LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071519\
Data File : VU033246.D
Acq On : 15 Jul 2019 10:15
Operator : JC/SP
Sample : K3760-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB8X4

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_U\METHOD\SOMULM071219WMA.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	1.389	86	93	109	rBV	163939	172374	15.96%	2.069%
2	1.669	173	180	195	rVB	135946	174572	16.16%	2.095%
3	2.257	353	363	373	rBV	248474	367432	34.02%	4.409%
4	2.643	482	483	484	rBV	162	56	0.01%	0.001%
5	2.675	491	493	496	rBV	457	292	0.03%	0.004%
6	2.814	532	536	540	rBV3	710	665	0.06%	0.008%
7	2.900	562	563	565	rVB2	175	65	0.01%	0.001%
8	2.923	566	570	571	rBV	222	153	0.01%	0.002%
9	3.035	602	605	607	rBV2	291	213	0.02%	0.003%
10	3.122	630	632	636	rBV2	218	135	0.01%	0.002%
11	3.164	642	645	647	rBV2	275	157	0.01%	0.002%
12	3.187	651	652	655	rVB	163	44	0.00%	0.001%
13	3.283	677	682	684	rBV2	332	304	0.03%	0.004%
14	3.370	707	709	710	rBV2	234	85	0.01%	0.001%
15	3.434	725	729	734	rBV2	166	163	0.02%	0.002%
16	3.457	734	736	738	rVB2	137	58	0.01%	0.001%
17	3.595	776	779	780	rBV2	240	135	0.01%	0.002%
18	3.659	796	799	800	rBV	148	71	0.01%	0.001%
19	3.727	818	820	826	rVB2	306	212	0.02%	0.003%
20	3.762	826	831	833	rBV2	175	177	0.02%	0.002%
21	3.894	869	872	873	rBV	94	53	0.00%	0.001%
22	3.913	876	878	880	rVB2	145	47	0.00%	0.001%
23	4.032	913	915	917	rBV	58	31	0.00%	0.000%
24	4.048	917	920	924	rBV2	308	264	0.02%	0.003%
25	4.071	925	927	930	rVB2	464	256	0.02%	0.003%
26	4.087	930	932	935	rBV	325	203	0.02%	0.002%
27	4.151	939	952	987	rBV2	82905	243581	22.55%	2.923%
28	4.621	1082	1098	1124	rBV	179004	436462	40.41%	5.238%
29	4.855	1165	1171	1173	rBV2	719	655	0.06%	0.008%
30	4.894	1180	1183	1184	rBV2	243	154	0.01%	0.002%
31	4.936	1194	1196	1197	rBV2	153	46	0.00%	0.001%
32	4.955	1200	1202	1206	rBV2	332	290	0.03%	0.003%
33	5.042	1228	1229	1233	rVB	189	72	0.01%	0.001%
34	5.096	1244	1246	1249	rBV2	138	91	0.01%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Title : VOC Analysis

35	5.167	1265	1268	1272	rVB3	264	197	0.02%	0.002%
36	5.193	1273	1276	1278	rVB2	358	159	0.01%	0.002%
37	5.222	1282	1285	1288	rBV2	166	124	0.01%	0.001%
38	5.315	1291	1314	1350	rBV2	370267	1080168	100.00%	12.962%
39	5.534	1374	1382	1395	rVB4	5123	10625	0.98%	0.128%
40	5.694	1429	1432	1434	rVB	369	218	0.02%	0.003%
41	5.711	1435	1437	1439	rBV	165	91	0.01%	0.001%
42	5.768	1450	1455	1458	rBV2	491	464	0.04%	0.006%
43	5.804	1463	1466	1468	rBV2	439	209	0.02%	0.003%
44	5.865	1471	1485	1512	rBV	335872	660781	61.17%	7.930%
45	6.151	1570	1574	1575	rBV2	824	594	0.05%	0.007%
46	6.309	1608	1623	1645	rBV	241196	483179	44.73%	5.798%
47	6.476	1673	1675	1677	rVB2	162	38	0.00%	0.000%
48	6.485	1677	1678	1679	rBV2	177	65	0.01%	0.001%
49	6.630	1721	1723	1725	rVB	178	54	0.00%	0.001%
50	6.646	1725	1728	1730	rBV	150	91	0.01%	0.001%
51	6.669	1733	1735	1741	rVB	273	142	0.01%	0.002%
52	6.698	1741	1744	1746	rBV	92	70	0.01%	0.001%
53	6.762	1760	1764	1766	rBV2	282	175	0.02%	0.002%
54	6.846	1785	1790	1791	rBV2	333	207	0.02%	0.002%
55	6.903	1805	1808	1810	rBV2	150	105	0.01%	0.001%
56	6.932	1815	1817	1821	rVB3	241	150	0.01%	0.002%
57	6.961	1821	1826	1834	rVB3	364	388	0.04%	0.005%
58	7.000	1834	1838	1841	rBV	288	254	0.02%	0.003%
59	7.087	1861	1865	1868	rBV2	289	186	0.02%	0.002%
60	7.100	1868	1869	1870	rVV	220	57	0.01%	0.001%
61	7.112	1870	1873	1875	rVV	213	121	0.01%	0.001%
62	7.145	1878	1883	1885	rBV	151	142	0.01%	0.002%
63	7.209	1890	1903	1930	rBV	136708	247105	22.88%	2.965%
64	7.547	1994	2008	2025	rBV	477822	830997	76.93%	9.972%
65	7.833	2086	2097	2120	rBV	97505	168775	15.62%	2.025%
66	8.074	2170	2172	2176	rVB2	245	113	0.01%	0.001%
67	8.164	2188	2200	2209	rBV2	3181	5746	0.53%	0.069%
68	8.231	2219	2221	2225	rVB2	177	118	0.01%	0.001%
69	8.292	2229	2240	2276	rBV	285717	522526	48.37%	6.270%
70	8.633	2342	2346	2348	rBV2	342	261	0.02%	0.003%
71	8.710	2368	2370	2372	rVB	207	86	0.01%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Title : VOC Analysis

72	8.903	2427	2430	2431	rBV	162	71	0.01%	0.001%
73	9.071	2469	2482	2521	rBV	494974	840231	77.79%	10.083%
74	9.286	2546	2549	2551	rBV	261	179	0.02%	0.002%
75	10.083	2795	2797	2801	rVB2	329	200	0.02%	0.002%
76	10.415	2888	2900	2919	rBV	348145	559952	51.84%	6.720%
77	10.598	2948	2957	2967	rBV6	2183	3798	0.35%	0.046%
78	10.948	3064	3066	3069	rBV2	328	165	0.02%	0.002%
79	11.061	3100	3101	3102	rBV	387	110	0.01%	0.001%
80	11.135	3121	3124	3128	rVB3	304	206	0.02%	0.002%
81	11.469	3216	3228	3248	rBV	476079	758051	70.18%	9.097%
82	11.717	3303	3305	3309	rBV	429	212	0.02%	0.003%
83	11.791	3325	3328	3330	rBV2	428	198	0.02%	0.002%
84	11.845	3332	3345	3366	rBV	463529	755473	69.94%	9.066%

Sum of corrected areas: 8333195

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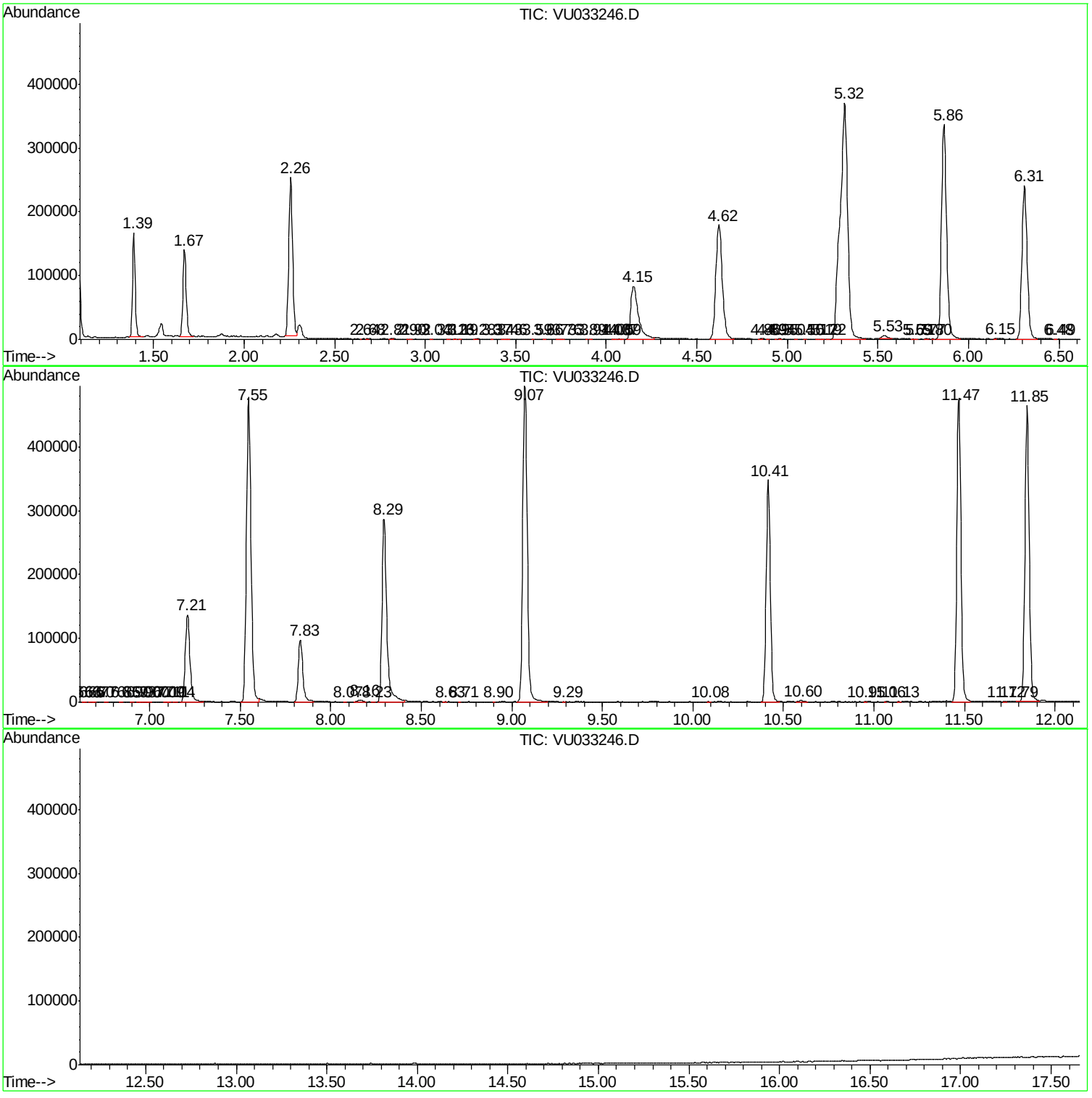
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071519\
Data File : VU033246.D
Acq On : 15 Jul 2019 10:15
Operator : JC/SP
Sample : K3760-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB8X4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Quant Title : VOC Analysis

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

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