LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072118\
Data File : VU025593.D
Acq On : 21 Jul 2018 18:42
Operator : MD/SY
Sample : J4040-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK02

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	0.619	7	9	10	rBV	329	126	0.01%	0.001%
2	0.677	24	27	28	rBV	141	75	0.01%	0.001%
3	0.745	40	48	51	rVB2	259	291	0.02%	0.003%
4	0.773	51	57	61	rBV2	352	416	0.03%	0.004%
5	0.796	61	64	66	rBV2	323	197	0.02%	0.002%
6	0.835	73	76	78	rBV2	258	160	0.01%	0.002%
7	0.937	102	108	109	rBV	285	268	0.02%	0.003%
8	1.005	124	129	131	rBV2	193	159	0.01%	0.002%
9	1.021	131	134	138	rBV2	246	179	0.01%	0.002%
10	1.089	138	155	176	rBV	1077026	1207685	100.00%	12.248%
11	1.404	246	253	264	rBV	123632	123765	10.25%	1.255%
12	1.683	333	340	355	rVB	99291	122535	10.15%	1.243%
13	2.275	515	524	539	rVB	230558	346286	28.67%	3.512%
14	2.973	738	741	743	rBV2	340	180	0.01%	0.002%
15	3.008	747	752	754	rBV	240	201	0.02%	0.002%
16	3.166	798	801	802	rBV	333	187	0.02%	0.002%
17	3.217	815	817	821	rBV2	252	206	0.02%	0.002%
18	3.259	828	830	832	rVB	210	87	0.01%	0.001%
19	3.394	863	872	874	rBV3	491	648	0.05%	0.007%
20	3.568	924	926	929	rBV2	236	104	0.01%	0.001%
21	3.690	963	964	965	rBV2	161	51	0.00%	0.001%
22	3.725	972	975	977	rBV	329	184	0.02%	0.002%
23	3.780	988	992	997	rVB3	493	416	0.03%	0.004%
24	3.809	997	1001	1004	rBV2	336	284	0.02%	0.003%
25	3.879	1021	1023	1024	rBV	245	108	0.01%	0.001%
26	3.918	1031	1035	1037	rBV2	227	167	0.01%	0.002%
27	3.957	1042	1047	1050	rBV2	314	300	0.02%	0.003%
28	4.034	1069	1071	1074	rVB2	219	83	0.01%	0.001%
29	4.121	1096	1098	1099	rBV	172	76	0.01%	0.001%
30	4.178	1099	1116	1139	rBV2	90627	235941	19.54%	2.393%
31	4.481	1206	1210	1212	rBV3	400	371	0.03%	0.004%
32	4.529	1223	1225	1228	rVB2	313	183	0.02%	0.002%
33	4.548	1228	1231	1234	rBV3	227	186	0.02%	0.002%
34	4.654	1246	1264	1283	rBV	189604	441591	36.57%	4.478%

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

35	4.780	1302	1303	1308	rVB2	382	146	0.01%	0.001%
36	4.799	1308	1309	1310	rBV	255	61	0.01%	0.001%
37	4.834	1318	1320	1323	rBV	195	81	0.01%	0.001%
38	4.886	1330	1336	1345	rVB4	765	1044	0.09%	0.011%
39	4.924	1346	1348	1350	rBV2	263	107	0.01%	0.001%
40	5.014	1374	1376	1380	rBV2	344	218	0.02%	0.002%
41	5.124	1407	1410	1413	rBV2	280	184	0.02%	0.002%
42	5.346	1454	1479	1506	rBV2	361692	1085387	89.87%	11.007%
43	5.674	1578	1581	1582	rBV	293	157	0.01%	0.002%
44	5.748	1599	1604	1608	rBV2	408	480	0.04%	0.005%
45	5.805	1619	1622	1625	rBV2	182	87	0.01%	0.001%
46	5.892	1633	1649	1669	rBV	382069	737489	61.07%	7.479%
47	6.178	1733	1738	1745	rVB3	1043	1367	0.11%	0.014%
48	6.227	1751	1753	1755	rBV	181	81	0.01%	0.001%
49	6.239	1755	1757	1760	rVB2	501	196	0.02%	0.002%
50	6.259	1761	1763	1766	rBV	231	103	0.01%	0.001%
51	6.336	1773	1787	1812	rBV	245810	495290	41.01%	5.023%
52	6.551	1852	1854	1858	rVB2	214	104	0.01%	0.001%
53	6.847	1939	1946	1953	rBV5	1016	1506	0.12%	0.015%
54	6.908	1962	1965	1968	rBV2	307	209	0.02%	0.002%
55	7.021	1996	2000	2002	rBV2	327	231	0.02%	0.002%
56	7.092	2019	2022	2024	rBV	235	124	0.01%	0.001%
57	7.120	2028	2031	2032	rBV2	193	113	0.01%	0.001%
58	7.230	2052	2065	2087	rBV	143438	255434	21.15%	2.590%
59	7.371	2101	2109	2112	rBV2	910	1216	0.10%	0.012%
60	7.567	2156	2170	2202	rBV	509063	893118	73.95%	9.057%
61	7.854	2247	2259	2275	rBV	102973	174891	14.48%	1.774%
62	8.069	2323	2326	2327	rBV2	285	159	0.01%	0.002%
63	8.082	2327	2330	2333	rVV2	395	247	0.02%	0.003%
64	8.188	2352	2363	2370	rBV4	5644	12682	1.05%	0.129%
65	8.313	2391	2402	2428	rVB	285247	492776	40.80%	4.997%
66	8.741	2531	2535	2537	rBV2	385	263	0.02%	0.003%
67	8.828	2560	2562	2565	rVB2	367	158	0.01%	0.002%
68	8.937	2593	2596	2603	rBV3	309	274	0.02%	0.003%
69	9.034	2624	2626	2628	rBV	316	159	0.01%	0.002%
70	9.091	2631	2644	2664	rBV	542664	885718	73.34%	8.982%
71	9.538	2782	2783	2785	rBV	219	95	0.01%	0.001%

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Instrument : MSVOA_U
ClientSampleId : VHBLK02

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

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

72	9.596	2798	2801	2805	rBV2	437	378	0.03%	0.004%
73	9.850	2877	2880	2885	rBV2	346	259	0.02%	0.003%
74	9.979	2917	2920	2925	rBV3	423	349	0.03%	0.004%
75	10.014	2927	2931	2934	rBV2	570	482	0.04%	0.005%
76	10.271	3008	3011	3013	rBV2	418	241	0.02%	0.002%
77	10.316	3022	3025	3027	rBV	404	226	0.02%	0.002%
78	10.435	3050	3062	3080	rVB	337525	547283	45.32%	5.550%
79	10.615	3111	3118	3127	rVB4	2426	3594	0.30%	0.036%
80	10.686	3137	3140	3142	rBV	389	253	0.02%	0.003%
81	10.812	3175	3179	3181	rBV2	502	434	0.04%	0.004%
82	10.947	3217	3221	3225	rBV	801	755	0.06%	0.008%
83	11.487	3376	3389	3406	rBV	569753	899943	74.52%	9.127%
84	11.863	3493	3506	3528	rBV	544293	879777	72.85%	8.922%
85	12.146	3590	3594	3596	rBV	462	375	0.03%	0.004%
86	12.885	3823	3824	3829	rVB2	921	587	0.05%	0.006%

Sum of corrected areas: 9860587

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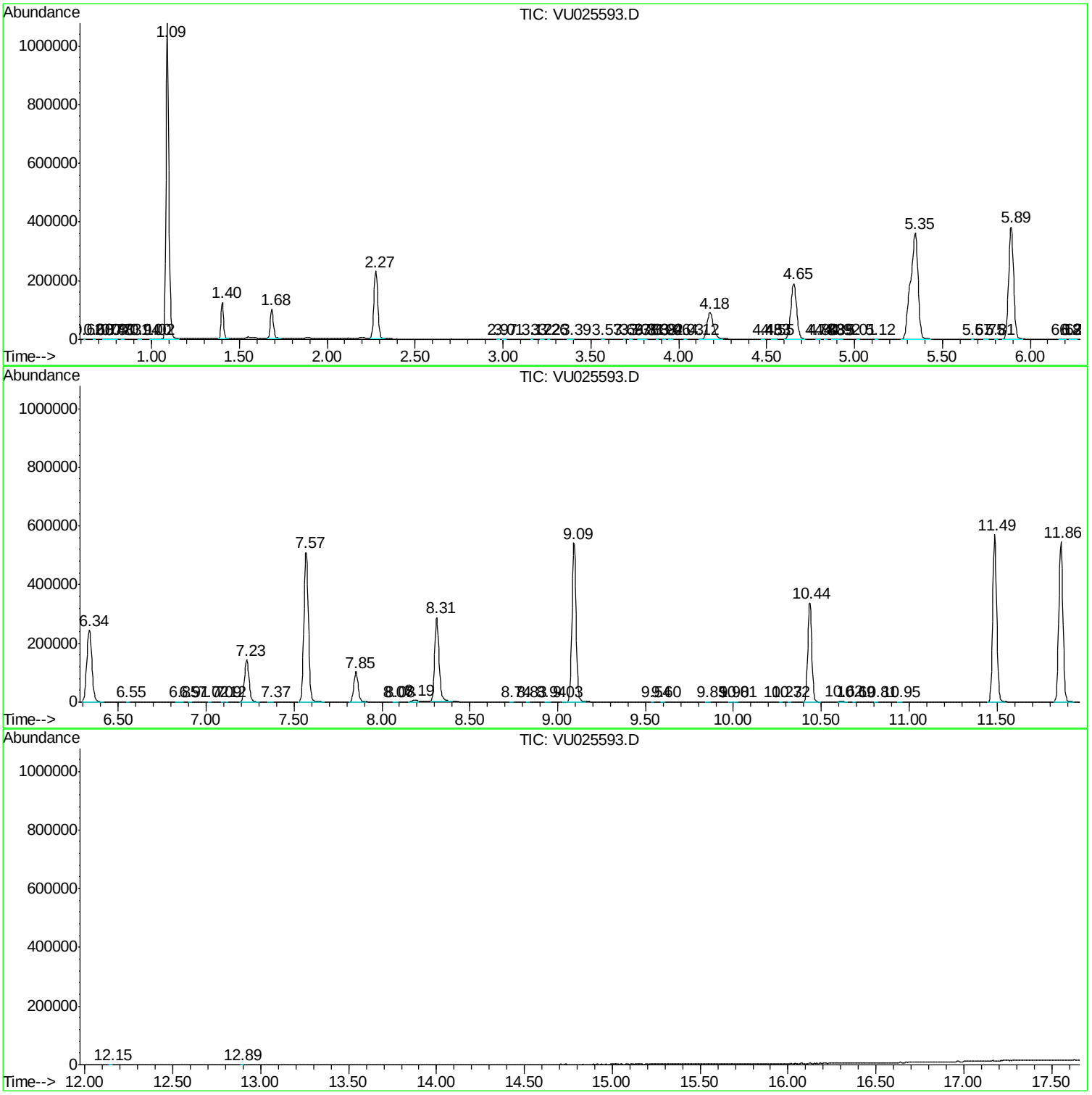
Instrument :
MSVOA_U
ClientSampleId :
VHBLK02

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 : VU025593.D
Acq On : 21 Jul 2018 18:42
Operator : MD/SY
Sample : J4040-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK02

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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Operator : MD/SY
Sample : J4040-05
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Instrument : MSVOA_U
ClientSampleId : VHBLK02

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