

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031719\
 Data File : VU030136.D
 Acq On : 16 Mar 2019 11:47
 Operator : JC/SP
 Sample : K1917-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.183	25	29	39	rVB2	12129	11462	0.66%	0.082%
2	1.399	88	96	108	rBV	250200	251840	14.45%	1.808%
3	1.678	176	183	194	rBV	180056	225327	12.92%	1.618%
4	2.051	297	299	304	rBV4	1798	1360	0.08%	0.010%
5	2.270	356	367	381	rBV	398272	606021	34.76%	4.351%
6	2.395	404	406	413	rVB	2218	2109	0.12%	0.015%
7	2.502	436	439	445	rVB	1104	897	0.05%	0.006%
8	2.656	483	487	491	rVB2	1061	1048	0.06%	0.008%
9	2.685	491	496	498	rBV	1409	1375	0.08%	0.010%
10	2.784	521	527	529	rBV	1347	1190	0.07%	0.009%
11	2.801	529	532	536	rVB	1857	1599	0.09%	0.011%
12	2.826	536	540	545	rBV	1441	1536	0.09%	0.011%
13	2.955	577	580	584	rVB	1591	1100	0.06%	0.008%
14	3.010	594	597	600	rBV	1323	1073	0.06%	0.008%
15	3.074	613	617	620	rBV	1362	997	0.06%	0.007%
16	3.093	620	623	627	rVB	1678	1522	0.09%	0.011%
17	3.122	627	632	636	rBV2	1642	1957	0.11%	0.014%
18	3.161	641	644	650	rBV2	1235	1137	0.07%	0.008%
19	3.238	658	668	671	rBV2	1421	2363	0.14%	0.017%
20	3.325	691	695	700	rVB	2160	2180	0.13%	0.016%
21	3.424	723	726	733	rBV	1349	1225	0.07%	0.009%
22	3.463	735	738	743	rVB	1170	954	0.05%	0.007%
23	3.495	743	748	751	rBV	1465	1281	0.07%	0.009%
24	3.537	758	761	767	rBV	1180	1017	0.06%	0.007%
25	3.579	771	774	777	rBV	1244	1109	0.06%	0.008%
26	3.656	793	798	802	rBV	1394	1469	0.08%	0.011%
27	3.858	855	861	864	rVB	1042	1135	0.07%	0.008%
28	3.891	864	871	874	rBV	1205	1106	0.06%	0.008%
29	3.993	900	903	909	rBV	1255	1499	0.09%	0.011%
30	4.173	947	959	985	rBV	167928	434546	24.93%	3.120%
31	4.469	1048	1051	1056	rVB	2090	1735	0.10%	0.012%
32	4.495	1056	1059	1064	rVB	1280	1242	0.07%	0.009%
33	4.530	1064	1070	1073	rBV3	1553	1749	0.10%	0.013%
34	4.550	1073	1076	1080	rVB	1695	1320	0.08%	0.009%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031719\
 Data File : VU030136.D
 Acq On : 16 Mar 2019 11:47
 Operator : JC/SP
 Sample : K1917-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Title : VOC Analysis

35	4.646	1090	1106	1130	rBV	281981	670367	38.45%	4.813%
36	4.881	1177	1179	1187	rVB2	1096	1021	0.06%	0.007%
37	5.022	1218	1223	1227	rBV	825	910	0.05%	0.007%
38	5.048	1227	1231	1234	rBV	1019	912	0.05%	0.007%
39	5.135	1254	1258	1262	rVB	1706	1606	0.09%	0.012%
40	5.228	1284	1287	1288	rBV	1506	993	0.06%	0.007%
41	5.337	1297	1321	1357	rVV2	584597	1743352	100.00%	12.518%
42	5.636	1411	1414	1418	rVB	2383	1689	0.10%	0.012%
43	5.662	1418	1422	1424	rBV	2376	1773	0.10%	0.013%
44	5.884	1477	1491	1520	rBV	541571	1101949	63.21%	7.912%
45	6.070	1546	1549	1552	rBV	1679	1160	0.07%	0.008%
46	6.328	1615	1629	1651	rBV	378910	769515	44.14%	5.525%
47	6.498	1680	1682	1687	rBV	2033	1615	0.09%	0.012%
48	6.678	1735	1738	1742	rBV	1441	1326	0.08%	0.010%
49	6.720	1747	1751	1754	rBV	960	1002	0.06%	0.007%
50	6.781	1765	1770	1773	rBV	1799	1463	0.08%	0.011%
51	7.225	1897	1908	1929	rBV	196367	364988	20.94%	2.621%
52	7.472	1981	1985	1988	rVB	2105	1563	0.09%	0.011%
53	7.562	2000	2013	2037	rBV	795654	1393959	79.96%	10.009%
54	7.849	2092	2102	2127	rVB	136737	246252	14.13%	1.768%
55	8.177	2192	2204	2216	rBV2	10113	22337	1.28%	0.160%
56	8.308	2234	2245	2272	rBV	575869	1023235	58.69%	7.347%
57	8.514	2307	2309	2312	rVB	2198	1303	0.07%	0.009%
58	8.595	2330	2334	2339	rBV	1151	1126	0.06%	0.008%
59	8.826	2404	2406	2411	rVB	1492	1295	0.07%	0.009%
60	8.868	2411	2419	2421	rBV	831	1071	0.06%	0.008%
61	8.906	2427	2431	2440	rVB	1997	3115	0.18%	0.022%
62	8.955	2440	2446	2449	rBV	1647	1784	0.10%	0.013%
63	9.086	2474	2487	2509	rBV	822258	1381709	79.26%	9.921%
64	9.263	2539	2542	2546	rVB	1810	1186	0.07%	0.009%
65	9.369	2573	2575	2581	rVB2	1335	1106	0.06%	0.008%
66	9.405	2581	2586	2588	rBV	1106	1114	0.06%	0.008%
67	9.521	2618	2622	2626	rBV2	1138	1266	0.07%	0.009%
68	9.604	2642	2648	2650	rBV2	1388	1413	0.08%	0.010%
69	9.617	2650	2652	2655	rVV	1492	940	0.05%	0.007%
70	9.762	2693	2697	2700	rBV	1268	964	0.06%	0.007%
71	9.964	2757	2760	2764	rBV	1143	971	0.06%	0.007%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031719\
 Data File : VU030136.D
 Acq On : 16 Mar 2019 11:47
 Operator : JC/SP
 Sample : K1917-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Title : VOC Analysis

72	10.106	2799	2804	2807	rBV	1079	1177	0.07%	0.008%
73	10.164	2819	2822	2827	rVB	2033	1729	0.10%	0.012%
74	10.331	2871	2874	2877	rBV	1803	1344	0.08%	0.010%
75	10.427	2893	2904	2928	rBV	587119	957233	54.91%	6.873%
76	10.604	2953	2959	2970	rVB5	3347	6074	0.35%	0.044%
77	10.874	3039	3043	3051	rVB	1182	1465	0.08%	0.011%
78	10.980	3070	3076	3081	rBV	1784	2770	0.16%	0.020%
79	11.048	3093	3097	3101	rVB	1106	1065	0.06%	0.008%
80	11.077	3101	3106	3111	rBV	2051	2670	0.15%	0.019%
81	11.135	3120	3124	3129	rVB2	1236	1179	0.07%	0.008%
82	11.482	3220	3232	3251	rBV	800235	1298095	74.46%	9.321%
83	11.858	3332	3349	3368	rBV	798912	1302996	74.74%	9.356%
84	12.189	3447	3452	3457	rBV	1630	1943	0.11%	0.014%
85	12.305	3479	3488	3495	rVB	1846	2996	0.17%	0.022%
86	12.340	3495	3499	3501	rBV	1244	970	0.06%	0.007%
87	12.446	3526	3532	3534	rBV	1767	1888	0.11%	0.014%
88	12.536	3554	3560	3567	rVB	1653	2252	0.13%	0.016%
89	12.810	3640	3645	3650	rVB2	1336	1438	0.08%	0.010%
90	13.244	3778	3780	3787	rVB2	938	933	0.05%	0.007%
91	13.607	3889	3893	3897	rVB2	1190	1093	0.06%	0.008%
92	13.649	3903	3906	3910	rBV2	1051	1092	0.06%	0.008%
93	14.003	4013	4016	4019	rBV	1220	958	0.05%	0.007%
94	14.311	4109	4112	4118	rBV	1421	1356	0.08%	0.010%
95	14.610	4200	4205	4207	rBV2	1207	1273	0.07%	0.009%
96	14.774	4253	4256	4262	rVB2	1438	1470	0.08%	0.011%
97	14.996	4322	4325	4327	rBV2	1859	1185	0.07%	0.009%
98	15.189	4378	4385	4386	rBV2	2243	2287	0.13%	0.016%
99	15.327	4425	4428	4432	rBV2	1243	1045	0.06%	0.008%
100	15.909	4605	4609	4615	rBV2	2078	2224	0.13%	0.016%

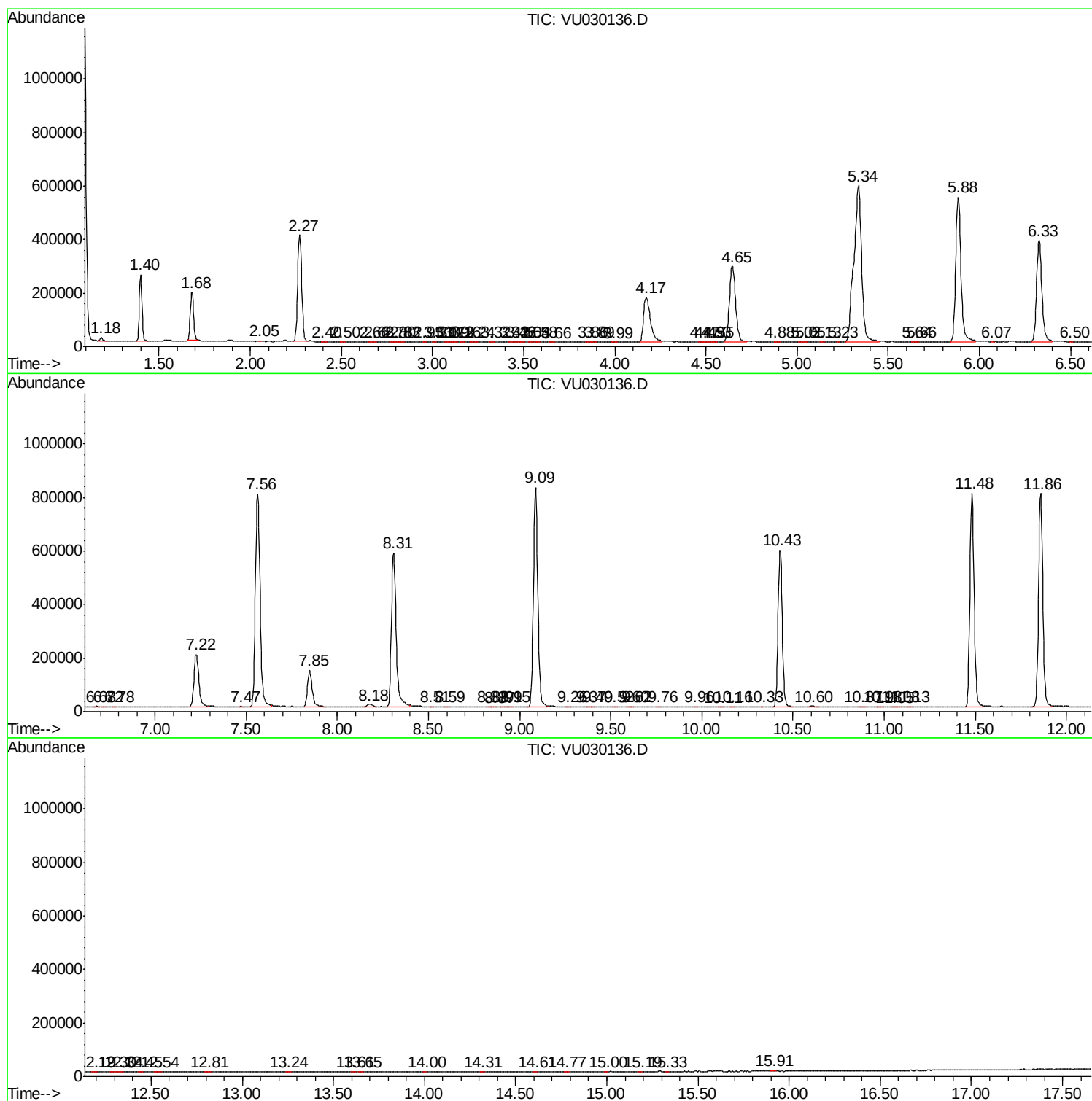
Sum of corrected areas: 13927030

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU031719\
Data File : VU030136.D
Acq On : 16 Mar 2019 11:47
Operator : JC/SP
Sample : K1917-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU031719\
Data File : VU030136.D
Acq On : 16 Mar 2019 11:47
Operator : JC/SP
Sample : K1917-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU031719\
Data File : VU030136.D
Acq On : 16 Mar 2019 11:47
Operator : JC/SP
Sample : K1917-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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