LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072018\
Data File : VU025563.D
Acq On : 20 Jul 2018 23:32
Operator : MD/SY
Sample : J4097-16
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0AB3

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	0.622	6	10	12	rBV2	369	230	0.02%	0.002%
2	0.641	12	16	18	rBV2	302	197	0.02%	0.002%
3	0.657	18	21	22	rBV2	290	152	0.01%	0.002%
4	0.686	27	30	33	rVB3	308	208	0.02%	0.002%
5	0.702	33	35	40	rBV2	330	265	0.02%	0.003%
6	0.767	51	55	58	rBV	376	308	0.03%	0.003%
7	0.866	82	86	88	rBV2	259	245	0.02%	0.003%
8	0.886	90	92	97	rVB2	403	283	0.03%	0.003%
9	0.924	102	104	109	rVB2	288	150	0.01%	0.002%
10	0.950	109	112	116	rBV2	363	341	0.03%	0.004%
11	0.985	120	123	126	rVB2	294	201	0.02%	0.002%
12	1.005	126	129	132	rVB	308	138	0.01%	0.001%
13	1.018	132	133	135	rBV	161	67	0.01%	0.001%
14	1.088	135	155	172	rBV	801017	903793	84.45%	9.736%
15	1.403	246	253	268	rVB	126161	127712	11.93%	1.376%
16	1.683	333	340	357	rVB	97701	125038	11.68%	1.347%
17	2.275	515	524	535	rBV	224933	337901	31.57%	3.640%
18	2.583	617	620	621	rBV	334	171	0.02%	0.002%
19	2.664	644	645	646	rBV	253	92	0.01%	0.001%
20	2.699	654	656	661	rVB2	523	394	0.04%	0.004%
21	2.773	677	679	681	rBV	224	93	0.01%	0.001%
22	3.001	738	750	765	rVB2	18095	39515	3.69%	0.426%
23	3.191	806	809	814	rVB3	337	344	0.03%	0.004%
24	3.217	814	817	819	rVB	307	151	0.01%	0.002%
25	3.236	819	823	825	rBV2	161	107	0.01%	0.001%
26	3.342	854	856	859	rBV2	218	152	0.01%	0.002%
27	3.358	859	861	866	rVB	279	211	0.02%	0.002%
28	3.452	875	890	907	rBV2	32154	71320	6.66%	0.768%
29	3.545	916	919	922	rBV2	273	178	0.02%	0.002%
30	3.612	938	940	943	rBV3	304	212	0.02%	0.002%
31	3.670	954	958	959	rBV	166	113	0.01%	0.001%
32	3.776	989	991	995	rVB2	354	187	0.02%	0.002%
33	3.799	996	998	1000	rBV2	205	120	0.01%	0.001%
34	3.847	1011	1013	1015	rBV2	400	231	0.02%	0.002%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Title : VOC Analysis

35	3.876	1019	1022	1024	rBV	275	172	0.02%	0.002%
36	3.886	1024	1025	1027	rVB	306	67	0.01%	0.001%
37	3.902	1027	1030	1032	rBV2	152	83	0.01%	0.001%
38	3.915	1032	1034	1035	rBV	158	40	0.00%	0.000%
39	3.982	1051	1055	1058	rBV	325	235	0.02%	0.003%
40	3.998	1058	1060	1065	rVB2	270	201	0.02%	0.002%
41	4.021	1065	1067	1069	rBV	212	101	0.01%	0.001%
42	4.050	1075	1076	1077	rBV	189	63	0.01%	0.001%
43	4.095	1088	1090	1094	rVB	394	157	0.01%	0.002%
44	4.175	1100	1115	1146	rBV	85438	225985	21.12%	2.434%
45	4.458	1200	1203	1207	rVB	312	187	0.02%	0.002%
46	4.484	1207	1211	1216	rBV2	324	334	0.03%	0.004%
47	4.580	1237	1241	1244	rBV2	368	270	0.03%	0.003%
48	4.654	1244	1264	1290	rVV2	185351	429633	40.15%	4.628%
49	4.747	1290	1293	1300	rVB3	483	534	0.05%	0.006%
50	4.841	1320	1322	1326	rVB2	291	183	0.02%	0.002%
51	5.021	1376	1378	1380	rVB2	291	87	0.01%	0.001%
52	5.069	1390	1393	1396	rBV2	370	246	0.02%	0.003%
53	5.143	1413	1416	1417	rBV	320	153	0.01%	0.002%
54	5.178	1424	1427	1429	rBV2	245	116	0.01%	0.001%
55	5.239	1443	1446	1452	rBV2	597	480	0.04%	0.005%
56	5.345	1453	1479	1510	rBV2	359123	1070160	100.00%	11.528%
57	5.599	1556	1558	1561	rVB	452	168	0.02%	0.002%
58	5.744	1600	1603	1605	rBV2	247	182	0.02%	0.002%
59	5.799	1618	1620	1627	rVB3	321	296	0.03%	0.003%
60	5.892	1634	1649	1670	rBV	375299	729669	68.18%	7.860%
61	6.005	1682	1684	1693	rVB3	579	569	0.05%	0.006%
62	6.143	1725	1727	1728	rBV	312	140	0.01%	0.002%
63	6.178	1735	1738	1739	rBV2	926	454	0.04%	0.005%
64	6.252	1758	1761	1763	rVB2	265	130	0.01%	0.001%
65	6.336	1772	1787	1812	rBV	243780	488425	45.64%	5.262%
66	6.500	1836	1838	1839	rBV	435	218	0.02%	0.002%
67	6.558	1851	1856	1859	rBV2	507	428	0.04%	0.005%
68	6.651	1884	1885	1887	rBV2	202	68	0.01%	0.001%
69	6.805	1931	1933	1934	rBV2	282	118	0.01%	0.001%
70	6.963	1978	1982	1986	rBV3	369	271	0.03%	0.003%
71	7.127	2030	2033	2035	rBV	267	191	0.02%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Title : VOC Analysis

72	7.230	2052	2065	2091	rBV2	134750	242448	22.66%	2.612%
73	7.467	2136	2139	2141	rBV2	391	272	0.03%	0.003%
74	7.570	2157	2171	2191	rBV	495895	855071	79.90%	9.211%
75	7.747	2223	2226	2228	rBV2	447	308	0.03%	0.003%
76	7.853	2247	2259	2283	rBV	95883	164452	15.37%	1.772%
77	7.998	2302	2304	2305	rBV	376	138	0.01%	0.001%
78	8.184	2351	2362	2370	rBV2	13807	26309	2.46%	0.283%
79	8.313	2391	2402	2428	rVB	286579	489923	45.78%	5.278%
80	8.612	2493	2495	2497	rBV2	421	185	0.02%	0.002%
81	8.689	2517	2519	2521	rBV2	271	139	0.01%	0.001%
82	8.728	2528	2531	2534	rBV	346	251	0.02%	0.003%
83	8.959	2600	2603	2609	rBV2	407	399	0.04%	0.004%
84	9.091	2631	2644	2663	rBV	515783	851152	79.54%	9.169%
85	9.397	2737	2739	2742	rBV2	252	161	0.02%	0.002%
86	9.509	2771	2774	2777	rBV2	341	287	0.03%	0.003%
87	10.104	2957	2959	2961	rBV	276	167	0.02%	0.002%
88	10.207	2989	2991	2998	rBV	280	192	0.02%	0.002%
89	10.435	3050	3062	3082	rVB	332102	530301	49.55%	5.713%
90	10.615	3108	3118	3130	rBV5	4167	8852	0.83%	0.095%
91	11.152	3281	3285	3288	rBV2	292	196	0.02%	0.002%
92	11.229	3306	3309	3314	rVB2	664	484	0.05%	0.005%
93	11.487	3376	3389	3408	rBV	490000	777210	72.63%	8.373%
94	11.863	3493	3506	3526	rBV	477448	772046	72.14%	8.317%
95	12.561	3721	3723	3726	rBV	287	162	0.02%	0.002%

Sum of corrected areas: 9282739

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Instrument : MSVOA_U
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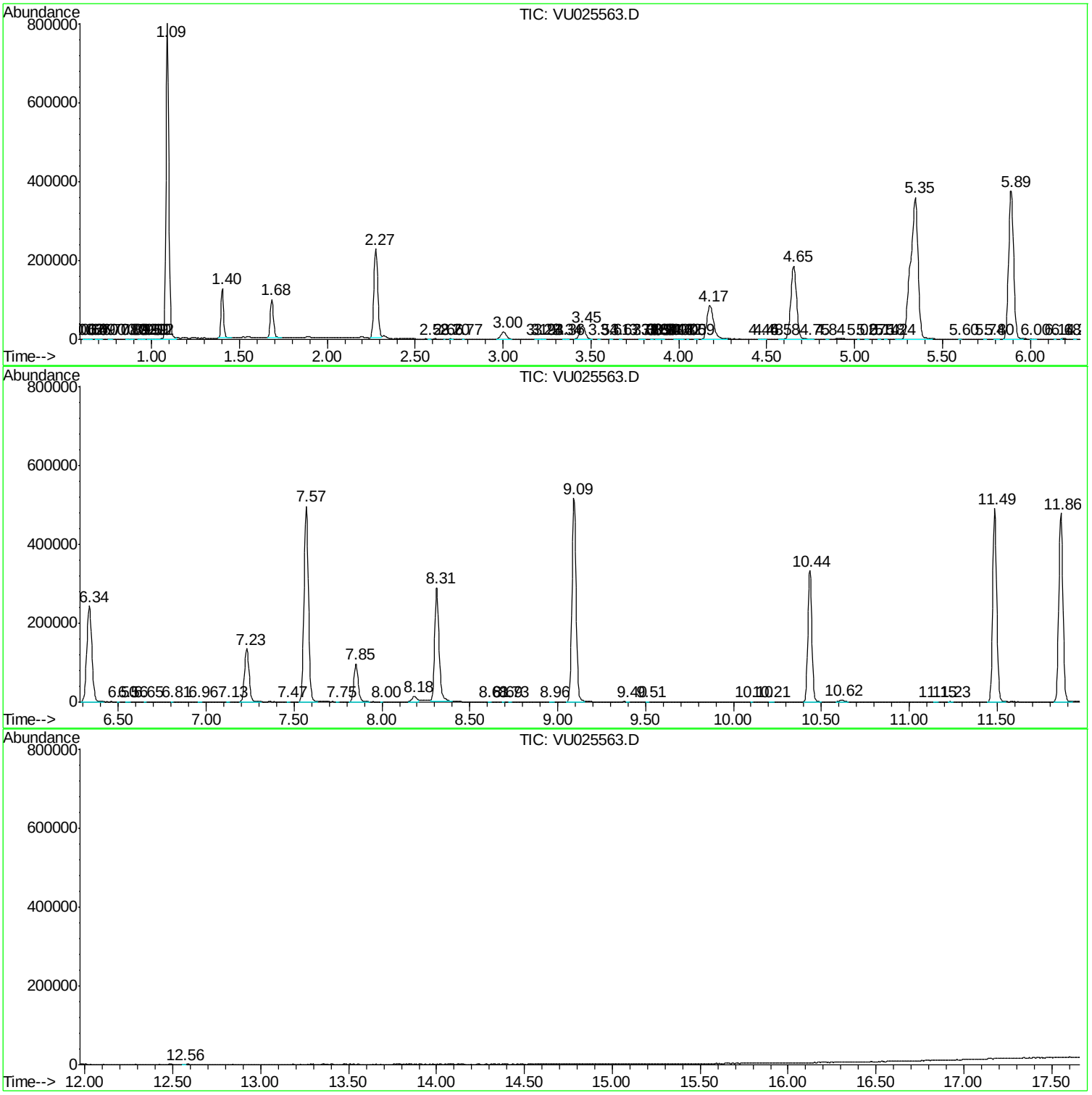
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072018\
Data File : VU025563.D
Acq On : 20 Jul 2018 23:32
Operator : MD/SY
Sample : J4097-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0AB3

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\VU072018\
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ALS Vial : 37 Sample Multiplier: 1

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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