

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022519\
 Data File : VU029665.D
 Acq On : 25 Feb 2019 18:00
 Operator : JC/SP
 Sample : K1600-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF7Y8

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\SOMULM021519WMA.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	1.180	23	28	38	rBV2	6952	7637	0.50%	0.062%
2	1.396	88	95	107	rBV	210392	215993	14.20%	1.753%
3	1.679	175	183	195	rBV	173952	213111	14.01%	1.730%
4	2.270	356	367	380	rVB	366409	550344	36.18%	4.466%
5	2.473	427	430	437	rVB3	753	739	0.05%	0.006%
6	2.553	453	455	458	rVB	523	254	0.02%	0.002%
7	2.582	458	464	465	rBV2	341	329	0.02%	0.003%
8	2.592	465	467	471	rVV2	617	403	0.03%	0.003%
9	2.624	475	477	481	rVV2	520	385	0.03%	0.003%
10	2.662	485	489	491	rBV2	517	268	0.02%	0.002%
11	2.823	535	539	543	rBV5	1038	1139	0.07%	0.009%
12	2.894	555	561	562	rBV	318	272	0.02%	0.002%
13	2.949	574	578	581	rBV2	437	370	0.02%	0.003%
14	2.968	581	584	587	rVV3	625	406	0.03%	0.003%
15	2.990	588	591	596	rVB3	468	452	0.03%	0.004%
16	3.132	631	635	643	rBV3	427	524	0.03%	0.004%
17	3.190	649	653	655	rBV3	484	327	0.02%	0.003%
18	3.241	666	669	671	rBV	362	238	0.02%	0.002%
19	3.289	679	684	686	rBV2	318	279	0.02%	0.002%
20	3.428	725	727	738	rVB2	402	420	0.03%	0.003%
21	3.505	747	751	760	rBV3	652	985	0.06%	0.008%
22	3.862	858	862	865	rVB2	366	230	0.02%	0.002%
23	3.907	870	876	880	rVB2	421	427	0.03%	0.003%
24	3.952	884	890	893	rBV2	363	405	0.03%	0.003%
25	4.174	946	959	989	rBV	124802	334504	21.99%	2.715%
26	4.457	1045	1047	1050	rVB3	466	252	0.02%	0.002%
27	4.502	1059	1061	1065	rVB3	603	346	0.02%	0.003%
28	4.547	1072	1075	1078	rVB3	404	301	0.02%	0.002%
29	4.643	1088	1105	1132	rBV	244029	595817	39.17%	4.836%
30	4.871	1174	1176	1180	rVV4	310	271	0.02%	0.002%
31	4.936	1192	1196	1199	rBV2	345	263	0.02%	0.002%
32	5.042	1225	1229	1234	rVB2	330	251	0.02%	0.002%
33	5.093	1242	1245	1250	rVB	412	322	0.02%	0.003%
34	5.145	1257	1261	1265	rBV	560	410	0.03%	0.003%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022519\
 Data File : VU029665.D
 Acq On : 25 Feb 2019 18:00
 Operator : JC/SP
 Sample : K1600-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF7Y8

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\SOMULM021519WMA.M
 Title : VOC Analysis

35	5.219	1280	1284	1289	rVB3	417	450	0.03%	0.004%
36	5.338	1297	1321	1349	rBV2	514891	1520977	100.00%	12.344%
37	5.810	1465	1468	1471	rBV	372	249	0.02%	0.002%
38	5.833	1471	1475	1476	rBV	563	352	0.02%	0.003%
39	5.884	1477	1491	1515	rBV	509920	1009394	66.36%	8.192%
40	6.132	1565	1568	1571	rBV3	379	285	0.02%	0.002%
41	6.177	1576	1582	1587	rVB4	1037	1267	0.08%	0.010%
42	6.199	1587	1589	1592	rBV2	369	235	0.02%	0.002%
43	6.251	1603	1605	1612	rVB4	550	535	0.04%	0.004%
44	6.328	1612	1629	1652	rBV	336567	676502	44.48%	5.490%
45	6.547	1693	1697	1700	rBV3	443	371	0.02%	0.003%
46	6.572	1703	1705	1708	rVV	408	251	0.02%	0.002%
47	6.614	1712	1718	1721	rBV3	574	635	0.04%	0.005%
48	6.646	1724	1728	1732	rVB3	335	256	0.02%	0.002%
49	6.669	1732	1735	1742	rVB2	398	345	0.02%	0.003%
50	6.704	1742	1746	1749	rBV3	590	437	0.03%	0.004%
51	6.733	1749	1755	1758	rBV2	360	368	0.02%	0.003%
52	6.881	1796	1801	1803	rBV2	629	524	0.03%	0.004%
53	6.903	1803	1808	1814	rVV2	556	414	0.03%	0.003%
54	7.048	1848	1853	1859	rVB3	274	391	0.03%	0.003%
55	7.141	1879	1882	1886	rVB3	499	417	0.03%	0.003%
56	7.164	1886	1889	1891	rBV	556	443	0.03%	0.004%
57	7.225	1896	1908	1931	rBV	193695	348487	22.91%	2.828%
58	7.376	1953	1955	1960	rVB3	358	272	0.02%	0.002%
59	7.402	1960	1963	1968	rBV4	352	319	0.02%	0.003%
60	7.428	1968	1971	1977	rVB2	667	518	0.03%	0.004%
61	7.460	1977	1981	1982	rBV	688	526	0.03%	0.004%
62	7.563	1999	2013	2033	rBV	732391	1281933	84.28%	10.404%
63	7.849	2090	2102	2123	rBV	132197	230224	15.14%	1.868%
64	7.984	2142	2144	2149	rBV4	549	452	0.03%	0.004%
65	8.177	2193	2204	2216	rVV2	5339	10325	0.68%	0.084%
66	8.309	2234	2245	2285	rBV	416210	757229	49.79%	6.146%
67	8.678	2357	2360	2364	rVB2	389	285	0.02%	0.002%
68	8.717	2367	2372	2377	rBV4	377	292	0.02%	0.002%
69	8.768	2385	2388	2390	rBV2	402	312	0.02%	0.003%
70	8.858	2413	2416	2421	rVB2	373	296	0.02%	0.002%
71	8.881	2421	2423	2427	rBV2	359	251	0.02%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022519\
 Data File : VU029665.D
 Acq On : 25 Feb 2019 18:00
 Operator : JC/SP
 Sample : K1600-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF7Y8

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\SOMULM021519WMA.M
 Title : VOC Analysis

72	8.929	2436	2438	2443	rVB3	370	253	0.02%	0.002%
73	9.087	2474	2487	2529	rVV	758264	1264156	83.11%	10.260%
74	9.305	2553	2555	2558	rVB	475	246	0.02%	0.002%
75	9.437	2591	2596	2599	rBV2	419	460	0.03%	0.004%
76	9.771	2695	2700	2702	rBV2	473	370	0.02%	0.003%
77	9.926	2744	2748	2752	rBV3	415	363	0.02%	0.003%
78	9.948	2752	2755	2761	rVV2	312	260	0.02%	0.002%
79	10.006	2769	2773	2778	rBV4	372	335	0.02%	0.003%
80	10.096	2799	2801	2808	rVB3	439	376	0.02%	0.003%
81	10.183	2824	2828	2831	rVB3	394	329	0.02%	0.003%
82	10.427	2891	2904	2925	rVV	505949	820151	53.92%	6.656%
83	10.546	2939	2941	2945	rBV2	352	232	0.02%	0.002%
84	10.611	2947	2961	2970	rVV4	5587	10064	0.66%	0.082%
85	10.723	2991	2996	2999	rBV2	629	603	0.04%	0.005%
86	10.765	3006	3009	3013	rVB	393	327	0.02%	0.003%
87	11.115	3114	3118	3121	rVV2	442	377	0.02%	0.003%
88	11.215	3146	3149	3153	rVB3	373	289	0.02%	0.002%
89	11.398	3201	3206	3209	rBV2	444	389	0.03%	0.003%
90	11.421	3209	3213	3219	rBV4	586	648	0.04%	0.005%
91	11.482	3219	3232	3263	rBV	760631	1233127	81.07%	10.008%
92	11.858	3336	3349	3372	rBV	736010	1206531	79.33%	9.792%
93	12.225	3459	3463	3464	rBV2	470	400	0.03%	0.003%
94	12.479	3536	3542	3554	rVV4	1883	2710	0.18%	0.022%
95	12.566	3566	3569	3571	rBV2	339	282	0.02%	0.002%
96	12.649	3591	3595	3600	rBV2	652	709	0.05%	0.006%
97	12.762	3627	3630	3636	rBV2	427	509	0.03%	0.004%
98	12.987	3697	3700	3703	rBV2	419	362	0.02%	0.003%
99	13.038	3713	3716	3722	rBV2	495	557	0.04%	0.005%
100	15.527	4487	4490	4491	rBV3	1104	700	0.05%	0.006%

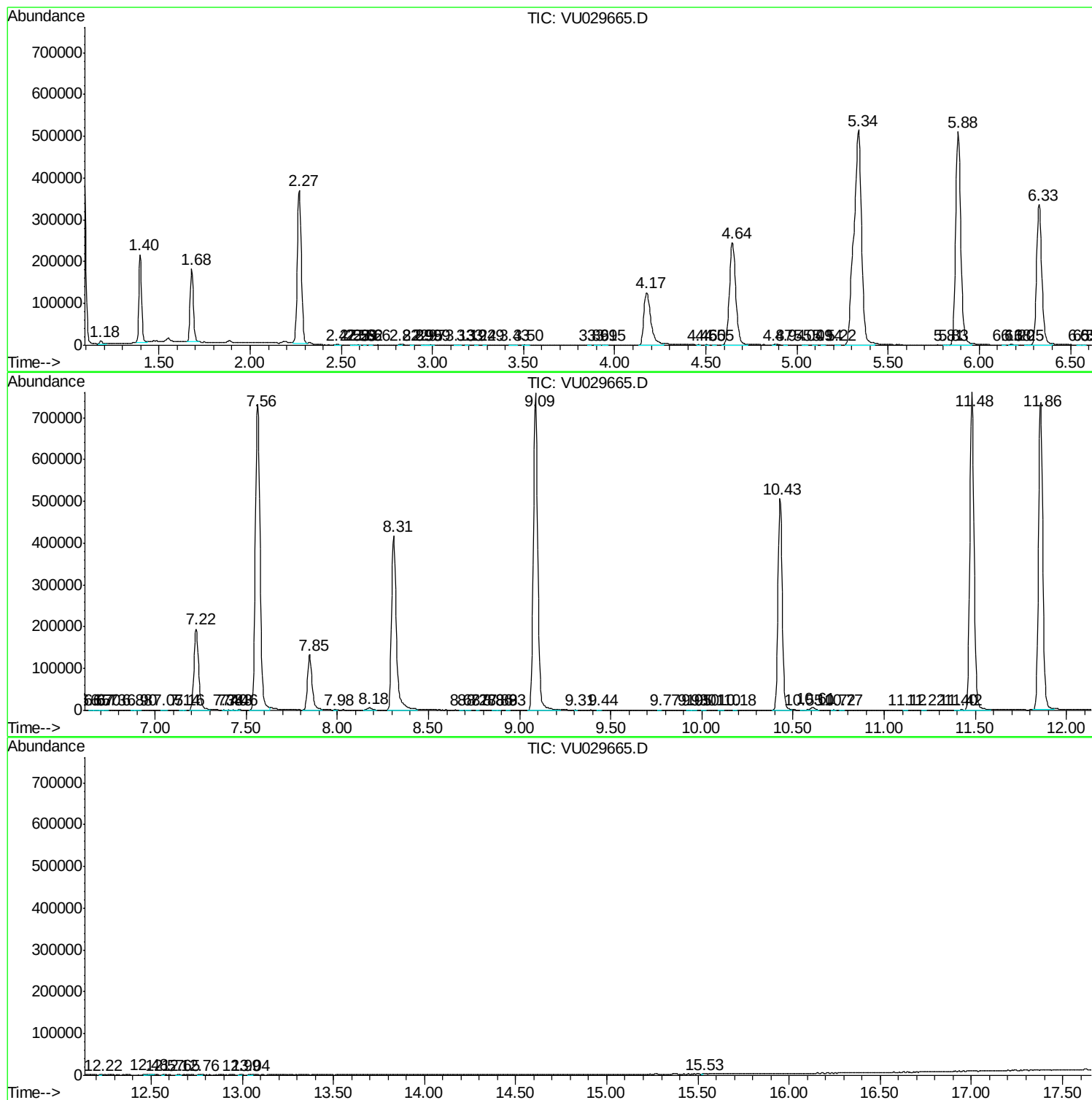
Sum of corrected areas: 12321608

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU022519\
Data File : VU029665.D
Acq On : 25 Feb 2019 18:00
Operator : JC/SP
Sample : K1600-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF7Y8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU022519\
Data File : VU029665.D
Acq On : 25 Feb 2019 18:00
Operator : JC/SP
Sample : K1600-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF7Y8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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\VU022519\
Data File : VU029665.D
Acq On : 25 Feb 2019 18:00
Operator : JC/SP
Sample : K1600-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF7Y8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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