LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102218\
Data File : VU027734.D
Acq On : 22 Oct 2018 11:15
Operator : MD/SY
Sample : VU1022WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK62

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\SOMULM102218WMA.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	1.399	64	70	82	rBV	68555	69112	14.28%	1.897%
2	1.678	150	157	177	rVB	48199	66318	13.71%	1.820%
3	2.273	332	342	356	rVB	103037	156260	32.29%	4.288%
4	2.517	416	418	421	rBV	198	87	0.02%	0.002%
5	2.604	442	445	446	rBV	270	150	0.03%	0.004%
6	2.839	516	518	521	rVB	262	117	0.02%	0.003%
7	2.987	560	564	568	rBV2	309	267	0.06%	0.007%
8	3.173	618	622	626	rBV	130	103	0.02%	0.003%
9	3.231	637	640	643	rBV	95	85	0.02%	0.002%
10	3.286	656	657	661	rVB	175	58	0.01%	0.002%
11	3.353	675	678	681	rBV	94	82	0.02%	0.002%
12	3.469	708	714	716	rBV	115	136	0.03%	0.004%
13	3.492	718	721	724	rVV	84	54	0.01%	0.001%
14	3.553	737	740	747	rVB	168	144	0.03%	0.004%
15	3.601	752	755	758	rBV	62	45	0.01%	0.001%
16	3.842	822	830	835	rBV	145	221	0.05%	0.006%
17	3.977	869	872	877	rBV	108	82	0.02%	0.002%
18	4.022	883	886	889	rBV	84	69	0.01%	0.002%
19	4.038	889	891	894	rBV	138	70	0.01%	0.002%
20	4.177	920	934	957	rBV2	45952	118558	24.50%	3.253%
21	4.389	997	1000	1002	rVV2	163	65	0.01%	0.002%
22	4.411	1004	1007	1011	rVV2	198	196	0.04%	0.005%
23	4.456	1015	1021	1027	rBV	114	131	0.03%	0.004%
24	4.588	1059	1062	1065	rBV	93	71	0.01%	0.002%
25	4.649	1065	1081	1106	rVB	79140	186260	38.49%	5.111%
26	4.746	1106	1111	1116	rBV2	184	233	0.05%	0.006%
27	4.820	1132	1134	1137	rBV2	160	114	0.02%	0.003%
28	4.890	1153	1156	1159	rBV	179	141	0.03%	0.004%
29	4.942	1170	1172	1173	rBV	123	65	0.01%	0.002%
30	4.977	1180	1183	1185	rBV	116	71	0.01%	0.002%
31	4.990	1185	1187	1190	rVB	208	119	0.02%	0.003%
32	5.077	1207	1214	1216	rBV	111	81	0.02%	0.002%
33	5.096	1216	1220	1224	rVV	146	132	0.03%	0.004%
34	5.115	1224	1226	1228	rVV	124	74	0.02%	0.002%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK62

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Title : VOC Analysis

35	5.138	1230	1233	1236	rVB	92	57	0.01%	0.002%
36	5.340	1273	1296	1320	rBV2	163260	483858	100.00%	13.278%
37	5.594	1370	1375	1379	rBV	103	101	0.02%	0.003%
38	5.620	1380	1383	1392	rVB	131	165	0.03%	0.005%
39	5.688	1401	1404	1410	rBV	72	64	0.01%	0.002%
40	5.733	1415	1418	1421	rBV	185	75	0.02%	0.002%
41	5.765	1425	1428	1433	rVB	90	83	0.02%	0.002%
42	5.800	1433	1439	1440	rBV	55	56	0.01%	0.002%
43	5.829	1445	1448	1452	rVB	109	72	0.01%	0.002%
44	5.887	1452	1466	1493	rBV	147835	290665	60.07%	7.976%
45	6.099	1529	1532	1534	rBV	72	42	0.01%	0.001%
46	6.173	1552	1555	1557	rBV	263	203	0.04%	0.006%
47	6.244	1574	1577	1582	rBV	79	54	0.01%	0.001%
48	6.331	1590	1604	1627	rBV	112654	223557	46.20%	6.135%
49	6.411	1627	1629	1632	rVB	475	270	0.06%	0.007%
50	6.472	1644	1648	1650	rBV	309	197	0.04%	0.005%
51	6.533	1664	1667	1672	rBV	64	61	0.01%	0.002%
52	6.636	1696	1699	1702	rVB	82	46	0.01%	0.001%
53	6.659	1702	1706	1711	rVB	75	64	0.01%	0.002%
54	6.684	1711	1714	1717	rBV	100	90	0.02%	0.002%
55	6.858	1762	1768	1770	rBV2	889	824	0.17%	0.023%
56	6.919	1784	1787	1791	rBV	105	83	0.02%	0.002%
57	6.948	1791	1796	1802	rVV	124	152	0.03%	0.004%
58	6.977	1802	1805	1808	rBV	114	78	0.02%	0.002%
59	7.009	1812	1815	1824	rVV	103	122	0.03%	0.003%
60	7.122	1847	1850	1853	rBV	92	58	0.01%	0.002%
61	7.228	1871	1883	1901	rBV	69724	120698	24.94%	3.312%
62	7.385	1927	1932	1934	rBV2	177	143	0.03%	0.004%
63	7.475	1948	1960	1961	rBV2	288	484	0.10%	0.013%
64	7.565	1974	1988	2007	rBV	216641	379268	78.38%	10.408%
65	7.739	2039	2042	2045	rVB	183	94	0.02%	0.003%
66	7.774	2050	2053	2056	rVB	120	69	0.01%	0.002%
67	7.800	2056	2061	2063	rBV	70	67	0.01%	0.002%
68	7.848	2066	2076	2092	rBV	47731	79752	16.48%	2.189%
69	8.109	2154	2157	2160	rVB	72	41	0.01%	0.001%
70	8.186	2169	2181	2185	rBV2	4339	7384	1.53%	0.203%
71	8.311	2211	2220	2253	rVB	155267	267089	55.20%	7.329%

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ClientSampleId : VBLK62

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\SOMULM102218WMA.M
Title : VOC Analysis

72	8.508	2280	2281	2283	rVB	139	51	0.01%	0.001%
73	8.546	2291	2293	2296	rBV	148	50	0.01%	0.001%
74	8.617	2307	2315	2326	rVB2	2454	3962	0.82%	0.109%
75	8.810	2367	2375	2381	rBV	98	201	0.04%	0.006%
76	8.861	2387	2391	2396	rBV	69	55	0.01%	0.002%
77	8.887	2396	2399	2402	rBV	84	82	0.02%	0.002%
78	9.006	2433	2436	2438	rBV	71	53	0.01%	0.001%
79	9.090	2449	2462	2499	rVB	209441	346761	71.67%	9.516%
80	9.231	2503	2506	2508	rBV	64	39	0.01%	0.001%
81	9.257	2508	2514	2520	rBV2	347	486	0.10%	0.013%
82	9.379	2547	2552	2557	rBV3	441	553	0.11%	0.015%
83	9.784	2673	2678	2679	rBV	216	203	0.04%	0.006%
84	9.803	2681	2684	2687	rVB3	463	374	0.08%	0.010%
85	9.864	2699	2703	2708	rBV	139	140	0.03%	0.004%
86	10.308	2838	2841	2847	rBV	109	94	0.02%	0.003%
87	10.434	2868	2880	2895	rBV	135728	217288	44.91%	5.963%
88	10.614	2926	2936	2948	rVB4	2403	4228	0.87%	0.116%
89	10.681	2954	2957	2961	rBV	90	64	0.01%	0.002%
90	10.993	3053	3054	3056	rBV	116	66	0.01%	0.002%
91	11.417	3181	3186	3195	rVB2	915	1151	0.24%	0.032%
92	11.482	3195	3206	3228	rBV	188820	299507	61.90%	8.219%
93	11.588	3233	3239	3240	rBV	204	199	0.04%	0.005%
94	11.861	3312	3324	3342	rBV	189152	307892	63.63%	8.449%
95	11.964	3351	3356	3360	rBV2	204	191	0.04%	0.005%
96	12.003	3365	3368	3370	rBV	226	149	0.03%	0.004%
97	12.475	3509	3515	3525	rVB3	1167	1852	0.38%	0.051%
98	12.896	3640	3646	3651	rBV3	751	847	0.18%	0.023%
99	13.504	3831	3835	3836	rBV	550	338	0.07%	0.009%
100	14.003	3981	3990	3992	rBV5	797	1205	0.25%	0.033%

Sum of corrected areas: 3644038

LSC Report - Integrated Chromatogram

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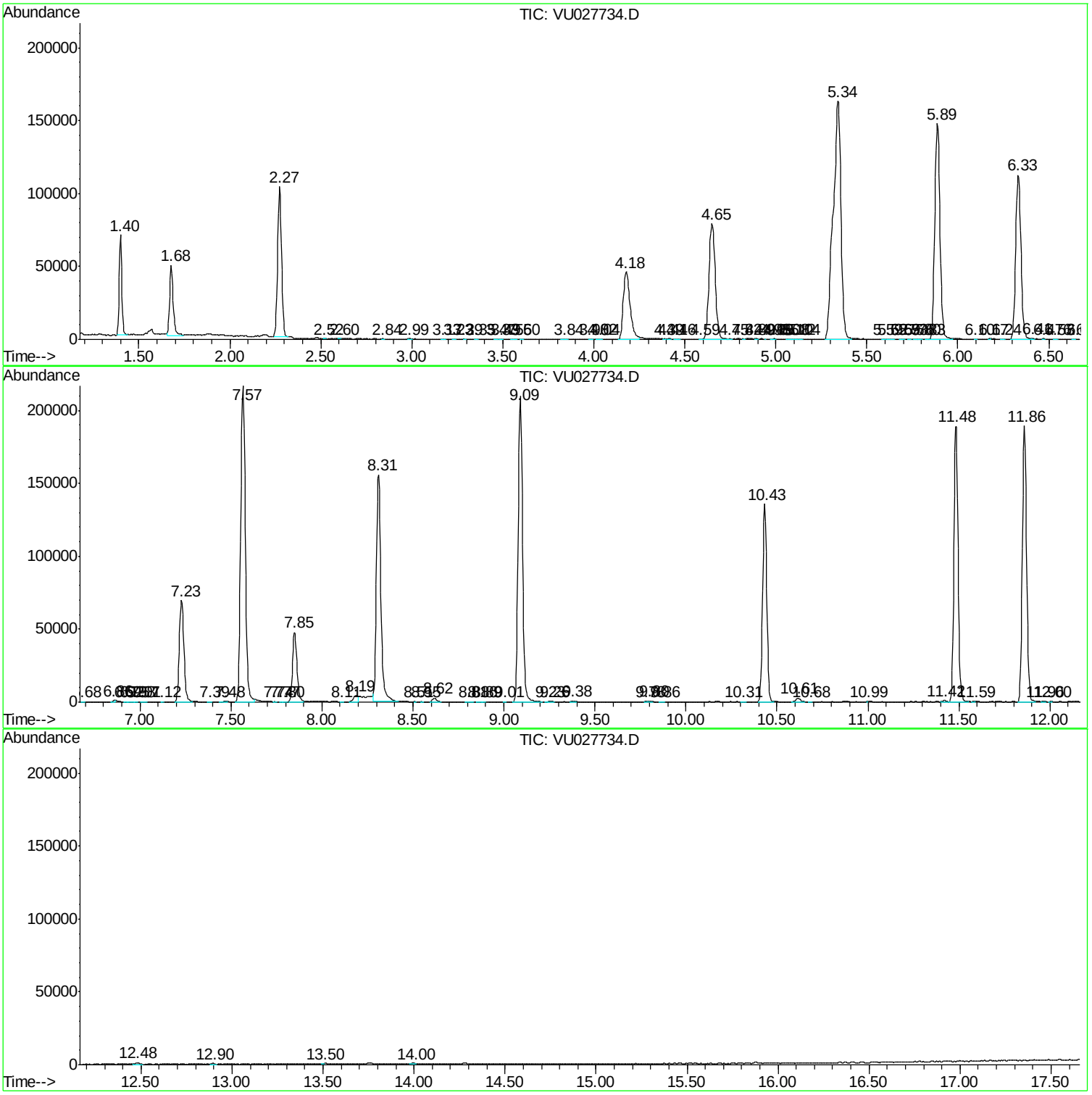
Instrument : MSVOA_U
ClientSampleId : VBLK62

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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\VU102218\
Data File : VU027734.D
Acq On : 22 Oct 2018 11:15
Operator : MD/SY
Sample : VU1022WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK62

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102218\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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