LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081018\
Data File : VU026047.D
Acq On : 10 Aug 2018 16:44
Operator : MD/SY
Sample : J4401-08DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE8DL

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	0.786	57	61	65	rBV2	289	316	0.03%	0.004%
2	0.989	120	124	129	rVB2	476	383	0.04%	0.005%
3	1.043	136	141	142	rBV	501	390	0.04%	0.005%
4	1.089	143	155	174	rBV	592405	689653	67.79%	8.229%
5	1.397	244	251	263	rBV	111077	117908	11.59%	1.407%
6	1.529	289	292	293	rBV2	1451	807	0.08%	0.010%
7	1.674	330	337	350	rBV	74560	98907	9.72%	1.180%
8	2.272	512	523	534	rBV	188967	286984	28.21%	3.424%
9	2.519	595	600	602	rBV	312	328	0.03%	0.004%
10	2.622	630	632	637	rVB3	818	623	0.06%	0.007%
11	2.648	637	640	642	rBV2	471	320	0.03%	0.004%
12	2.699	649	656	660	rBV5	1070	1332	0.13%	0.016%
13	2.838	688	699	715	rVB3	3363	6867	0.68%	0.082%
14	3.249	824	827	828	rBV2	470	269	0.03%	0.003%
15	3.294	835	841	845	rBV3	408	433	0.04%	0.005%
16	3.317	845	848	851	rVV3	342	242	0.02%	0.003%
17	3.355	856	860	861	rVV	317	240	0.02%	0.003%
18	3.381	865	868	871	rVV2	388	249	0.02%	0.003%
19	3.413	872	878	885	rVB3	444	548	0.05%	0.007%
20	3.445	885	888	894	rBV3	226	278	0.03%	0.003%
21	4.056	1074	1078	1085	rVB2	554	631	0.06%	0.008%
22	4.111	1091	1095	1097	rBV	420	305	0.03%	0.004%
23	4.178	1102	1116	1141	rBV	57726	157112	15.44%	1.875%
24	4.384	1177	1180	1183	rVB3	642	464	0.05%	0.006%
25	4.651	1246	1263	1283	rVV	135896	320237	31.48%	3.821%
26	4.873	1328	1332	1336	rBV3	672	736	0.07%	0.009%
27	4.953	1352	1357	1358	rBV2	540	457	0.04%	0.005%
28	5.124	1406	1410	1414	rVB2	305	251	0.02%	0.003%
29	5.175	1423	1426	1434	rBV3	407	549	0.05%	0.007%
30	5.233	1442	1444	1449	rVB2	350	246	0.02%	0.003%
31	5.342	1451	1478	1502	rBV2	264873	782428	76.91%	9.336%
32	5.625	1561	1566	1569	rBV2	390	391	0.04%	0.005%
33	5.686	1582	1585	1591	rVB2	341	344	0.03%	0.004%
34	5.889	1630	1648	1670	rBV	332129	653825	64.27%	7.801%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081018\
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Acq On : 10 Aug 2018 16:44
Operator : MD/SY
Sample : J4401-08DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE8DL

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

35	6.027	1687	1691	1692	rBV2	325	257	0.03%	0.003%
36	6.095	1706	1712	1713	rBV2	346	361	0.04%	0.004%
37	6.124	1718	1721	1723	rVB2	435	286	0.03%	0.003%
38	6.149	1723	1729	1731	rBV3	493	398	0.04%	0.005%
39	6.175	1735	1737	1743	rVV3	574	409	0.04%	0.005%
40	6.333	1772	1786	1809	rBV	173345	349936	34.40%	4.175%
41	6.616	1870	1874	1876	rBV2	428	345	0.03%	0.004%
42	6.702	1898	1901	1906	rVB2	370	277	0.03%	0.003%
43	6.731	1906	1910	1913	rVB3	315	304	0.03%	0.004%
44	6.754	1913	1917	1921	rBV2	459	381	0.04%	0.005%
45	6.850	1943	1947	1950	rBV3	958	992	0.10%	0.012%
46	7.001	1989	1994	1999	rVB3	320	435	0.04%	0.005%
47	7.027	1999	2002	2005	rBV2	343	344	0.03%	0.004%
48	7.117	2027	2030	2034	rVB	394	279	0.03%	0.003%
49	7.156	2034	2042	2045	rBV2	465	614	0.06%	0.007%
50	7.230	2054	2065	2090	rVV	95405	172012	16.91%	2.052%
51	7.317	2090	2092	2099	rVV4	476	643	0.06%	0.008%
52	7.391	2112	2115	2121	rBV2	360	412	0.04%	0.005%
53	7.567	2156	2170	2190	rBV	358736	622537	61.20%	7.428%
54	7.715	2212	2216	2220	rBV2	368	367	0.04%	0.004%
55	7.747	2223	2226	2230	rVB	328	246	0.02%	0.003%
56	7.854	2247	2259	2276	rBV	68466	115473	11.35%	1.378%
57	8.185	2348	2362	2376	rBV	51686	125024	12.29%	1.492%
58	8.313	2393	2402	2427	rVB	181978	312523	30.72%	3.729%
59	8.516	2460	2465	2472	rVB4	359	433	0.04%	0.005%
60	8.622	2490	2498	2509	rVB2	1845	3378	0.33%	0.040%
61	8.734	2530	2533	2535	rBV2	428	294	0.03%	0.004%
62	8.747	2535	2537	2541	rVB2	424	250	0.02%	0.003%
63	8.805	2552	2555	2558	rBV2	333	283	0.03%	0.003%
64	9.021	2618	2622	2624	rBV2	340	294	0.03%	0.004%
65	9.091	2631	2644	2673	rBV2	477242	1017268	100.00%	12.138%
66	9.265	2693	2698	2700	rBV2	328	242	0.02%	0.003%
67	9.545	2781	2785	2790	rBV2	361	366	0.04%	0.004%
68	9.606	2798	2804	2807	rVB3	302	349	0.03%	0.004%
69	9.628	2807	2811	2816	rBV3	254	252	0.02%	0.003%
70	9.725	2838	2841	2844	rBV2	384	267	0.03%	0.003%
71	9.943	2905	2909	2913	rBV3	367	359	0.04%	0.004%

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Sample : J4401-08DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE8DL

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

72	9.976	2916	2919	2924	rVB3	391	332	0.03%	0.004%
73	10.242	2997	3002	3010	rBV3	416	606	0.06%	0.007%
74	10.390	3045	3048	3050	rBV2	344	254	0.02%	0.003%
75	10.435	3050	3062	3082	rVV	223488	359900	35.38%	4.294%
76	10.615	3105	3118	3132	rBV3	13458	25734	2.53%	0.307%
77	10.815	3176	3180	3185	rVB3	512	573	0.06%	0.007%
78	11.242	3308	3313	3320	rVB2	342	418	0.04%	0.005%
79	11.332	3339	3341	3344	rVB2	380	242	0.02%	0.003%
80	11.358	3344	3349	3352	rBV2	285	273	0.03%	0.003%
81	11.419	3358	3368	3377	rBV	31557	47713	4.69%	0.569%
82	11.487	3377	3389	3413	rVB2	442031	902335	88.70%	10.766%
83	11.667	3442	3445	3447	rBV2	488	368	0.04%	0.004%
84	11.702	3454	3456	3459	rBV	451	260	0.03%	0.003%
85	11.725	3459	3463	3466	rBV3	376	305	0.03%	0.004%
86	11.866	3491	3507	3532	rBV3	372618	792036	77.86%	9.450%
87	11.953	3532	3534	3537	rBV	512	298	0.03%	0.004%
88	12.210	3611	3614	3618	rVB2	568	357	0.04%	0.004%
89	12.242	3619	3624	3628	rBV2	350	314	0.03%	0.004%
90	12.477	3691	3697	3707	rVB2	2093	3487	0.34%	0.042%
91	12.535	3712	3715	3719	rBV2	486	462	0.05%	0.006%
92	12.763	3783	3786	3790	rVB2	483	326	0.03%	0.004%
93	12.898	3825	3828	3832	rBV3	368	310	0.03%	0.004%
94	13.059	3875	3878	3882	rBV2	338	308	0.03%	0.004%
95	13.226	3927	3930	3933	rBV2	341	264	0.03%	0.003%
96	13.506	4006	4017	4038	rBV	194173	320120	31.47%	3.820%
97	13.712	4079	4081	4083	rBV	488	287	0.03%	0.003%
98	13.992	4157	4168	4189	rBV2	38844	67410	6.63%	0.804%
99	14.139	4211	4214	4217	rBV2	458	405	0.04%	0.005%
100	15.879	4751	4755	4761	rBV5	1222	1448	0.14%	0.017%

Sum of corrected areas: 8381088

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU081018\
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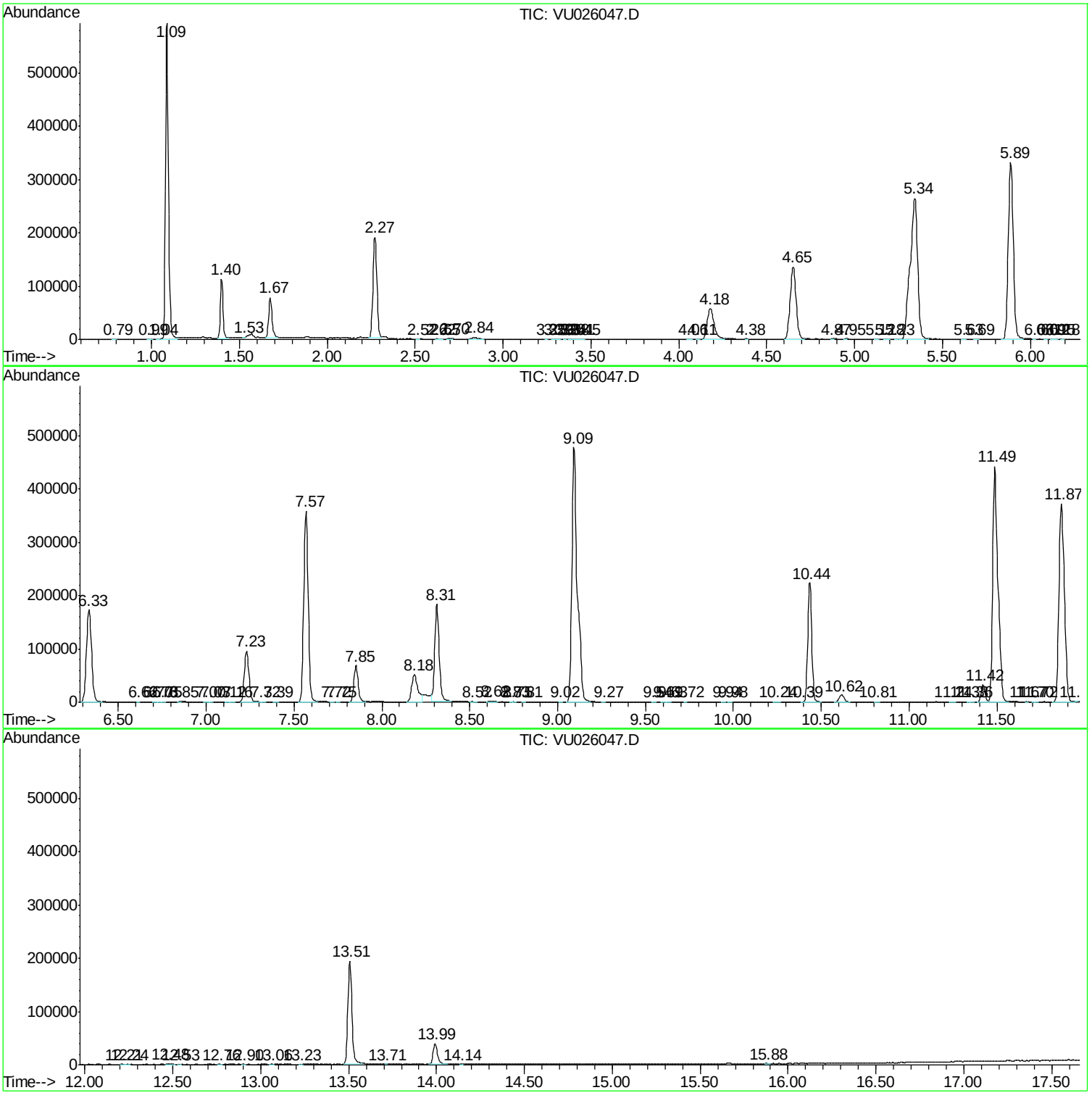
Acq On : 10 Aug 2018 16:44
Operator : MD/SY
Sample : J4401-08DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE8DL

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\VU081018\
Data File : VU026047.D
Acq On : 10 Aug 2018 16:44
Operator : MD/SY
Sample : J4401-08DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZE8DL

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU081018\
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Sample : J4401-08DL 100X
Misc : 5.0mL/MSVOA_U/WATER
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Instrument : MSVOA_U
ClientSampleId : A4ZE8DL

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