LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081518\
Data File : VU026145.D
Acq On : 15 Aug 2018 14:42
Operator : MD/SY
Sample : J4422-12
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AD4

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\SOMULM081518WMA.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	0.703	32	35	41	rBV2	358	408	0.04%	0.005%
2	0.892	91	94	98	rBV3	413	427	0.04%	0.005%
3	1.088	133	155	171	rBV	105906	131898	12.33%	1.553%
4	1.294	214	219	225	rVB	8976	8367	0.78%	0.099%
5	1.400	245	252	265	rBV	126061	130135	12.16%	1.532%
6	1.674	329	337	352	rVB	91942	122398	11.44%	1.441%
7	2.159	486	488	491	rBV2	1046	732	0.07%	0.009%
8	2.272	512	523	533	rBV	218007	328543	30.70%	3.868%
9	2.442	569	576	590	rVV4	5260	9834	0.92%	0.116%
10	2.551	608	610	614	rVB3	690	377	0.04%	0.004%
11	2.616	622	630	641	rBV4	1767	2544	0.24%	0.030%
12	2.702	650	657	663	rBV3	1496	1687	0.16%	0.020%
13	2.760	670	675	681	rVB3	370	398	0.04%	0.005%
14	2.834	685	698	700	rBV5	2119	3057	0.29%	0.036%
15	2.908	717	721	723	rBV2	339	280	0.03%	0.003%
16	3.069	767	771	773	rBV	358	284	0.03%	0.003%
17	3.304	838	844	847	rBV2	307	356	0.03%	0.004%
18	3.410	875	877	882	rVB3	374	291	0.03%	0.003%
19	3.503	903	906	912	rBV3	443	422	0.04%	0.005%
20	3.535	914	916	921	rBV3	329	336	0.03%	0.004%
21	3.989	1052	1057	1058	rBV2	335	278	0.03%	0.003%
22	4.178	1100	1116	1144	rBV	88821	242864	22.70%	2.859%
23	4.384	1174	1180	1194	rVB7	1908	3999	0.37%	0.047%
24	4.522	1218	1223	1227	rBV2	365	353	0.03%	0.004%
25	4.571	1235	1238	1242	rBV	328	331	0.03%	0.004%
26	4.651	1242	1263	1288	rBV	185139	436473	40.79%	5.139%
27	4.763	1294	1298	1302	rBV2	446	346	0.03%	0.004%
28	4.786	1302	1305	1310	rVB3	488	441	0.04%	0.005%
29	4.815	1310	1314	1319	rBV3	291	298	0.03%	0.004%
30	4.882	1329	1335	1339	rBV4	610	852	0.08%	0.010%
31	4.934	1347	1351	1352	rBV	430	312	0.03%	0.004%
32	5.127	1409	1411	1416	rVB2	383	312	0.03%	0.004%
33	5.165	1416	1423	1427	rBV2	437	675	0.06%	0.008%
34	5.342	1454	1478	1504	rBV2	357740	1070022	100.00%	12.598%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM081518WMA.M
Title : VOC Analysis

35	5.889	1633	1648	1674	rBV	349667	693393	64.80%	8.164%
36	6.082	1704	1708	1710	rBV	373	322	0.03%	0.004%
37	6.130	1719	1723	1727	rVB3	409	325	0.03%	0.004%
38	6.169	1732	1735	1736	rBV	759	417	0.04%	0.005%
39	6.268	1762	1766	1772	rBV3	265	299	0.03%	0.004%
40	6.332	1772	1786	1807	rBV2	240983	484188	45.25%	5.701%
41	6.542	1847	1851	1853	rVB3	353	278	0.03%	0.003%
42	6.712	1902	1904	1909	rBV2	420	395	0.04%	0.005%
43	6.795	1923	1930	1932	rBV	334	322	0.03%	0.004%
44	6.824	1935	1939	1941	rVV	518	368	0.03%	0.004%
45	6.857	1941	1949	1964	rVB6	2908	6236	0.58%	0.073%
46	7.230	2053	2065	2085	rVV	137376	242892	22.70%	2.860%
47	7.332	2094	2097	2099	rBV2	497	314	0.03%	0.004%
48	7.368	2104	2108	2112	rBV3	813	770	0.07%	0.009%
49	7.387	2112	2114	2117	rBV2	452	343	0.03%	0.004%
50	7.468	2136	2139	2145	rVB3	517	371	0.03%	0.004%
51	7.567	2155	2170	2187	rBV	491893	843934	78.87%	9.936%
52	7.850	2247	2258	2279	rVV	96867	166242	15.54%	1.957%
53	7.998	2302	2304	2311	rVB2	838	783	0.07%	0.009%
54	8.185	2346	2362	2374	rBV2	45078	114569	10.71%	1.349%
55	8.313	2392	2402	2427	rVB	297310	523494	48.92%	6.163%
56	8.471	2442	2451	2465	rVB4	6257	11370	1.06%	0.134%
57	8.873	2572	2576	2580	rBV2	506	596	0.06%	0.007%
58	9.030	2620	2625	2630	rVV2	644	699	0.07%	0.008%
59	9.091	2631	2644	2675	rVV	497604	821698	76.79%	9.674%
60	9.258	2689	2696	2701	rVB4	700	1081	0.10%	0.013%
61	9.332	2717	2719	2726	rVB2	283	300	0.03%	0.004%
62	9.377	2726	2733	2742	rVB5	2492	3429	0.32%	0.040%
63	9.545	2778	2785	2787	rBV2	269	339	0.03%	0.004%
64	9.786	2854	2860	2873	rVB4	1679	2445	0.23%	0.029%
65	10.030	2933	2936	2938	rBV3	527	388	0.04%	0.005%
66	10.165	2975	2978	2984	rVB3	507	643	0.06%	0.008%
67	10.204	2984	2990	2992	rBV2	398	438	0.04%	0.005%
68	10.236	2992	3000	3011	rVB5	6401	11318	1.06%	0.133%
69	10.281	3011	3014	3017	rBV2	445	309	0.03%	0.004%
70	10.435	3049	3062	3084	rBV	339772	544627	50.90%	6.412%
71	10.615	3106	3118	3130	rBV2	13340	26481	2.47%	0.312%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM081518WMA.M
Title : VOC Analysis

72	10.686	3135	3140	3143	rBV3	1553	1496	0.14%	0.018%
73	10.776	3165	3168	3175	rVB4	1014	1081	0.10%	0.013%
74	10.844	3186	3189	3195	rBV2	460	531	0.05%	0.006%
75	10.921	3208	3213	3216	rVB2	498	441	0.04%	0.005%
76	10.940	3216	3219	3223	rBV2	340	337	0.03%	0.004%
77	10.975	3223	3230	3237	rVB5	1290	1787	0.17%	0.021%
78	11.152	3277	3285	3297	rVB3	3562	5422	0.51%	0.064%
79	11.377	3349	3355	3358	rBV3	533	488	0.05%	0.006%
80	11.422	3366	3369	3372	rBV3	637	516	0.05%	0.006%
81	11.487	3377	3389	3407	rVV	439524	699050	65.33%	8.230%
82	11.573	3410	3416	3427	rVB3	4385	6544	0.61%	0.077%
83	11.654	3435	3441	3443	rBV3	593	586	0.05%	0.007%
84	11.760	3464	3474	3481	rBV9	2752	5316	0.50%	0.063%
85	11.863	3493	3506	3521	rBV	462729	754458	70.51%	8.883%
86	12.159	3595	3598	3601	rBV2	392	277	0.03%	0.003%
87	12.413	3674	3677	3683	rBV2	377	414	0.04%	0.005%
88	12.483	3694	3699	3708	rVB3	1596	2191	0.20%	0.026%
89	12.628	3741	3744	3747	rBV	601	436	0.04%	0.005%
90	12.908	3829	3831	3837	rVB2	419	309	0.03%	0.004%
91	13.078	3881	3884	3887	rBV2	530	447	0.04%	0.005%
92	13.268	3940	3943	3948	rVB3	544	481	0.04%	0.006%
93	13.310	3948	3956	3958	rBV2	532	583	0.05%	0.007%
94	13.509	4013	4018	4021	rBV2	422	461	0.04%	0.005%
95	13.560	4028	4034	4036	rBV2	467	577	0.05%	0.007%
96	13.663	4061	4066	4070	rBV2	788	933	0.09%	0.011%
97	13.802	4105	4109	4113	rBV2	564	602	0.06%	0.007%
98	14.065	4188	4191	4194	rBV	452	335	0.03%	0.004%
99	14.361	4280	4283	4286	rBV2	571	427	0.04%	0.005%
100	15.609	4668	4671	4673	rBV2	686	392	0.04%	0.005%

Sum of corrected areas: 8493664

LSC Report - Integrated Chromatogram

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Instrument :
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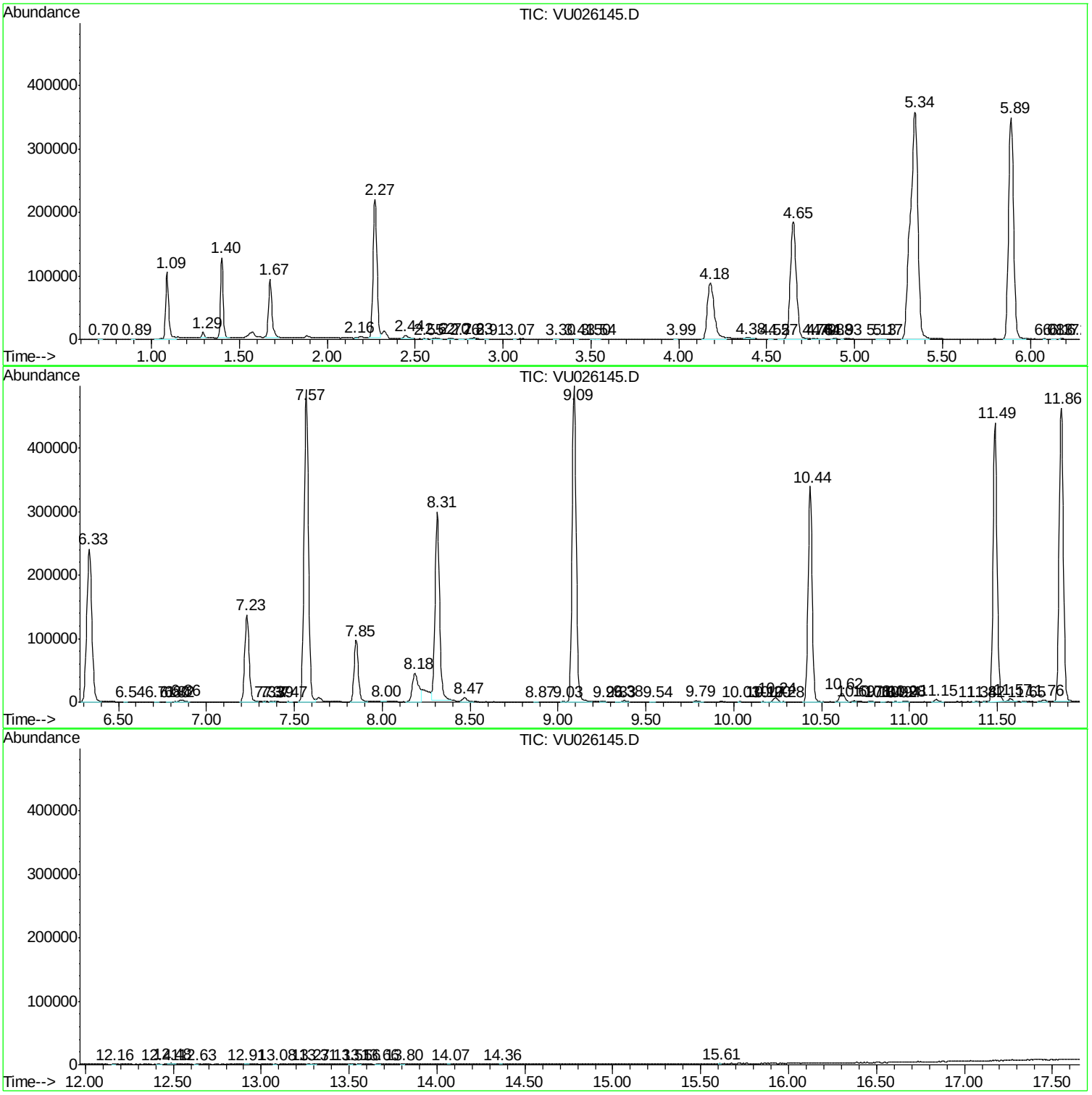
ClientSampleId :
C0AD4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM081518WMA.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\VU081518\
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Acq On : 15 Aug 2018 14:42
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AD4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM081518WMA.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\SOMULM081518WMA.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