LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082318\
Data File : VU026317.D
Acq On : 23 Aug 2018 22:32
Operator : MD/SY
Sample : J4622-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBJ2

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	0.783	58	60	64	rVB	254	139	0.01%	0.001%
2	0.802	65	66	67	rBV	128	34	0.00%	0.000%
3	0.812	67	69	70	rVV	121	30	0.00%	0.000%
4	0.825	70	73	77	rVV	256	216	0.02%	0.002%
5	0.867	80	86	91	rBV3	408	508	0.05%	0.005%
6	0.902	91	97	100	rBV2	495	468	0.04%	0.005%
7	0.947	108	111	114	rBV2	242	199	0.02%	0.002%
8	1.088	139	155	177	rBV	292822	337738	30.38%	3.600%
9	1.400	245	252	265	rBV2	400808	434973	39.13%	4.637%
10	1.680	332	339	358	rVB	102220	130203	11.71%	1.388%
11	2.272	514	523	535	rBV	222550	339837	30.57%	3.623%
12	2.445	569	577	596	rVB2	10104	18212	1.64%	0.194%
13	2.767	674	677	681	rBV2	582	606	0.05%	0.006%
14	2.828	690	696	697	rBV2	1120	1097	0.10%	0.012%
15	2.985	737	745	758	rVB3	6124	11197	1.01%	0.119%
16	3.037	758	761	766	rVB3	432	344	0.03%	0.004%
17	3.072	769	772	775	rBV	296	222	0.02%	0.002%
18	3.355	858	860	863	rVB	353	147	0.01%	0.002%
19	3.416	877	879	880	rBV	220	83	0.01%	0.001%
20	3.439	883	886	899	rVB4	1090	2157	0.19%	0.023%
21	3.590	930	933	938	rBV	319	283	0.03%	0.003%
22	3.612	938	940	943	rVB	349	217	0.02%	0.002%
23	3.754	979	984	988	rVB2	393	345	0.03%	0.004%
24	3.780	988	992	994	rBV2	211	164	0.01%	0.002%
25	3.857	1011	1016	1018	rBV2	316	213	0.02%	0.002%
26	3.953	1044	1046	1048	rBV	244	165	0.01%	0.002%
27	4.182	1101	1117	1119	rBV2	99931	166622	14.99%	1.776%
28	4.503	1214	1217	1218	rBV	376	213	0.02%	0.002%
29	4.651	1247	1263	1283	rBV	195317	447403	40.25%	4.770%
30	4.934	1349	1351	1352	rBV2	252	96	0.01%	0.001%
31	5.342	1453	1478	1507	rBV2	378081	1111670	100.00%	11.851%
32	5.603	1558	1559	1563	rVB	514	188	0.02%	0.002%
33	5.834	1628	1631	1633	rBV2	305	253	0.02%	0.003%
34	5.889	1634	1648	1673	rVV	358034	694217	62.45%	7.401%

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

35	6.030	1689	1692	1696	rBV3	536	471	0.04%	0.005%
36	6.120	1717	1720	1723	rVB2	312	248	0.02%	0.003%
37	6.152	1728	1730	1734	rVB2	318	220	0.02%	0.002%
38	6.172	1734	1736	1741	rBV2	510	413	0.04%	0.004%
39	6.191	1741	1742	1746	rVV2	405	233	0.02%	0.002%
40	6.217	1748	1750	1752	rVB2	359	127	0.01%	0.001%
41	6.333	1772	1786	1809	rBV	251534	503817	45.32%	5.371%
42	6.741	1909	1913	1917	rBV2	277	303	0.03%	0.003%
43	6.760	1917	1919	1921	rBV	281	132	0.01%	0.001%
44	6.863	1942	1951	1954	rBV2	1582	1827	0.16%	0.019%
45	6.937	1973	1974	1975	rBV2	140	37	0.00%	0.000%
46	6.950	1975	1978	1979	rBV	215	138	0.01%	0.001%
47	7.059	2006	2012	2013	rBV3	343	355	0.03%	0.004%
48	7.230	2053	2065	2086	rBV	141381	248938	22.39%	2.654%
49	7.439	2128	2130	2131	rBV	318	160	0.01%	0.002%
50	7.477	2138	2142	2144	rBV2	295	209	0.02%	0.002%
51	7.506	2148	2151	2154	rVB2	489	318	0.03%	0.003%
52	7.567	2157	2170	2188	rBV	510265	880205	79.18%	9.383%
53	7.754	2226	2228	2230	rVB2	306	136	0.01%	0.001%
54	7.770	2230	2233	2236	rBV3	356	249	0.02%	0.003%
55	7.850	2242	2258	2279	rBV2	108025	209093	18.81%	2.229%
56	8.062	2320	2324	2327	rBV3	613	544	0.05%	0.006%
57	8.185	2350	2362	2382	rBV	64532	189039	17.00%	2.015%
58	8.313	2394	2402	2421	rVB	288801	486804	43.79%	5.190%
59	8.567	2480	2481	2482	rBV	287	71	0.01%	0.001%
60	8.625	2495	2499	2501	rBV	462	332	0.03%	0.004%
61	8.693	2517	2520	2524	rBV2	411	438	0.04%	0.005%
62	8.889	2578	2581	2582	rBV	260	168	0.02%	0.002%
63	8.976	2605	2608	2610	rBV	237	168	0.02%	0.002%
64	9.011	2616	2619	2623	rVB2	519	376	0.03%	0.004%
65	9.037	2624	2627	2629	rBV2	438	305	0.03%	0.003%
66	9.091	2631	2644	2662	rBV	531191	858225	77.20%	9.149%
67	9.310	2706	2712	2715	rBV2	465	499	0.04%	0.005%
68	9.371	2726	2731	2732	rBV2	659	561	0.05%	0.006%
69	9.406	2740	2742	2745	rVB2	517	302	0.03%	0.003%
70	9.529	2778	2780	2784	rBV	347	273	0.02%	0.003%
71	9.596	2799	2801	2803	rBV2	305	159	0.01%	0.002%

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Peak separation: 5

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

72	9.628	2808	2811	2812	rBV	297	190	0.02%	0.002%
73	9.905	2891	2897	2899	rBV	361	320	0.03%	0.003%
74	10.001	2923	2927	2930	rBV3	334	333	0.03%	0.004%
75	10.111	2960	2961	2966	rBV2	283	212	0.02%	0.002%
76	10.236	2996	3000	3005	rBV4	642	712	0.06%	0.008%
77	10.435	3050	3062	3082	rVB2	349108	559125	50.30%	5.961%
78	10.615	3108	3118	3130	rVB4	15325	28845	2.59%	0.308%
79	11.487	3376	3389	3407	rBV	540767	839960	75.56%	8.954%
80	11.863	3493	3506	3523	rBV	540284	864010	77.72%	9.211%
81	12.155	3594	3597	3600	rBV2	553	389	0.03%	0.004%

Sum of corrected areas: 9380448

LSC Report - Integrated Chromatogram

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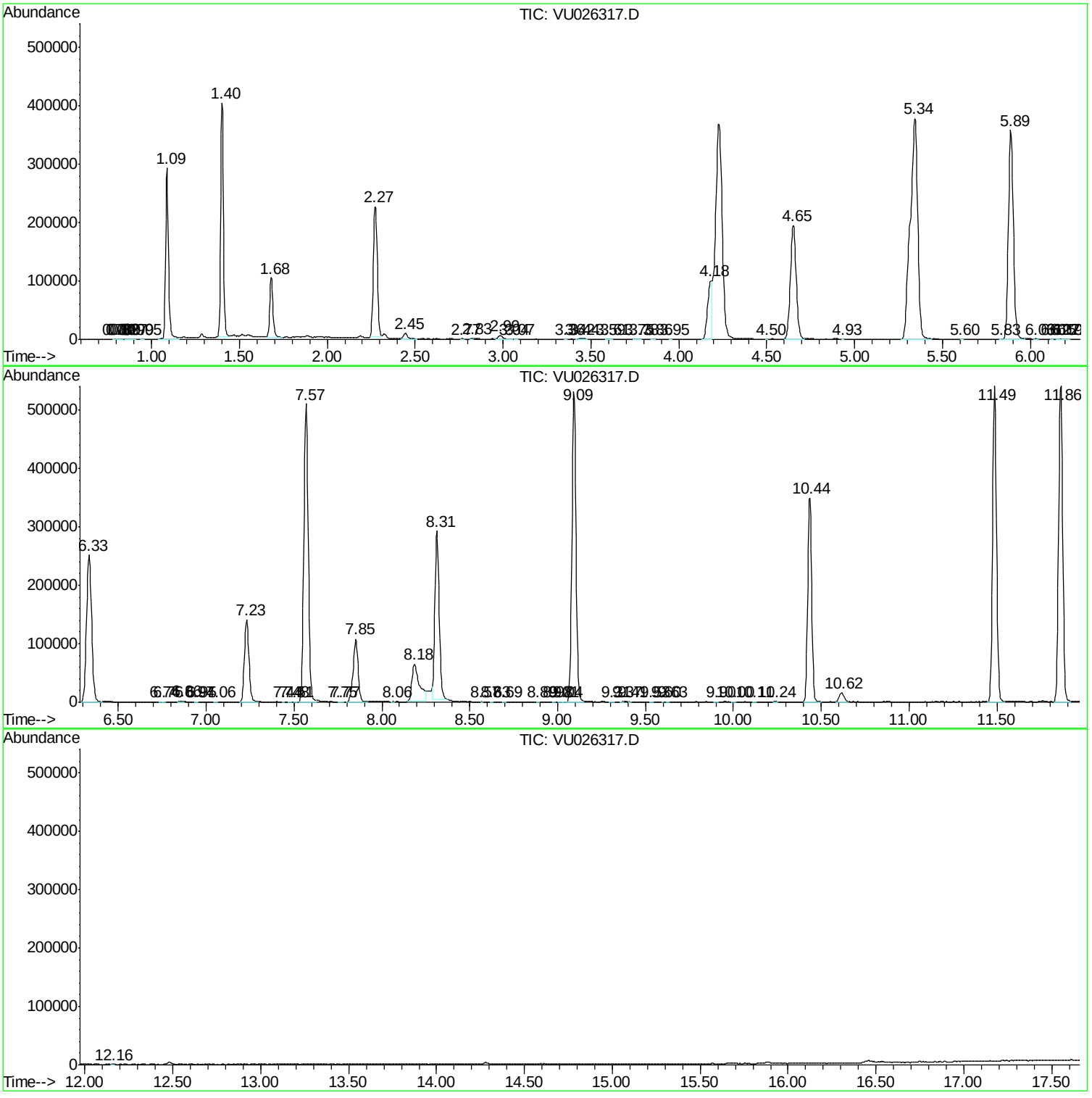
Sample : J4622-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBJ2

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\VU082318\
Data File : VU026317.D
Acq On : 23 Aug 2018 22:32
Operator : MD/SY
Sample : J4622-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETBJ2

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\VU082318\
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Acq On : 23 Aug 2018 22:32
Operator : MD/SY
Sample : J4622-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBJ2

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