LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU026020.D
Acq On : 10 Aug 2018 01:18
Operator : MD/SY
Sample : J4401-04DL 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE2DL

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\SOMULM080918WMA.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	11	14	18	rVB2	286	206	0.02%	0.002%
2	0.815	66	70	74	rVB2	403	437	0.04%	0.004%
3	0.863	80	85	87	rBV2	312	266	0.02%	0.003%
4	0.921	100	103	105	rBV	311	255	0.02%	0.003%
5	0.934	105	107	110	rVV	369	242	0.02%	0.002%
6	0.989	119	124	127	rBV2	258	225	0.02%	0.002%
7	1.082	139	153	170	rBV	313745	359616	32.70%	3.687%
8	1.397	244	251	266	rBV	116073	122857	11.17%	1.260%
9	1.654	323	331	347	rVB	100108	132937	12.09%	1.363%
10	2.265	510	521	532	rBV	203844	309685	28.16%	3.175%
11	2.323	533	539	554	rVB2	12025	19151	1.74%	0.196%
12	2.458	569	581	594	rVB2	4147	9175	0.83%	0.094%
13	2.629	623	634	637	rBV4	986	1425	0.13%	0.015%
14	2.696	648	655	663	rBV5	1752	2809	0.26%	0.029%
15	2.838	685	699	718	rVB	10767	26085	2.37%	0.267%
16	3.111	780	784	785	rBV	280	225	0.02%	0.002%
17	3.182	803	806	814	rBV3	367	602	0.05%	0.006%
18	3.256	826	829	833	rBV2	369	223	0.02%	0.002%
19	3.326	845	851	859	rVB3	528	765	0.07%	0.008%
20	3.429	877	883	885	rBV3	315	268	0.02%	0.003%
21	3.616	938	941	943	rBV	322	226	0.02%	0.002%
22	3.799	996	998	1002	rBV2	321	250	0.02%	0.003%
23	4.011	1060	1064	1070	rVB	463	442	0.04%	0.005%
24	4.178	1097	1116	1140	rBV2	96702	266002	24.19%	2.727%
25	4.522	1221	1223	1226	rVB	313	196	0.02%	0.002%
26	4.648	1244	1262	1289	rBV	196090	464873	42.27%	4.766%
27	4.953	1353	1357	1364	rVB5	881	1082	0.10%	0.011%
28	5.024	1376	1379	1383	rBV2	442	448	0.04%	0.005%
29	5.143	1412	1416	1423	rVB2	333	382	0.03%	0.004%
30	5.246	1445	1448	1450	rBV2	292	225	0.02%	0.002%
31	5.339	1453	1477	1500	rVV2	362506	1085746	98.72%	11.132%
32	5.545	1536	1541	1547	rVB2	564	630	0.06%	0.006%
33	5.600	1555	1558	1559	rVV3	733	412	0.04%	0.004%
34	5.619	1563	1564	1566	rVV	632	287	0.03%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

35	5.651	1570	1574	1578	rVB2	467	405	0.04%	0.004%
36	5.751	1603	1605	1607	rBV	292	198	0.02%	0.002%
37	5.889	1631	1648	1666	rBV	336465	667588	60.70%	6.845%
38	6.069	1702	1704	1709	rVB2	264	207	0.02%	0.002%
39	6.111	1716	1717	1724	rVB2	307	296	0.03%	0.003%
40	6.178	1734	1738	1742	rBV3	566	593	0.05%	0.006%
41	6.239	1754	1757	1758	rBV	362	214	0.02%	0.002%
42	6.333	1770	1786	1806	rBV	247978	497054	45.19%	5.096%
43	6.452	1820	1823	1824	rBV	482	295	0.03%	0.003%
44	6.461	1824	1826	1832	rVB4	715	693	0.06%	0.007%
45	6.516	1839	1843	1846	rVB2	391	278	0.03%	0.003%
46	6.641	1880	1882	1884	rBV	423	231	0.02%	0.002%
47	6.747	1912	1915	1918	rBV	386	360	0.03%	0.004%
48	6.792	1922	1929	1937	rVB3	383	581	0.05%	0.006%
49	6.863	1940	1951	1958	rBV7	2422	4702	0.43%	0.048%
50	7.079	2014	2018	2019	rBV	304	208	0.02%	0.002%
51	7.095	2019	2023	2027	rBV2	378	365	0.03%	0.004%
52	7.127	2030	2033	2037	rVB2	461	354	0.03%	0.004%
53	7.156	2037	2042	2046	rBV2	442	500	0.05%	0.005%
54	7.230	2053	2065	2084	rBV	139383	243036	22.10%	2.492%
55	7.371	2106	2109	2110	rBV2	383	219	0.02%	0.002%
56	7.423	2121	2125	2129	rBV3	343	343	0.03%	0.004%
57	7.567	2156	2170	2186	rBV	485213	836971	76.10%	8.581%
58	7.712	2212	2215	2218	rBV3	413	335	0.03%	0.003%
59	7.850	2247	2258	2273	rBV	99731	165535	15.05%	1.697%
60	8.181	2348	2361	2373	rBV	72254	156202	14.20%	1.602%
61	8.313	2392	2402	2432	rVB	334095	565509	51.42%	5.798%
62	8.606	2490	2493	2496	rBV2	322	226	0.02%	0.002%
63	8.657	2504	2509	2514	rVB2	460	521	0.05%	0.005%
64	8.689	2514	2519	2520	rBV2	357	322	0.03%	0.003%
65	8.738	2532	2534	2539	rBV3	411	346	0.03%	0.004%
66	8.770	2539	2544	2547	rBV2	367	320	0.03%	0.003%
67	8.857	2567	2571	2572	rBV	341	249	0.02%	0.003%
68	9.043	2626	2629	2631	rBV2	678	486	0.04%	0.005%
69	9.091	2631	2644	2650	rBV	509537	883209	80.30%	9.055%
70	9.378	2729	2733	2742	rVB4	778	1071	0.10%	0.011%
71	9.426	2744	2748	2752	rBV2	399	404	0.04%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

72	9.587	2793	2798	2803	rBV2	370	375	0.03%	0.004%
73	9.615	2803	2807	2811	rVB3	372	313	0.03%	0.003%
74	9.831	2872	2874	2879	rBV	235	194	0.02%	0.002%
75	10.287	3013	3016	3020	rVB2	337	254	0.02%	0.003%
76	10.313	3021	3024	3028	rBV	474	287	0.03%	0.003%
77	10.332	3028	3030	3034	rVB2	384	202	0.02%	0.002%
78	10.435	3049	3062	3082	rBV	381972	608100	55.29%	6.235%
79	10.570	3100	3104	3105	rBV3	299	204	0.02%	0.002%
80	10.612	3106	3117	3132	rVB	25160	46043	4.19%	0.472%
81	10.783	3166	3170	3173	rBV	440	307	0.03%	0.003%
82	10.947	3218	3221	3229	rBV3	374	527	0.05%	0.005%
83	11.056	3251	3255	3257	rBV	335	263	0.02%	0.003%
84	11.117	3271	3274	3276	rBV	325	253	0.02%	0.003%
85	11.152	3282	3285	3287	rBV2	406	224	0.02%	0.002%
86	11.419	3358	3368	3378	rBV2	19517	29045	2.64%	0.298%
87	11.487	3378	3389	3417	rVB2	484692	970721	88.26%	9.953%
88	11.770	3473	3477	3479	rBV	600	412	0.04%	0.004%
89	11.863	3493	3506	3530	rBV2	547174	1099819	100.00%	11.276%
90	12.094	3576	3578	3580	rBV	333	201	0.02%	0.002%
91	12.275	3631	3634	3637	rBV2	380	330	0.03%	0.003%
92	12.480	3691	3698	3711	rVB2	6011	9581	0.87%	0.098%
93	12.574	3724	3727	3732	rVB2	391	383	0.03%	0.004%
94	12.924	3832	3836	3838	rBV2	591	450	0.04%	0.005%
95	13.300	3949	3953	3957	rBV	453	413	0.04%	0.004%
96	13.509	4007	4018	4033	rBV	68893	117151	10.65%	1.201%
97	13.725	4083	4085	4089	rBV2	314	326	0.03%	0.003%
98	13.914	4142	4144	4146	rBV	431	261	0.02%	0.003%
99	13.991	4159	4168	4179	rBV3	13552	24170	2.20%	0.248%
100	14.274	4253	4256	4269	rVB4	2209	3476	0.32%	0.036%

Sum of corrected areas: 9753366

LSC Report - Integrated Chromatogram

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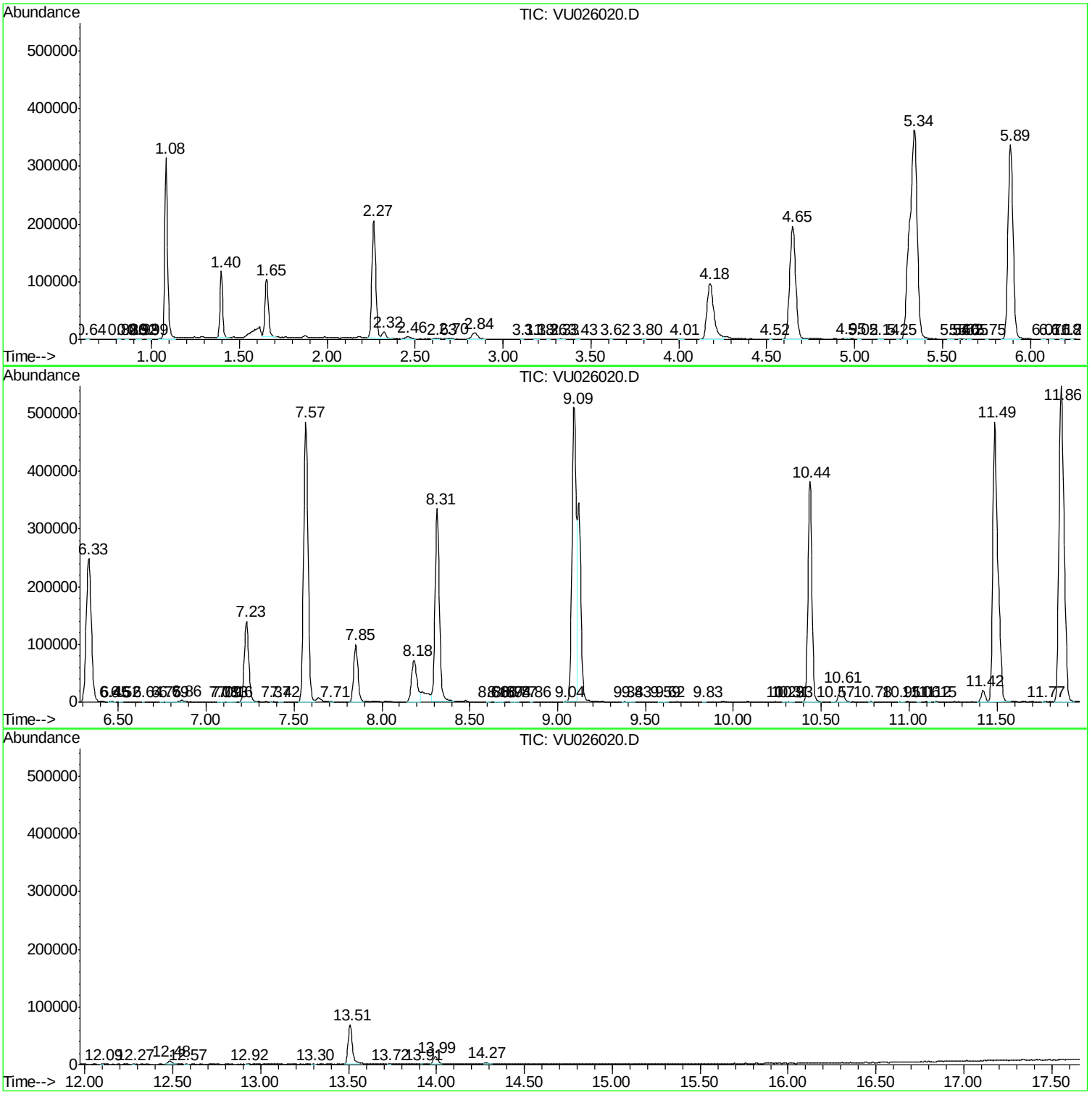
ALS Vial : 45 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE2DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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\VU080918\
Data File : VU026020.D
Acq On : 10 Aug 2018 01:18
Operator : MD/SY
Sample : J4401-04DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZE2DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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\SOMULM080918WMA.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