LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091518\
Data File : VU026762.D
Acq On : 14 Sep 2018 13:40
Operator : MD/SY
Sample : J4893-05DL 200X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C08K6DL

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\SOMULM091018WMA.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	1.395	63	69	83	rVB	83313	85224	14.76%	1.777%
2	1.678	150	157	174	rVB	64493	82394	14.27%	1.718%
3	2.273	331	342	354	rBV	134611	200527	34.73%	4.180%
4	2.444	389	395	411	rVB3	3093	5232	0.91%	0.109%
5	2.563	431	432	437	rVB	199	100	0.02%	0.002%
6	2.582	437	438	439	rBV	111	30	0.01%	0.001%
7	2.701	469	475	484	rBV	1166	1687	0.29%	0.035%
8	2.839	510	518	527	rVB	1157	2066	0.36%	0.043%
9	2.894	533	535	537	rVB	174	88	0.02%	0.002%
10	2.910	537	540	541	rBV	77	46	0.01%	0.001%
11	3.096	595	598	603	rBV	79	58	0.01%	0.001%
12	3.157	611	617	620	rVB	94	99	0.02%	0.002%
13	3.196	625	629	633	rVB	122	109	0.02%	0.002%
14	3.305	659	663	668	rBV2	396	490	0.08%	0.010%
15	3.376	683	685	688	rBV	221	149	0.03%	0.003%
16	3.427	698	701	707	rVB2	225	200	0.03%	0.004%
17	3.469	711	714	716	rBV	162	116	0.02%	0.002%
18	3.607	755	757	761	rVB	143	43	0.01%	0.001%
19	3.701	784	786	789	rVB	187	60	0.01%	0.001%
20	3.720	790	792	796	rVV	171	56	0.01%	0.001%
21	3.739	796	798	799	rVB	122	46	0.01%	0.001%
22	3.749	799	801	802	rBV	87	34	0.01%	0.001%
23	3.804	815	818	820	rBV	66	29	0.01%	0.001%
24	3.971	869	870	873	rVB	128	30	0.01%	0.001%
25	3.990	873	876	878	rBV	58	35	0.01%	0.001%
26	4.032	887	889	893	rVB	166	65	0.01%	0.001%
27	4.061	896	898	901	rVB	149	44	0.01%	0.001%
28	4.112	911	914	915	rBV	73	42	0.01%	0.001%
29	4.180	920	935	966	rVV	51424	136307	23.60%	2.841%
30	4.402	1001	1004	1007	rVB	218	87	0.02%	0.002%
31	4.492	1031	1032	1035	rVB	123	48	0.01%	0.001%
32	4.569	1053	1056	1059	rBV	97	68	0.01%	0.001%
33	4.588	1059	1062	1065	rVB	70	42	0.01%	0.001%
34	4.649	1065	1081	1109	rBV	95506	224033	38.80%	4.670%

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ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C08K6DL

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\SOMULM091018WMA.M
Title : VOC Analysis

35	4.881	1151	1153	1154	rBV2	272	106	0.02%	0.002%
36	4.929	1165	1168	1174	rVB	140	98	0.02%	0.002%
37	4.980	1181	1184	1187	rBV	73	58	0.01%	0.001%
38	5.058	1204	1208	1209	rBV	71	49	0.01%	0.001%
39	5.135	1230	1232	1236	rVB2	310	179	0.03%	0.004%
40	5.164	1239	1241	1244	rBV	64	39	0.01%	0.001%
41	5.231	1258	1262	1266	rBV	93	92	0.02%	0.002%
42	5.251	1266	1268	1270	rBB	132	48	0.01%	0.001%
43	5.344	1273	1297	1306	rBV2	193157	577466	100.00%	12.037%
44	5.607	1376	1379	1381	rBV	65	36	0.01%	0.001%
45	5.707	1406	1410	1413	rBV	108	72	0.01%	0.002%
46	5.775	1427	1431	1434	rBV	59	60	0.01%	0.001%
47	5.832	1446	1449	1452	rBV	70	44	0.01%	0.001%
48	5.890	1452	1467	1495	rBV	198963	381814	66.12%	7.959%
49	6.022	1502	1508	1509	rBV2	204	165	0.03%	0.003%
50	6.067	1519	1522	1525	rBV	58	37	0.01%	0.001%
51	6.173	1550	1555	1558	rBV2	431	424	0.07%	0.009%
52	6.202	1562	1564	1567	rVV	62	42	0.01%	0.001%
53	6.215	1567	1568	1570	rVB	130	28	0.00%	0.001%
54	6.260	1578	1582	1584	rBV	125	76	0.01%	0.002%
55	6.334	1591	1605	1624	rBV	135165	264028	45.72%	5.504%
56	6.424	1630	1633	1634	rBV	214	82	0.01%	0.002%
57	6.463	1641	1645	1648	rBV2	179	135	0.02%	0.003%
58	6.495	1653	1655	1661	rVB	158	80	0.01%	0.002%
59	6.662	1704	1707	1710	rBV	93	70	0.01%	0.001%
60	6.694	1715	1717	1720	rVV	65	38	0.01%	0.001%
61	6.858	1763	1768	1771	rBV3	283	263	0.05%	0.005%
62	6.987	1802	1808	1813	rBV	139	190	0.03%	0.004%
63	7.151	1856	1859	1861	rBV	74	45	0.01%	0.001%
64	7.231	1872	1884	1902	rBV	68099	119648	20.72%	2.494%
65	7.402	1935	1937	1939	rVB	138	55	0.01%	0.001%
66	7.447	1950	1951	1954	rVB	168	83	0.01%	0.002%
67	7.469	1957	1958	1960	rVB	114	40	0.01%	0.001%
68	7.482	1960	1962	1965	rBV	76	40	0.01%	0.001%
69	7.501	1965	1968	1972	rBV	78	64	0.01%	0.001%
70	7.569	1975	1989	2007	rBV	249130	425731	73.72%	8.874%
71	7.749	2043	2045	2052	rVB	233	158	0.03%	0.003%

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Instrument : MSVOA_U
ClientSampleId : C08K6DL

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\SOMULM091018WMA.M
Title : VOC Analysis

72	7.781	2052	2055	2059	rBV	48	42	0.01%	0.001%
73	7.803	2059	2062	2065	rBV	92	49	0.01%	0.001%
74	7.852	2065	2077	2096	rBV	47982	81103	14.04%	1.691%
75	7.951	2105	2108	2112	rVB	192	132	0.02%	0.003%
76	8.125	2160	2162	2163	rBV	127	31	0.01%	0.001%
77	8.183	2173	2180	2190	rBV3	1834	3364	0.58%	0.070%
78	8.311	2209	2220	2249	rBV	158621	269068	46.59%	5.609%
79	8.520	2282	2285	2291	rBV	118	111	0.02%	0.002%
80	8.620	2309	2316	2326	rVB2	1668	2478	0.43%	0.052%
81	9.093	2450	2463	2468	rBV	286752	494924	85.71%	10.317%
82	9.228	2502	2505	2510	rBV	168	95	0.02%	0.002%
83	9.459	2574	2577	2581	rVB2	208	136	0.02%	0.003%
84	9.598	2617	2620	2623	rVB	156	95	0.02%	0.002%
85	9.781	2674	2677	2683	rVV2	254	262	0.05%	0.005%
86	9.810	2683	2686	2689	rVB	228	132	0.02%	0.003%
87	10.080	2768	2770	2774	rBV	184	73	0.01%	0.002%
88	10.167	2795	2797	2799	rBV	125	72	0.01%	0.002%
89	10.434	2868	2880	2901	rVB	178008	277629	48.08%	5.787%
90	10.614	2929	2936	2944	rBV	604	963	0.17%	0.020%
91	11.003	3055	3057	3059	rVB	205	83	0.01%	0.002%
92	11.061	3073	3075	3076	rBV	135	37	0.01%	0.001%
93	11.122	3091	3094	3099	rBV	162	144	0.02%	0.003%
94	11.363	3167	3169	3171	rBV	147	50	0.01%	0.001%
95	11.421	3179	3187	3196	rBV2	7036	9817	1.70%	0.205%
96	11.485	3196	3207	3231	rVV2	260044	561858	97.30%	11.712%
97	11.620	3247	3249	3250	rBV2	162	46	0.01%	0.001%
98	11.864	3312	3325	3346	rBV3	268790	568596	98.46%	11.852%
99	12.450	3504	3507	3509	rBV	229	158	0.03%	0.003%
100	13.507	3827	3836	3852	rBV3	8446	14359	2.49%	0.299%

Sum of corrected areas: 4797274

LSC Report - Integrated Chromatogram

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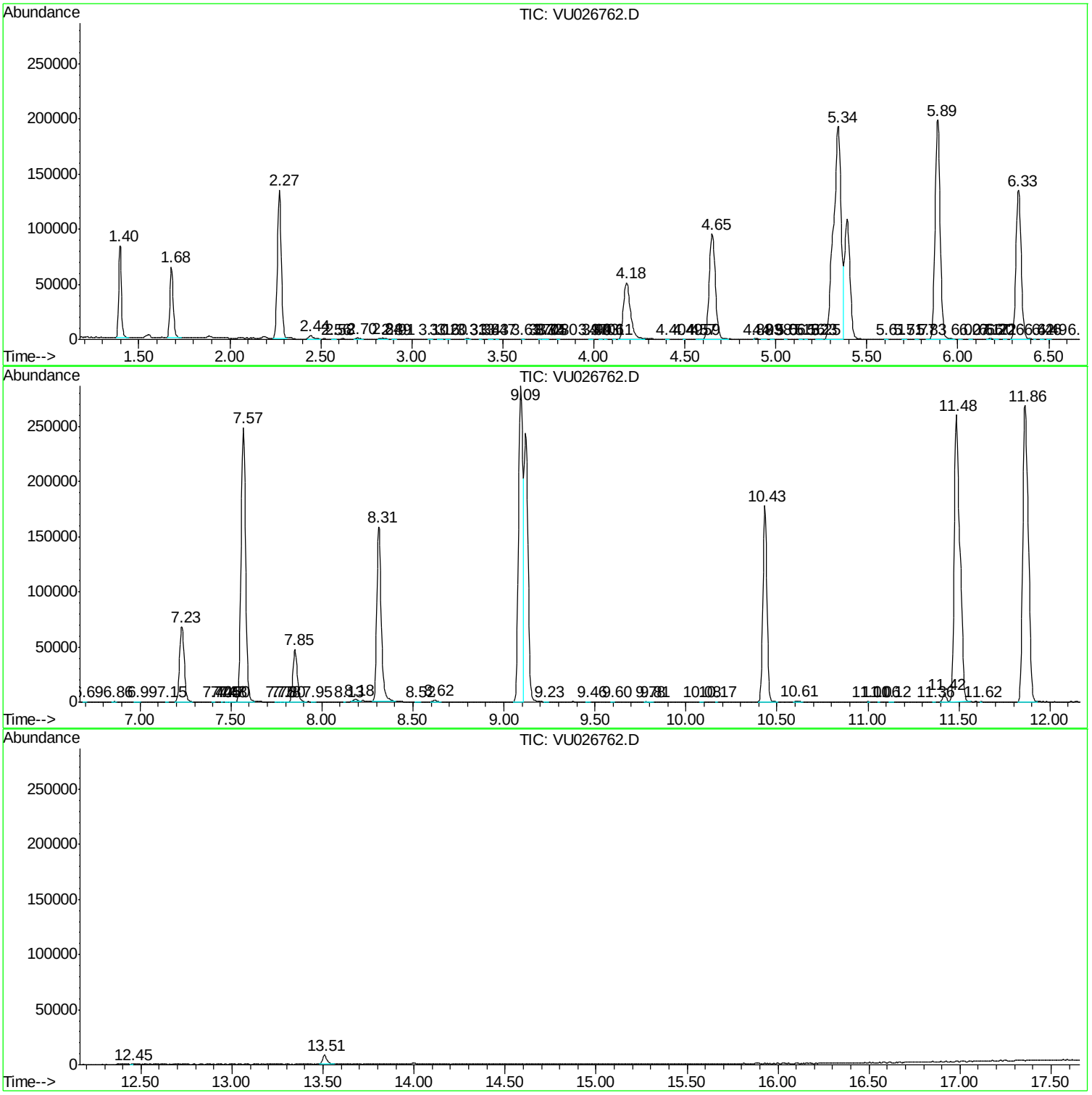
ClientSampleId : C08K6DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.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\VU091518\
Data File : VU026762.D
Acq On : 14 Sep 2018 13:40
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Sample : J4893-05DL 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C08K6DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.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\SOMULM091018WMA.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