LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082718\
Data File : VU026394.D
Acq On : 27 Aug 2018 13:14
Operator : MD/SY
Sample : VIBLK46
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK46

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\SOMULM082218WMA.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	0.635	10	14	16	rBV2	358	295	0.02%	0.003%
2	0.892	91	94	96	rBV	171	139	0.01%	0.001%
3	0.941	106	109	112	rBV2	352	204	0.02%	0.002%
4	0.957	112	114	118	rVB	239	187	0.02%	0.002%
5	1.088	147	155	173	rBV	980964	1082225	89.51%	10.187%
6	1.397	244	251	266	rBV	160458	168832	13.96%	1.589%
7	1.680	332	339	354	rVB	117933	151677	12.54%	1.428%
8	2.272	513	523	535	rVB	269743	403778	33.40%	3.801%
9	2.960	731	737	739	rBV2	454	522	0.04%	0.005%
10	2.985	743	745	747	rBV	350	180	0.01%	0.002%
11	3.053	764	766	767	rBV	277	137	0.01%	0.001%
12	3.140	789	793	796	rBV2	318	285	0.02%	0.003%
13	3.256	827	829	831	rBV	384	195	0.02%	0.002%
14	3.355	857	860	861	rBV	163	88	0.01%	0.001%
15	3.510	906	908	909	rBV	266	134	0.01%	0.001%
16	3.545	914	919	922	rBV2	322	393	0.03%	0.004%
17	4.018	1063	1066	1069	rBV2	254	203	0.02%	0.002%
18	4.079	1083	1085	1086	rBV2	235	108	0.01%	0.001%
19	4.130	1098	1101	1102	rBV	334	204	0.02%	0.002%
20	4.178	1102	1116	1149	rVV2	99892	286758	23.72%	2.699%
21	4.442	1196	1198	1200	rVB	297	116	0.01%	0.001%
22	4.458	1201	1203	1206	rVB2	366	179	0.01%	0.002%
23	4.477	1206	1209	1210	rBV	201	106	0.01%	0.001%
24	4.571	1235	1238	1239	rBV	200	130	0.01%	0.001%
25	4.651	1245	1263	1286	rBV	211851	494030	40.86%	4.650%
26	4.979	1362	1365	1366	rBV	417	262	0.02%	0.002%
27	4.989	1366	1368	1371	rVB2	433	232	0.02%	0.002%
28	5.101	1401	1403	1405	rVB2	209	78	0.01%	0.001%
29	5.120	1406	1409	1416	rVB	412	315	0.03%	0.003%
30	5.149	1416	1418	1422	rBV	283	151	0.01%	0.001%
31	5.181	1422	1428	1433	rVB2	444	444	0.04%	0.004%
32	5.210	1433	1437	1439	rBV2	297	173	0.01%	0.002%
33	5.223	1439	1441	1442	rBV2	127	54	0.00%	0.001%
34	5.230	1442	1443	1446	rBV	241	104	0.01%	0.001%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK46

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\SOMULM082218WMA.M
Title : VOC Analysis

35	5.262	1447	1453	1454	rBV2	228	232	0.02%	0.002%
36	5.342	1454	1478	1508	rBV2	411621	1209095	100.00%	11.381%
37	5.471	1514	1518	1520	rBV4	604	409	0.03%	0.004%
38	5.567	1545	1548	1552	rBV2	216	188	0.02%	0.002%
39	5.632	1566	1568	1570	rBV3	415	213	0.02%	0.002%
40	5.690	1584	1586	1590	rBV2	285	209	0.02%	0.002%
41	5.709	1590	1592	1599	rVB2	367	313	0.03%	0.003%
42	5.747	1599	1604	1608	rBV3	617	645	0.05%	0.006%
43	5.780	1612	1614	1616	rVB2	259	90	0.01%	0.001%
44	5.799	1617	1620	1621	rBV2	237	143	0.01%	0.001%
45	5.889	1632	1648	1668	rBV	399843	779268	64.45%	7.335%
46	6.050	1696	1698	1699	rBV	296	136	0.01%	0.001%
47	6.146	1726	1728	1730	rBV	226	137	0.01%	0.001%
48	6.194	1732	1743	1755	rVB6	7353	14911	1.23%	0.140%
49	6.333	1772	1786	1810	rBV	272589	544481	45.03%	5.125%
50	6.448	1819	1822	1825	rBV3	475	314	0.03%	0.003%
51	6.471	1825	1829	1832	rVB2	580	451	0.04%	0.004%
52	6.525	1843	1846	1850	rBV2	271	278	0.02%	0.003%
53	6.574	1860	1861	1862	rBV2	189	39	0.00%	0.000%
54	6.616	1872	1874	1876	rBV	175	91	0.01%	0.001%
55	6.638	1879	1881	1884	rVB	193	103	0.01%	0.001%
56	6.657	1884	1887	1888	rBV	170	97	0.01%	0.001%
57	6.670	1888	1891	1895	rBV3	224	169	0.01%	0.002%
58	6.693	1895	1898	1900	rVB2	206	107	0.01%	0.001%
59	6.767	1917	1921	1924	rBV2	299	260	0.02%	0.002%
60	6.853	1945	1948	1952	rBV2	772	835	0.07%	0.008%
61	7.001	1990	1994	1998	rBV2	225	210	0.02%	0.002%
62	7.082	2016	2019	2022	rBV	227	127	0.01%	0.001%
63	7.136	2033	2036	2038	rBV	238	194	0.02%	0.002%
64	7.175	2045	2048	2051	rBV2	215	201	0.02%	0.002%
65	7.230	2051	2065	2082	rBV	135063	236747	19.58%	2.229%
66	7.365	2104	2107	2109	rBV2	302	178	0.01%	0.002%
67	7.567	2156	2170	2189	rBV	564667	968247	80.08%	9.114%
68	7.802	2240	2243	2245	rBV2	408	269	0.02%	0.003%
69	7.853	2248	2259	2277	rVV	96440	166448	13.77%	1.567%
70	8.075	2325	2328	2329	rBV2	326	189	0.02%	0.002%
71	8.188	2349	2363	2372	rBV3	32224	76794	6.35%	0.723%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK46

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\SOMULM082218WMA.M
Title : VOC Analysis

72	8.313	2394	2402	2425	rVB	351842	582450	48.17%	5.483%
73	8.458	2444	2447	2451	rBV4	1588	1628	0.13%	0.015%
74	8.570	2479	2482	2485	rVB2	515	250	0.02%	0.002%
75	8.619	2490	2497	2505	rBV3	1385	2344	0.19%	0.022%
76	8.773	2543	2545	2546	rBV	280	122	0.01%	0.001%
77	9.091	2631	2644	2665	rBV	585980	954692	78.96%	8.987%
78	9.316	2711	2714	2715	rBV2	265	152	0.01%	0.001%
79	9.374	2726	2732	2733	rBV3	562	517	0.04%	0.005%
80	9.744	2845	2847	2848	rBV	337	77	0.01%	0.001%
81	9.850	2877	2880	2882	rBV2	237	152	0.01%	0.001%
82	10.432	3049	3061	3078	rBV	375731	607433	50.24%	5.718%
83	10.551	3095	3098	3102	rBV	336	284	0.02%	0.003%
84	10.615	3110	3118	3131	rVB4	14441	27266	2.26%	0.257%
85	10.789	3168	3172	3176	rBV2	516	461	0.04%	0.004%
86	10.930	3213	3216	3219	rBV4	521	442	0.04%	0.004%
87	11.487	3376	3389	3410	rBV	586468	912973	75.51%	8.594%
88	11.863	3494	3506	3526	rVB	579127	927822	76.74%	8.734%
89	12.483	3690	3699	3709	rVB3	4804	8266	0.68%	0.078%
90	12.866	3814	3818	3820	rBV2	592	509	0.04%	0.005%

Sum of corrected areas: 10623576

LSC Report - Integrated Chromatogram

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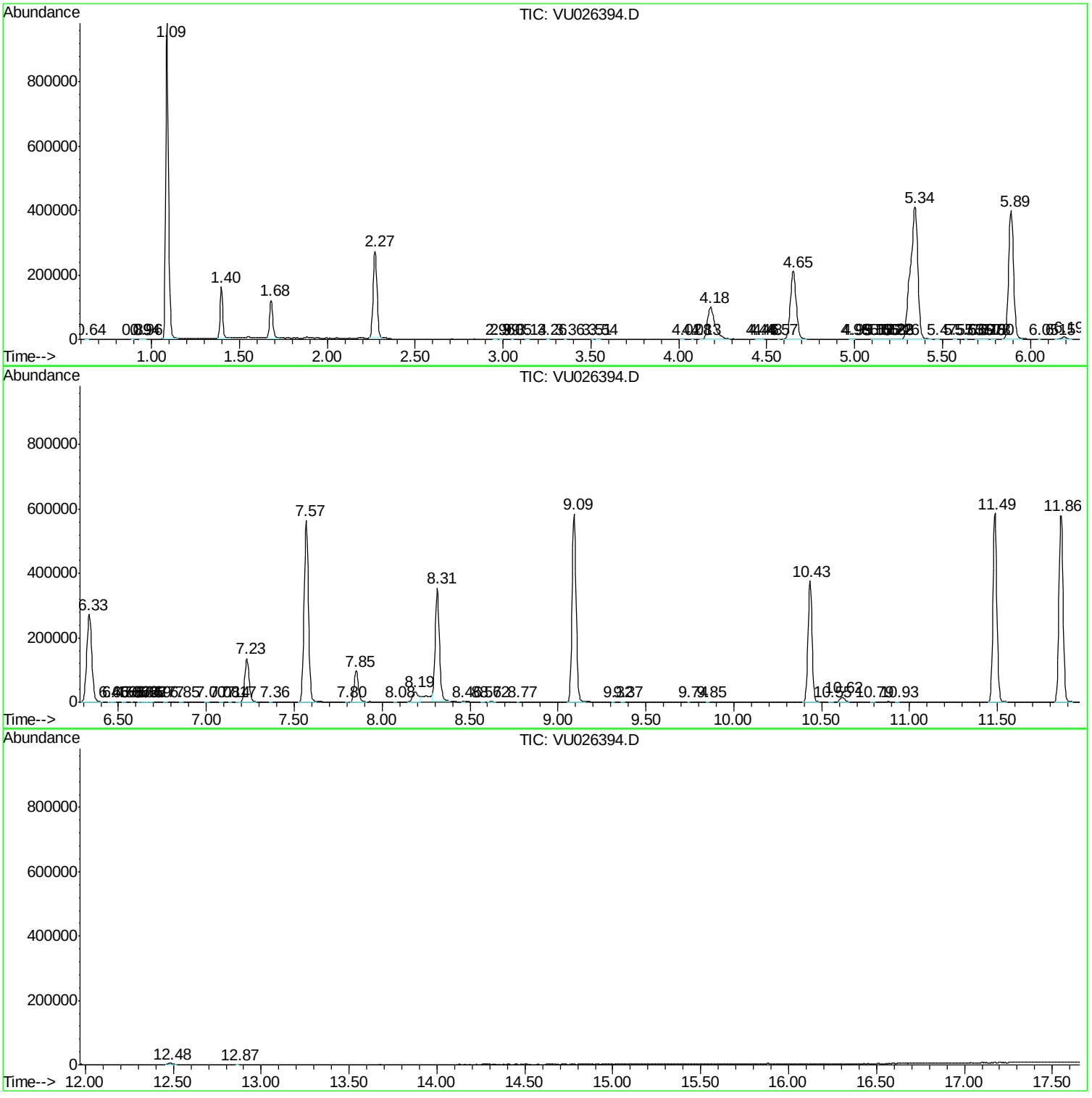
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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\VU082718\
Data File : VU026394.D
Acq On : 27 Aug 2018 13:14
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Sample : VIBLK46
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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\VU082718\
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Instrument : MSVOA_U
ClientSampleId : VIBLK46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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