LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\
Data File : VU025821.D
Acq On : 03 Aug 2018 16:24
Operator : MD/SY
Sample : J4265-13DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AB5DL

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\SOMULM072018WMA.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	0.629	9	12	16	rVB	152	105	0.01%	0.001%
2	0.661	16	22	25	rBV2	405	481	0.05%	0.006%
3	0.712	35	38	40	rBV	193	153	0.02%	0.002%
4	0.725	40	42	49	rVV3	304	296	0.03%	0.003%
5	0.751	49	50	52	rVB3	260	72	0.01%	0.001%
6	0.760	52	53	56	rBV	153	60	0.01%	0.001%
7	0.777	56	58	60	rBV	251	81	0.01%	0.001%
8	0.786	60	61	62	rBV	80	28	0.00%	0.000%
9	0.834	72	76	79	rBV2	416	341	0.04%	0.004%
10	0.886	90	92	94	rBV	192	102	0.01%	0.001%
11	0.931	100	106	112	rVB3	323	375	0.04%	0.004%
12	0.966	112	117	121	rBV3	287	379	0.04%	0.004%
13	1.088	139	155	172	rBV	572922	643226	68.03%	7.460%
14	1.400	245	252	265	rBV	121931	128348	13.57%	1.489%
15	1.683	332	340	360	rVB	92473	120529	12.75%	1.398%
16	2.272	514	523	536	rVB	223736	333276	35.25%	3.865%
17	2.571	614	616	617	rBV	303	134	0.01%	0.002%
18	2.702	651	657	665	rBV5	1390	1982	0.21%	0.023%
19	2.886	711	714	715	rBV	181	106	0.01%	0.001%
20	2.985	742	745	750	rBV3	628	672	0.07%	0.008%
21	3.137	789	792	794	rBV	410	275	0.03%	0.003%
22	3.169	798	802	803	rBV	403	239	0.03%	0.003%
23	3.214	813	816	820	rBV2	197	178	0.02%	0.002%
24	3.252	825	828	832	rBV3	359	311	0.03%	0.004%
25	3.297	840	842	850	rVB2	406	429	0.05%	0.005%
26	3.326	850	851	854	rVB	286	111	0.01%	0.001%
27	3.355	854	860	866	rBV3	418	575	0.06%	0.007%
28	3.384	866	869	875	rVB3	373	392	0.04%	0.005%
29	3.407	875	876	879	rVB	146	42	0.00%	0.000%
30	3.429	879	883	885	rBV	215	154	0.02%	0.002%
31	3.522	908	912	916	rBV2	274	217	0.02%	0.003%
32	3.600	934	936	939	rVB	212	77	0.01%	0.001%
33	3.622	939	943	947	rBV3	436	466	0.05%	0.005%
34	3.677	957	960	961	rBV	173	77	0.01%	0.001%

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Instrument : MSVOA_U
ClientSampleId : C0AB5DL

Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Title : VOC Analysis

35	3.693	962	965	969	rBV3	399	349	0.04%	0.004%
36	3.760	985	986	987	rBV3	248	85	0.01%	0.001%
37	3.773	987	990	996	rVB2	360	384	0.04%	0.004%
38	3.854	1012	1015	1016	rBV	254	167	0.02%	0.002%
39	3.905	1029	1031	1034	rBV2	208	152	0.02%	0.002%
40	3.931	1037	1039	1041	rBV	245	158	0.02%	0.002%
41	3.979	1048	1054	1058	rBV2	333	399	0.04%	0.005%
42	4.005	1059	1062	1066	rVV2	217	184	0.02%	0.002%
43	4.059	1076	1079	1081	rBV	195	130	0.01%	0.002%
44	4.104	1089	1093	1099	rVB	382	313	0.03%	0.004%
45	4.178	1099	1116	1155	rBV	85639	237223	25.09%	2.751%
46	4.490	1211	1213	1215	rVB2	326	120	0.01%	0.001%
47	4.651	1246	1263	1285	rBV2	176647	412650	43.64%	4.786%
48	4.834	1317	1320	1321	rBV	175	101	0.01%	0.001%
49	4.889	1329	1337	1345	rBV4	825	1628	0.17%	0.019%
50	4.947	1352	1355	1359	rBV2	324	321	0.03%	0.004%
51	4.969	1360	1362	1364	rVV2	207	75	0.01%	0.001%
52	5.018	1373	1377	1380	rVB	170	121	0.01%	0.001%
53	5.046	1385	1386	1387	rVB	122	24	0.00%	0.000%
54	5.066	1387	1392	1395	rBV2	340	302	0.03%	0.004%
55	5.104	1402	1404	1406	rBV2	146	102	0.01%	0.001%
56	5.136	1412	1414	1416	rBV2	116	52	0.01%	0.001%
57	5.191	1426	1431	1436	rBV2	252	320	0.03%	0.004%
58	5.220	1438	1440	1442	rBV	152	91	0.01%	0.001%
59	5.345	1453	1479	1483	rBV2	351000	945564	100.00%	10.966%
60	5.648	1565	1573	1580	rBV3	3675	6117	0.65%	0.071%
61	5.718	1593	1595	1598	rBV	290	172	0.02%	0.002%
62	5.889	1634	1648	1673	rBV	363093	695738	73.58%	8.069%
63	6.336	1771	1787	1805	rBV	231120	459773	48.62%	5.332%
64	6.429	1812	1816	1817	rBV3	459	318	0.03%	0.004%
65	6.493	1833	1836	1840	rVB	268	168	0.02%	0.002%
66	6.551	1849	1854	1859	rBV2	239	303	0.03%	0.004%
67	6.590	1862	1866	1871	rVV	296	200	0.02%	0.002%
68	6.760	1917	1919	1921	rBV	116	58	0.01%	0.001%
69	6.812	1933	1935	1938	rVB2	193	103	0.01%	0.001%
70	6.824	1938	1939	1940	rBV2	248	92	0.01%	0.001%
71	7.107	2025	2027	2028	rBV	152	83	0.01%	0.001%

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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\SOMULM072018WMA.M
Title : VOC Analysis

72	7.149	2038	2040	2042	rBV	150	66	0.01%	0.001%
73	7.230	2053	2065	2086	rBV	136115	239112	25.29%	2.773%
74	7.419	2120	2124	2130	rVB3	504	579	0.06%	0.007%
75	7.442	2130	2131	2133	rBV	224	73	0.01%	0.001%
76	7.567	2157	2170	2189	rBV	470818	829820	87.76%	9.624%
77	7.853	2247	2259	2281	rBV	98088	167115	17.67%	1.938%
78	8.265	2384	2387	2389	rBV	372	279	0.03%	0.003%
79	8.313	2391	2402	2427	rVV	264738	456939	48.32%	5.300%
80	8.558	2476	2478	2481	rBV	310	204	0.02%	0.002%
81	8.995	2605	2614	2617	rBV2	431	709	0.07%	0.008%
82	9.091	2632	2644	2669	rBV	495854	829944	87.77%	9.626%
83	9.541	2781	2784	2787	rBV2	349	263	0.03%	0.003%
84	9.779	2854	2858	2860	rBV	638	500	0.05%	0.006%
85	9.943	2906	2909	2912	rBV	418	323	0.03%	0.004%
86	10.114	2958	2962	2966	rBV2	344	354	0.04%	0.004%
87	10.207	2987	2991	2992	rBV2	216	152	0.02%	0.002%
88	10.435	3050	3062	3080	rBV	309866	491519	51.98%	5.701%
89	10.609	3113	3116	3119	rBV2	393	279	0.03%	0.003%
90	10.664	3131	3133	3134	rBV2	270	99	0.01%	0.001%
91	10.908	3205	3209	3212	rBV2	324	325	0.03%	0.004%
92	11.416	3363	3367	3376	rBV3	1085	1478	0.16%	0.017%
93	11.487	3376	3389	3406	rBV	511577	813719	86.06%	9.437%
94	11.863	3493	3506	3533	rBV	487646	789556	83.50%	9.157%
95	12.889	3821	3825	3826	rBV3	601	462	0.05%	0.005%

Sum of corrected areas: 8622298

LSC Report - Integrated Chromatogram

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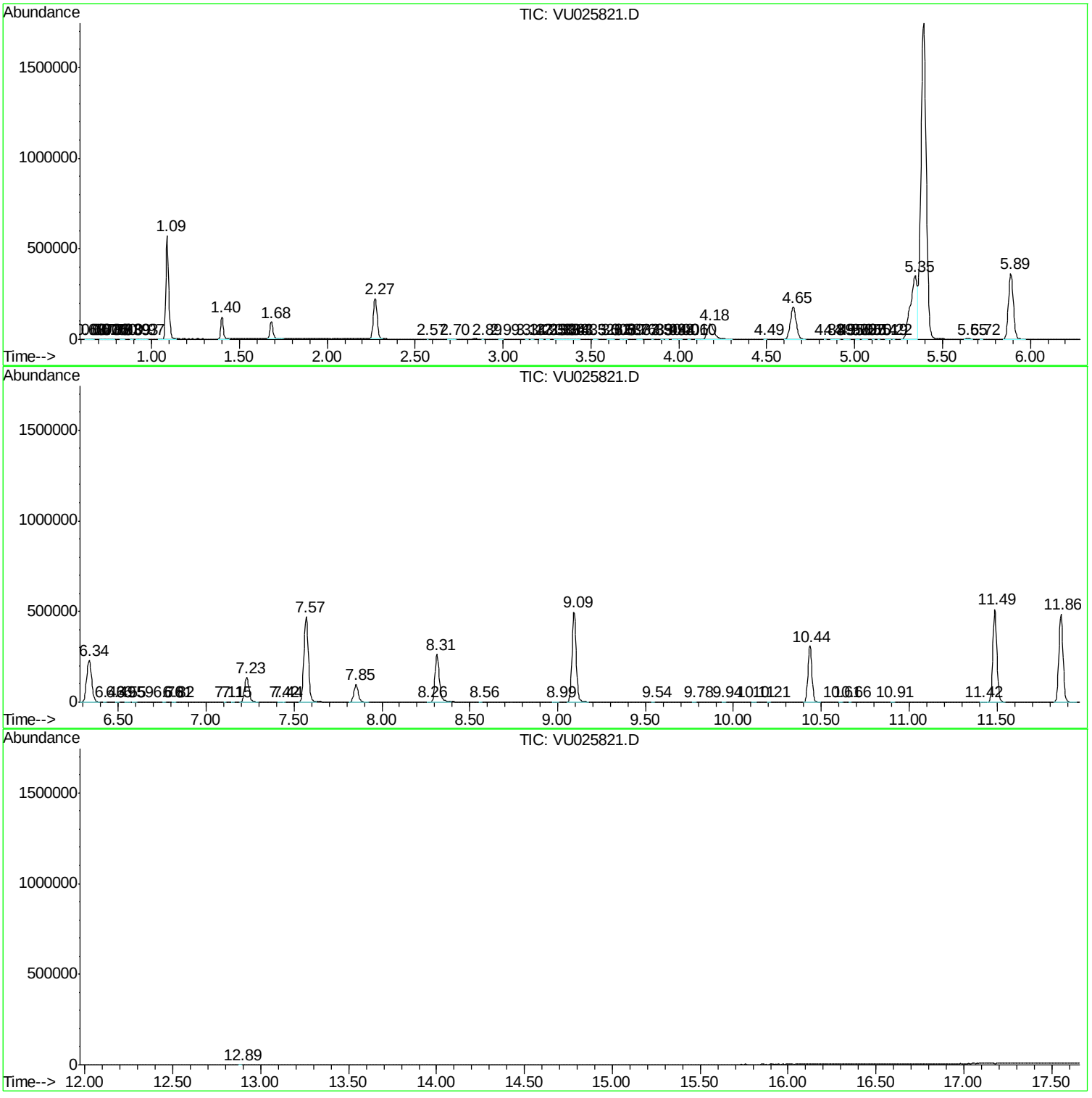
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AB5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.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\VU080418\
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Acq On : 03 Aug 2018 16:24
Operator : MD/SY
Sample : J4265-13DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AB5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.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\VU080418\
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Misc : 5.0mL/MSVOA_U/WATER
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Instrument : MSVOA_U
ClientSampleId : C0AB5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.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