

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062519\
 Data File : VU033045.D
 Acq On : 25 Jun 2019 11:20
 Operator : JC/SP
 Sample : K3478-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETF40

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\SOMULM061719WMA.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	1.396	87	95	105	rBV	99794	100886	12.83%	1.668%
2	1.675	174	182	200	rVB	83350	105116	13.36%	1.738%
3	2.264	355	365	378	rVB	167171	253608	32.25%	4.194%
4	2.370	395	398	402	rBV	444	292	0.04%	0.005%
5	2.447	413	422	436	rVV4	2374	4515	0.57%	0.075%
6	2.518	440	444	446	rBV	252	210	0.03%	0.003%
7	2.695	495	499	505	rVB3	456	460	0.06%	0.008%
8	2.942	574	576	581	rVB2	318	210	0.03%	0.003%
9	2.965	581	583	586	rBV	218	176	0.02%	0.003%
10	3.161	641	644	650	rBV2	314	247	0.03%	0.004%
11	3.402	716	719	723	rBV2	233	175	0.02%	0.003%
12	3.441	728	731	736	rVB3	214	175	0.02%	0.003%
13	3.653	795	797	801	rVB2	306	195	0.02%	0.003%
14	3.772	829	834	838	rBV2	237	184	0.02%	0.003%
15	3.871	861	865	868	rBV2	311	237	0.03%	0.004%
16	3.891	869	871	876	rVB3	285	202	0.03%	0.003%
17	4.051	917	921	924	rBV3	274	230	0.03%	0.004%
18	4.170	946	958	992	rBV	73583	197234	25.08%	3.262%
19	4.640	1086	1104	1128	rBV2	136518	320934	40.81%	5.308%
20	4.810	1153	1157	1161	rBV3	314	214	0.03%	0.004%
21	4.852	1164	1170	1173	rBV2	337	331	0.04%	0.005%
22	4.871	1173	1176	1177	rBV	378	180	0.02%	0.003%
23	4.923	1190	1192	1196	rVB2	260	171	0.02%	0.003%
24	4.955	1196	1202	1204	rBV2	292	198	0.03%	0.003%
25	4.974	1205	1208	1211	rVV3	281	218	0.03%	0.004%
26	5.003	1214	1217	1221	rVB	277	202	0.03%	0.003%
27	5.055	1230	1233	1236	rVB3	258	168	0.02%	0.003%
28	5.122	1251	1254	1256	rBV	212	176	0.02%	0.003%
29	5.331	1293	1319	1351	rBV3	264931	786503	100.00%	13.007%
30	5.630	1407	1412	1415	rBV2	377	324	0.04%	0.005%
31	5.682	1424	1428	1433	rVB2	336	388	0.05%	0.006%
32	5.710	1433	1437	1439	rBV2	287	223	0.03%	0.004%
33	5.736	1439	1445	1448	rBV2	443	453	0.06%	0.007%
34	5.797	1461	1464	1470	rVB2	406	354	0.05%	0.006%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062519\
 Data File : VU033045.D
 Acq On : 25 Jun 2019 11:20
 Operator : JC/SP
 Sample : K3478-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETF40

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\SOMULM061719WMA.M
 Title : VOC Analysis

35	5.826	1470	1473	1475	rBV2	313	250	0.03%	0.004%
36	5.881	1475	1490	1509	rBV	230617	454230	57.75%	7.512%
37	6.055	1541	1544	1546	rVB	260	164	0.02%	0.003%
38	6.106	1557	1560	1565	rBV2	296	297	0.04%	0.005%
39	6.170	1571	1580	1590	rVV3	2967	5504	0.70%	0.091%
40	6.212	1590	1593	1597	rVB3	323	243	0.03%	0.004%
41	6.325	1612	1628	1646	rBV	179695	359427	45.70%	5.944%
42	6.431	1658	1661	1664	rVB2	367	232	0.03%	0.004%
43	6.501	1681	1683	1688	rBV	276	214	0.03%	0.004%
44	6.563	1697	1702	1706	rBV	242	262	0.03%	0.004%
45	6.604	1712	1715	1719	rVB2	239	174	0.02%	0.003%
46	6.778	1762	1769	1773	rBV3	289	392	0.05%	0.006%
47	6.842	1785	1789	1790	rVV	222	164	0.02%	0.003%
48	6.852	1790	1792	1794	rVV2	373	276	0.04%	0.005%
49	6.865	1794	1796	1797	rVV2	594	296	0.04%	0.005%
50	6.887	1801	1803	1806	rVV2	385	228	0.03%	0.004%
51	6.926	1812	1815	1819	rVB	229	176	0.02%	0.003%
52	6.981	1828	1832	1833	rBV	238	173	0.02%	0.003%
53	7.009	1837	1841	1843	rBV2	331	201	0.03%	0.003%
54	7.035	1843	1849	1852	rBV2	188	238	0.03%	0.004%
55	7.222	1894	1907	1932	rBV	101338	184552	23.46%	3.052%
56	7.357	1945	1949	1953	rVB3	213	196	0.02%	0.003%
57	7.379	1953	1956	1960	rVB3	432	256	0.03%	0.004%
58	7.489	1987	1990	1992	rBV2	249	161	0.02%	0.003%
59	7.501	1992	1994	1997	rVB2	241	159	0.02%	0.003%
60	7.559	1997	2012	2030	rBV	343987	606730	77.14%	10.034%
61	7.845	2090	2101	2122	rBV	71368	125520	15.96%	2.076%
62	8.058	2162	2167	2171	rVB3	235	234	0.03%	0.004%
63	8.099	2174	2180	2183	rBV3	285	394	0.05%	0.007%
64	8.177	2190	2204	2218	rVB3	5102	9718	1.24%	0.161%
65	8.305	2230	2244	2274	rBV	214365	402054	51.12%	6.649%
66	8.652	2347	2352	2354	rBV3	184	201	0.03%	0.003%
67	8.755	2379	2384	2386	rBV3	302	287	0.04%	0.005%
68	9.083	2473	2486	2505	rBV	352283	584223	74.28%	9.662%
69	9.228	2529	2531	2534	rVB3	303	169	0.02%	0.003%
70	9.350	2566	2569	2574	rBV3	390	422	0.05%	0.007%
71	9.495	2609	2614	2618	rVV2	316	351	0.04%	0.006%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062519\
 Data File : VU033045.D
 Acq On : 25 Jun 2019 11:20
 Operator : JC/SP
 Sample : K3478-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETF40

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\SOMULM061719WMA.M
 Title : VOC Analysis

72	9.540	2624	2628	2633	rVV3	315	376	0.05%	0.006%
73	9.633	2654	2657	2661	rVB2	307	296	0.04%	0.005%
74	9.662	2662	2666	2669	rBV2	235	188	0.02%	0.003%
75	9.688	2669	2674	2677	rVB3	218	222	0.03%	0.004%
76	9.762	2694	2697	2701	rBV2	257	230	0.03%	0.004%
77	9.852	2723	2725	2728	rBV	235	170	0.02%	0.003%
78	9.939	2749	2752	2755	rVB2	230	162	0.02%	0.003%
79	9.958	2755	2758	2760	rBV2	213	160	0.02%	0.003%
80	10.328	2870	2873	2876	rBV3	196	162	0.02%	0.003%
81	10.424	2891	2903	2927	rBV	252688	411388	52.31%	6.804%
82	10.556	2941	2944	2947	rVB3	232	169	0.02%	0.003%
83	10.604	2948	2959	2973	rVV2	6110	10610	1.35%	0.175%
84	10.739	2998	3001	3006	rVB3	288	269	0.03%	0.004%
85	10.771	3006	3011	3017	rVB3	207	260	0.03%	0.004%
86	10.861	3034	3039	3046	rVB3	226	355	0.05%	0.006%
87	10.993	3076	3080	3083	rBV2	305	211	0.03%	0.003%
88	11.029	3088	3091	3094	rBV2	223	160	0.02%	0.003%
89	11.122	3116	3120	3122	rBV2	270	188	0.02%	0.003%
90	11.157	3129	3131	3133	rBV	276	176	0.02%	0.003%
91	11.241	3154	3157	3160	rBV2	206	210	0.03%	0.003%
92	11.273	3164	3167	3170	rBV2	275	225	0.03%	0.004%
93	11.479	3219	3231	3252	rBV	339205	540576	68.73%	8.940%
94	11.855	3335	3348	3371	rBV	336722	564078	71.72%	9.329%
95	12.222	3460	3462	3466	rVB3	459	227	0.03%	0.004%
96	12.340	3497	3499	3503	rBV2	416	372	0.05%	0.006%
97	12.376	3507	3510	3513	rBV2	308	218	0.03%	0.004%
98	12.395	3514	3516	3519	rBV	262	163	0.02%	0.003%
99	12.469	3536	3539	3540	rBV	631	326	0.04%	0.005%
100	13.205	3765	3768	3771	rBV3	313	301	0.04%	0.005%

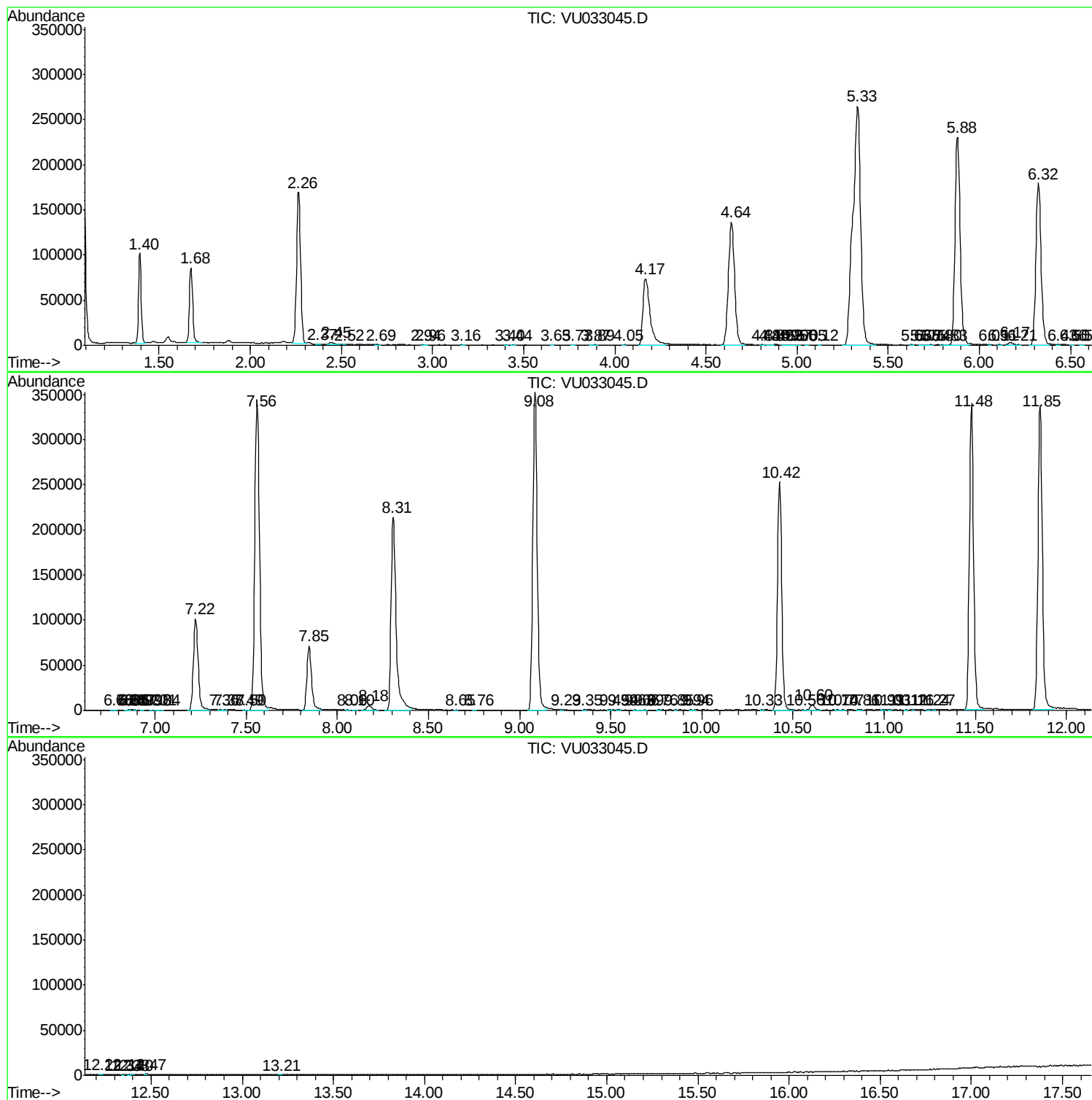
Sum of corrected areas: 6046605

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062519\
Data File : VU033045.D
Acq On : 25 Jun 2019 11:20
Operator : JC/SP
Sample : K3478-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETF40

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU062519\
Data File : VU033045.D
Acq On : 25 Jun 2019 11:20
Operator : JC/SP
Sample : K3478-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETF40

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.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\VU062519\
Data File : VU033045.D
Acq On : 25 Jun 2019 11:20
Operator : JC/SP
Sample : K3478-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETF40

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.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