LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072118\
Data File : VU025591.D
Acq On : 21 Jul 2018 17:56
Operator : MD/SY
Sample : J4040-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AF1

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	0.625	9	11	12	rBV	237	107	0.01%	0.001%
2	0.651	16	19	22	rVV2	300	256	0.02%	0.003%
3	0.719	37	40	41	rBV	230	141	0.01%	0.002%
4	0.851	77	81	82	rBV	223	189	0.02%	0.002%
5	0.899	93	96	99	rBV2	231	145	0.01%	0.002%
6	0.912	99	100	103	rVV	124	51	0.00%	0.001%
7	0.928	103	105	106	rBV	120	25	0.00%	0.000%
8	0.982	119	122	124	rBV	145	84	0.01%	0.001%
9	1.008	128	130	133	rVB2	280	148	0.01%	0.002%
10	1.092	133	156	178	rBV	158295	187486	17.83%	2.172%
11	1.404	246	253	263	rBV	114211	115219	10.96%	1.335%
12	1.683	333	340	353	rVB	93581	116941	11.12%	1.355%
13	2.275	515	524	534	rBV	216883	329804	31.37%	3.821%
14	2.442	567	576	589	rBV	15538	26067	2.48%	0.302%
15	2.950	731	734	737	rBV3	583	405	0.04%	0.005%
16	3.059	765	768	769	rBV	354	165	0.02%	0.002%
17	3.085	774	776	781	rVB3	530	361	0.03%	0.004%
18	3.111	782	784	787	rBV	315	190	0.02%	0.002%
19	3.355	858	860	865	rBV	353	306	0.03%	0.004%
20	3.404	873	875	878	rVB2	302	129	0.01%	0.001%
21	3.420	878	880	882	rBV	262	135	0.01%	0.002%
22	3.452	889	890	891	rBV	156	35	0.00%	0.000%
23	3.468	891	895	898	rBV2	366	363	0.03%	0.004%
24	3.661	953	955	958	rBV2	300	187	0.02%	0.002%
25	3.696	963	966	968	rBV2	298	205	0.02%	0.002%
26	3.748	979	982	985	rBV2	412	291	0.03%	0.003%
27	3.905	1027	1031	1034	rBV2	366	253	0.02%	0.003%
28	3.944	1041	1043	1044	rBV2	271	77	0.01%	0.001%
29	3.998	1051	1060	1063	rBV4	686	956	0.09%	0.011%
30	4.059	1076	1079	1081	rBV	288	178	0.02%	0.002%
31	4.098	1088	1091	1093	rBV2	331	223	0.02%	0.003%
32	4.178	1101	1116	1136	rBV	84816	221002	21.02%	2.561%
33	4.432	1192	1195	1197	rVB2	414	199	0.02%	0.002%
34	4.513	1216	1220	1221	rBV2	561	375	0.04%	0.004%

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

35	4.654	1247	1264	1285	rBV	185910	435167	41.39%	5.042%
36	4.773	1299	1301	1303	rBV2	277	160	0.02%	0.002%
37	4.805	1309	1311	1316	rVB	407	258	0.02%	0.003%
38	4.892	1333	1338	1347	rBV4	743	1065	0.10%	0.012%
39	5.178	1425	1427	1428	rBV	206	68	0.01%	0.001%
40	5.236	1442	1445	1447	rBV2	206	154	0.01%	0.002%
41	5.346	1453	1479	1503	rBV2	352253	1051429	100.00%	12.182%
42	5.574	1546	1550	1551	rBV	490	286	0.03%	0.003%
43	5.773	1610	1612	1615	rBV	336	210	0.02%	0.002%
44	5.889	1634	1648	1673	rBV	378341	733082	69.72%	8.493%
45	6.082	1706	1708	1709	rBV	265	58	0.01%	0.001%
46	6.108	1714	1716	1720	rBV2	242	116	0.01%	0.001%
47	6.227	1751	1753	1756	rBV	236	168	0.02%	0.002%
48	6.284	1768	1771	1772	rBV	258	154	0.01%	0.002%
49	6.336	1772	1787	1810	rVV	241868	480482	45.70%	5.567%
50	6.516	1837	1843	1846	rBV2	307	328	0.03%	0.004%
51	6.545	1850	1852	1854	rVV	399	224	0.02%	0.003%
52	6.574	1858	1861	1862	rBV2	205	95	0.01%	0.001%
53	6.622	1873	1876	1881	rBV3	520	406	0.04%	0.005%
54	6.944	1973	1976	1979	rBV2	302	201	0.02%	0.002%
55	7.069	2012	2015	2017	rBV2	367	221	0.02%	0.003%
56	7.230	2053	2065	2086	rBV	144166	251256	23.90%	2.911%
57	7.339	2097	2099	2101	rVB	333	100	0.01%	0.001%
58	7.358	2101	2105	2106	rBV2	956	564	0.05%	0.007%
59	7.567	2157	2170	2186	rBV	491255	857734	81.58%	9.938%
60	7.850	2247	2258	2283	rBV	101021	171002	16.26%	1.981%
61	8.181	2350	2361	2371	rBV3	10109	22580	2.15%	0.262%
62	8.313	2391	2402	2433	rVB	272539	477071	45.37%	5.527%
63	8.593	2487	2489	2492	rBV2	294	224	0.02%	0.003%
64	8.686	2516	2518	2520	rBV	224	103	0.01%	0.001%
65	8.841	2564	2566	2568	rBV2	327	165	0.02%	0.002%
66	8.947	2596	2599	2601	rBV	429	271	0.03%	0.003%
67	9.091	2632	2644	2668	rBV	528514	874277	83.15%	10.129%
68	9.503	2769	2772	2773	rBV	214	96	0.01%	0.001%
69	9.532	2780	2781	2784	rBV2	221	97	0.01%	0.001%
70	9.587	2796	2798	2802	rBV2	292	195	0.02%	0.002%
71	9.699	2830	2833	2835	rBV2	279	172	0.02%	0.002%

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

72	9.834	2870	2875	2880	rBV2	517	508	0.05%	0.006%
73	9.915	2896	2900	2904	rVB3	456	356	0.03%	0.004%
74	10.075	2947	2950	2953	rBV2	297	211	0.02%	0.002%
75	10.127	2963	2966	2969	rBV	314	204	0.02%	0.002%
76	10.435	3050	3062	3081	rVB	328518	526485	50.07%	6.100%
77	10.561	3097	3101	3105	rBV3	581	484	0.05%	0.006%
78	10.612	3109	3117	3128	rVB4	5408	10088	0.96%	0.117%
79	10.931	3214	3216	3217	rBV	349	90	0.01%	0.001%
80	11.487	3377	3389	3408	rBV	551569	881237	83.81%	10.210%
81	11.770	3474	3477	3478	rBV2	671	359	0.03%	0.004%
82	11.863	3494	3506	3523	rBV	526380	847217	80.58%	9.816%
83	12.323	3647	3649	3654	rBV3	656	641	0.06%	0.007%
84	13.683	4069	4072	4074	rBV2	505	281	0.03%	0.003%

Sum of corrected areas: 8631098

LSC Report - Integrated Chromatogram

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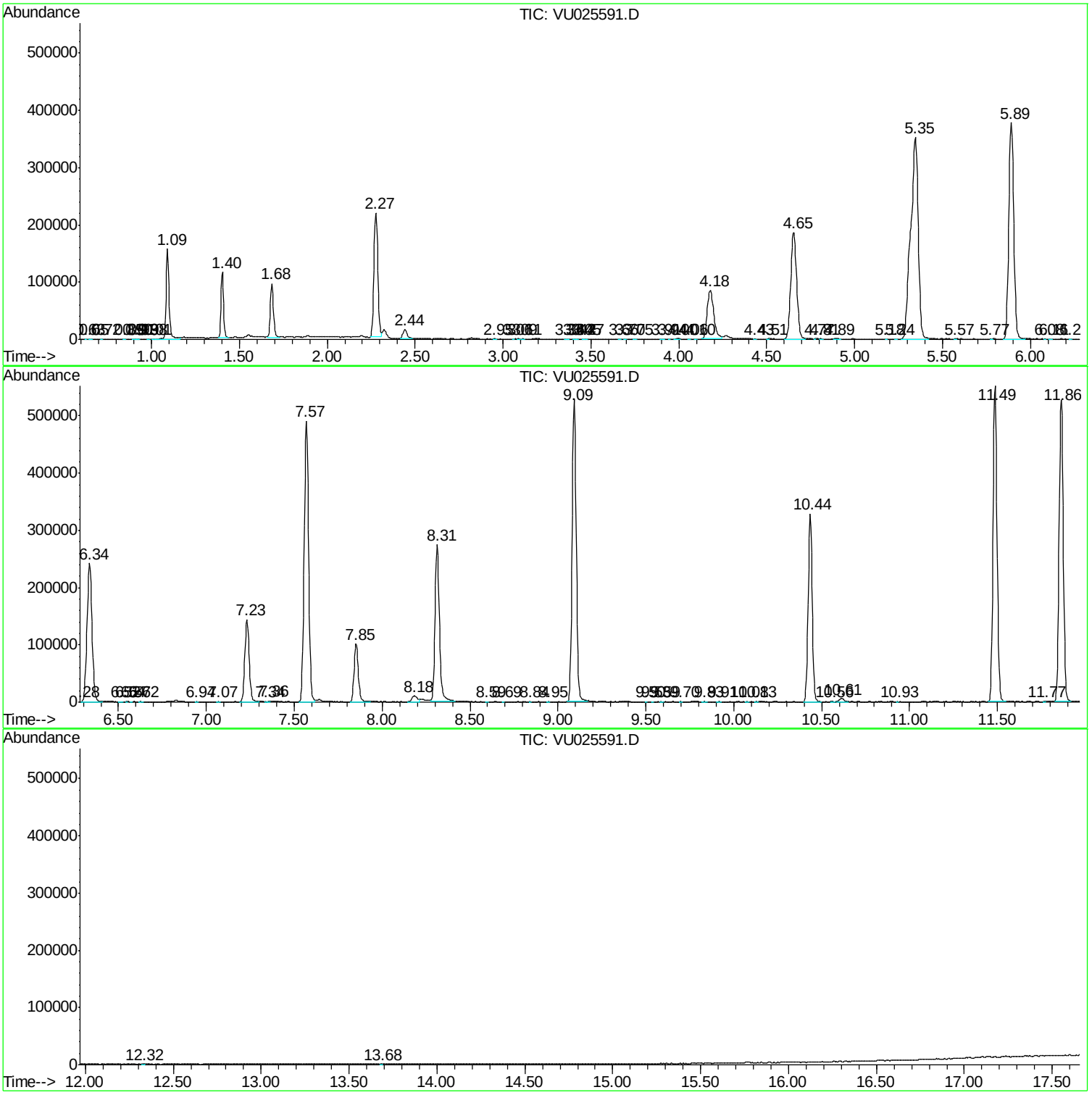
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AF1

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\VU072118\
Data File : VU025591.D
Acq On : 21 Jul 2018 17:56
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AF1

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\VU072118\
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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