249	1858	1861	1865	rBV3	3762	5581	0.31%	0.043%
83	13.408	1878	1887	1891	rBV4	8692	17649	0.98%	0.136%
84	13.445	1891	1893	1894	rBV2	859	660	0.04%	0.005%
85	13.554	1905	1911	1919	rBV	1121596	1800157	99.46%	13.870%
86	13.762	1942	1945	1948	rBV5	3117	3766	0.21%	0.029%
87	13.853	1953	1960	1967	rBV	655653	1083065	59.84%	8.345%
88	14.012	1983	1986	1987	rBV3	977	1046	0.06%	0.008%
89	14.066	1990	1995	2001	rVV2	11898	19370	1.07%	0.149%
90	14.201	2015	2017	2020	rBV3	537	437	0.02%	0.003%
91	14.329	2033	2038	2045	rBV4	9053	14863	0.82%	0.115%
92	14.676	2093	2095	2098	rBV2	679	778	0.04%	0.006%
93	14.725	2098	2103	2106	rVV4	2279	3728	0.21%	0.029%
94	14.786	2111	2113	2114	rVB	766	436	0.02%	0.003%
95	14.804	2114	2116	2118	rBV2	630	538	0.03%	0.004%
96	14.822	2118	2119	2121	rVB2	823	500	0.03%	0.004%
97	15.286	2193	2195	2196	rBV2	847	683	0.04%	0.005%
98	15.938	2300	2302	2303	rBV2	1051	840	0.05%	0.006%
99	16.164	2336	2339	2342	rBV2	1350	1976	0.11%	0.015%
100	16.676	2422	2423	2424	rBV	849	551	0.03%	0.004%

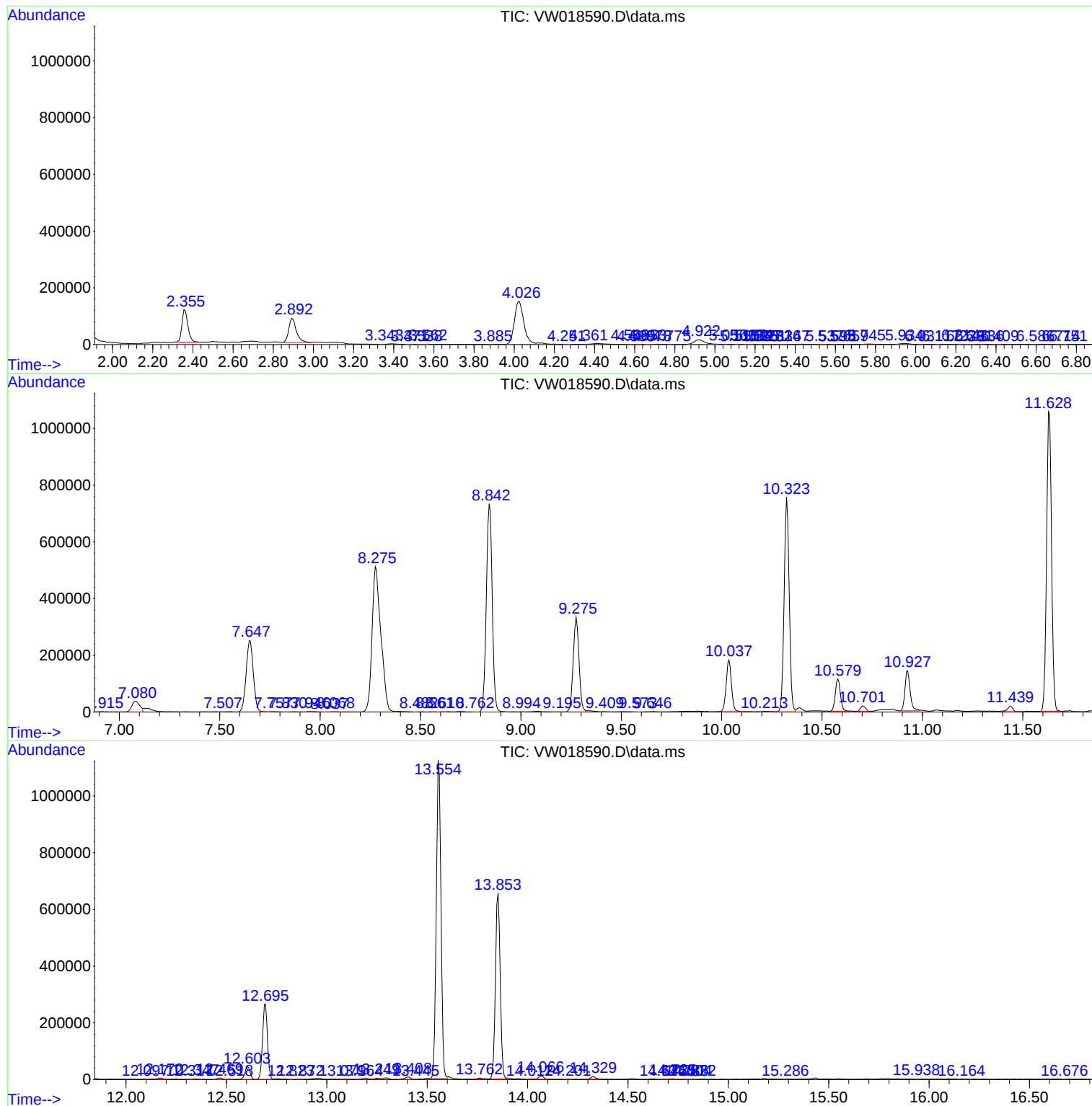
Sum of corrected areas: 12978489

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040721\
Data File : VW018590.D
Acq On : 07 Apr 2021 18:54
Operator : SY/VA
Sample : M1968-11
Misc : 5.38G/10ML/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ESQH1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040721\
Data File : VW018590.D
Acq On : 07 Apr 2021 18:54
Operator : SY/VA
Sample : M1968-11
Misc : 5.38G/10ML/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ESQH1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040721\
Data File : VW018590.D
Acq On : 07 Apr 2021 18:54
Operator : SY/VA
Sample : M1968-11
Misc : 5.38G/10ML/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ESQH1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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