LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082718\
Data File : VU026398.D
Acq On : 27 Aug 2018 14:47
Operator : MD/SY
Sample : J4622-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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	0.616	7	8	10	rBV	120	59	0.01%	0.001%
2	0.671	18	25	28	rBV2	251	307	0.03%	0.003%
3	0.825	71	73	75	rVB2	277	124	0.01%	0.001%
4	0.841	75	78	80	rBV	277	205	0.02%	0.002%
5	0.877	86	89	92	rBV2	230	161	0.01%	0.002%
6	0.934	100	107	110	rBV3	362	424	0.04%	0.004%
7	0.951	110	112	114	rVB	191	93	0.01%	0.001%
8	0.967	114	117	120	rVB2	242	172	0.01%	0.002%
9	0.983	120	122	124	rBV	151	93	0.01%	0.001%
10	1.089	147	155	175	rBV	950334	1063513	90.93%	10.504%
11	1.397	244	251	262	rBV	156478	156663	13.39%	1.547%
12	1.680	331	339	352	rVB	115397	145609	12.45%	1.438%
13	2.272	513	523	535	rBV	254589	385302	32.94%	3.806%
14	2.664	643	645	647	rBV	278	80	0.01%	0.001%
15	2.954	733	735	739	rBV	348	198	0.02%	0.002%
16	3.034	757	760	762	rBV2	323	231	0.02%	0.002%
17	3.137	789	792	793	rBV	355	219	0.02%	0.002%
18	3.185	804	807	812	rBV2	290	351	0.03%	0.003%
19	3.491	899	902	903	rBV	167	104	0.01%	0.001%
20	3.542	914	918	919	rBV2	264	190	0.02%	0.002%
21	3.668	952	957	962	rBV3	518	475	0.04%	0.005%
22	3.751	981	983	986	rVB	238	117	0.01%	0.001%
23	3.770	986	989	991	rBV2	378	269	0.02%	0.003%
24	3.815	999	1003	1005	rBV	346	292	0.02%	0.003%
25	3.893	1025	1027	1028	rBV	229	90	0.01%	0.001%
26	3.970	1049	1051	1053	rBV	146	99	0.01%	0.001%
27	4.095	1084	1090	1091	rBV	258	274	0.02%	0.003%
28	4.179	1101	1116	1150	rBV	102405	275049	23.52%	2.717%
29	4.574	1236	1239	1241	rBV	189	125	0.01%	0.001%
30	4.651	1246	1263	1289	rVV	204738	479622	41.01%	4.737%
31	4.957	1356	1358	1359	rBV	234	77	0.01%	0.001%
32	5.021	1374	1378	1380	rBV	492	257	0.02%	0.003%
33	5.073	1392	1394	1397	rBV	216	108	0.01%	0.001%
34	5.150	1415	1418	1420	rBV2	257	118	0.01%	0.001%

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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

35	5.169	1421	1424	1427	rVV	320	250	0.02%	0.002%
36	5.208	1432	1436	1439	rBV2	300	254	0.02%	0.003%
37	5.343	1452	1478	1500	rBV2	396381	1169641	100.00%	11.553%
38	5.632	1566	1568	1571	rVB2	355	150	0.01%	0.001%
39	5.655	1571	1575	1576	rBV	392	236	0.02%	0.002%
40	5.712	1590	1593	1597	rBV2	268	254	0.02%	0.003%
41	5.757	1603	1607	1610	rBV3	364	236	0.02%	0.002%
42	5.786	1614	1616	1619	rBV	135	73	0.01%	0.001%
43	5.889	1634	1648	1675	rBV	364444	705842	60.35%	6.972%
44	6.015	1684	1687	1688	rBV2	540	299	0.03%	0.003%
45	6.101	1712	1714	1715	rBV2	324	135	0.01%	0.001%
46	6.188	1729	1741	1751	rBV6	4745	8360	0.71%	0.083%
47	6.333	1771	1786	1807	rBV	270747	535569	45.79%	5.290%
48	6.510	1839	1841	1844	rBV2	416	198	0.02%	0.002%
49	6.532	1844	1848	1850	rBV2	392	322	0.03%	0.003%
50	6.600	1866	1869	1875	rVB	287	241	0.02%	0.002%
51	6.632	1875	1879	1881	rBV	269	196	0.02%	0.002%
52	6.667	1888	1890	1892	rBV	245	98	0.01%	0.001%
53	6.712	1902	1904	1906	rBV	246	125	0.01%	0.001%
54	6.732	1908	1910	1914	rVV2	392	251	0.02%	0.002%
55	6.754	1915	1917	1920	rBV2	183	94	0.01%	0.001%
56	6.796	1927	1930	1931	rBV	298	140	0.01%	0.001%
57	6.854	1945	1948	1949	rBV	611	332	0.03%	0.003%
58	6.934	1969	1973	1977	rBV2	190	225	0.02%	0.002%
59	7.021	1996	2000	2004	rBV3	362	317	0.03%	0.003%
60	7.050	2004	2009	2012	rBV2	432	479	0.04%	0.005%
61	7.137	2033	2036	2040	rBV2	343	306	0.03%	0.003%
62	7.179	2047	2049	2051	rBV2	221	116	0.01%	0.001%
63	7.230	2051	2065	2079	rBV	129974	229023	19.58%	2.262%
64	7.349	2098	2102	2107	rBV2	488	371	0.03%	0.004%
65	7.394	2113	2116	2118	rBV2	328	222	0.02%	0.002%
66	7.500	2144	2149	2151	rBV2	718	592	0.05%	0.006%
67	7.568	2156	2170	2192	rBV	536574	923665	78.97%	9.123%
68	7.806	2241	2244	2247	rBV2	354	273	0.02%	0.003%
69	7.851	2247	2258	2273	rBV	98997	166558	14.24%	1.645%
70	8.185	2352	2362	2377	rBV2	20226	53606	4.58%	0.529%
71	8.314	2392	2402	2433	rVB	352959	592888	50.69%	5.856%

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Integrator: RTE
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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	9.092	2631	2644	2662	rBV	542431	880298	75.26%	8.695%
73	9.738	2842	2845	2849	rBV	409	343	0.03%	0.003%
74	10.224	2994	2996	2997	rBV	198	56	0.00%	0.001%
75	10.432	3049	3061	3081	rBV	393318	616663	52.72%	6.091%
76	10.973	3225	3229	3231	rBV	493	339	0.03%	0.003%
77	11.072	3255	3260	3261	rBV	347	257	0.02%	0.003%
78	11.330	3338	3340	3342	rBV	423	222	0.02%	0.002%
79	11.439	3371	3374	3376	rBV	311	228	0.02%	0.002%
80	11.484	3376	3388	3404	rBV	523601	825331	70.56%	8.152%
81	11.863	3494	3506	3521	rBV	566716	897694	76.75%	8.867%

Sum of corrected areas: 10124438

LSC Report - Integrated Chromatogram

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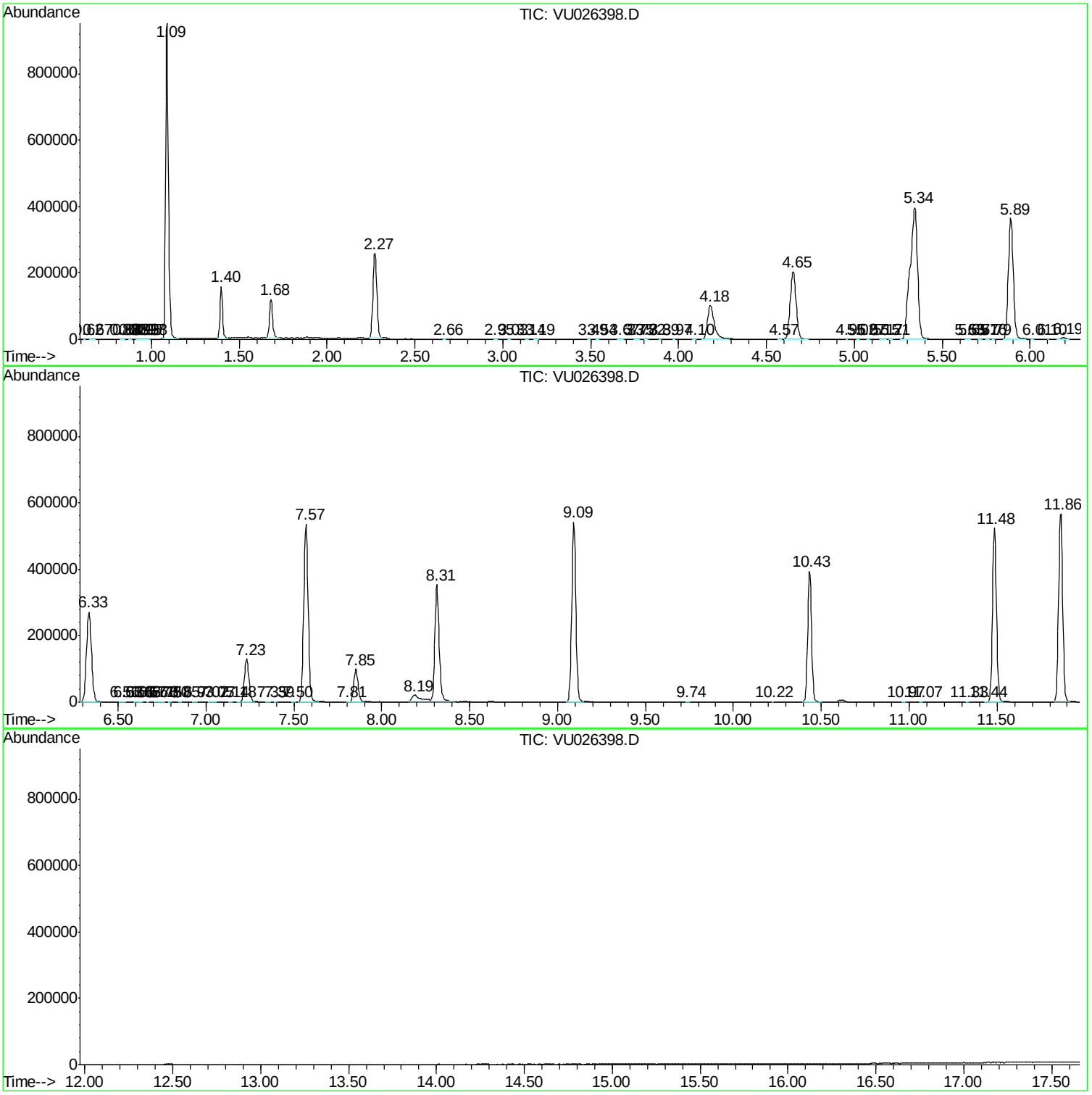
Acq On : 27 Aug 2018 14:47
Operator : MD/SY
Sample : J4622-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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 : VU026398.D
Acq On : 27 Aug 2018 14:47
Operator : MD/SY
Sample : J4622-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

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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Acq On : 27 Aug 2018 14:47
Operator : MD/SY
Sample : J4622-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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