LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
Data File : VU039661.D
Acq On : 24 Jul 2020 14:21
Operator : SY/MD
Sample : L3422-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F4C78

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\SOMULM072320WMA.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	1.604	75	82	95	rBV	85670	98548	12.80%	1.672%
2	1.922	173	181	193	rVB	78862	103646	13.46%	1.758%
3	2.581	374	386	401	rBV	162401	268843	34.91%	4.561%
4	2.713	425	427	430	rBV3	303	133	0.02%	0.002%
5	2.806	451	456	465	rBV2	673	892	0.12%	0.015%
6	2.877	475	478	481	rBV	186	117	0.02%	0.002%
7	2.925	488	493	499	rBV3	390	523	0.07%	0.009%
8	3.070	531	538	540	rBV2	591	680	0.09%	0.012%
9	3.192	568	576	577	rBV2	1206	1162	0.15%	0.020%
10	3.304	605	611	613	rBV2	220	246	0.03%	0.004%
11	3.417	644	646	650	rVB2	191	118	0.02%	0.002%
12	3.452	651	657	660	rBV	270	180	0.02%	0.003%
13	3.475	660	664	667	rBV	260	226	0.03%	0.004%
14	3.507	671	674	676	rVV	230	114	0.01%	0.002%
15	3.523	676	679	683	rVB	207	116	0.02%	0.002%
16	3.787	758	761	763	rBV	259	214	0.03%	0.004%
17	3.931	804	806	812	rVV	146	136	0.02%	0.002%
18	3.973	813	819	827	rVB2	322	499	0.06%	0.008%
19	4.005	827	829	832	rBV	230	116	0.02%	0.002%
20	4.124	861	866	867	rBV2	189	157	0.02%	0.003%
21	4.157	873	876	878	rBV	164	127	0.02%	0.002%
22	4.185	883	885	890	rVV	144	114	0.01%	0.002%
23	4.214	890	894	895	rVV	190	135	0.02%	0.002%
24	4.231	895	899	906	rVB2	256	302	0.04%	0.005%
25	4.292	914	918	925	rVB2	285	413	0.05%	0.007%
26	4.330	925	930	934	rBV	115	117	0.02%	0.002%
27	4.446	963	966	971	rBV	266	277	0.04%	0.005%
28	4.475	971	975	978	rBV	147	135	0.02%	0.002%
29	4.645	1012	1028	1060	rBV	87003	216375	28.09%	3.670%
30	4.935	1115	1118	1120	rBV3	283	190	0.02%	0.003%
31	5.086	1149	1165	1187	rBV	145664	331788	43.08%	5.628%
32	5.208	1201	1203	1208	rBV2	300	223	0.03%	0.004%
33	5.259	1216	1219	1223	rBV	270	184	0.02%	0.003%
34	5.295	1227	1230	1232	rBV2	436	325	0.04%	0.006%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F4C78

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072320WMA.M
Title : VOC Analysis

35	5.359	1247	1250	1252	rBV	241	156	0.02%	0.003%
36	5.481	1284	1288	1291	rVB2	259	186	0.02%	0.003%
37	5.742	1346	1369	1390	rBV2	282651	770202	100.00%	13.065%
38	5.973	1439	1441	1444	rVB	245	119	0.02%	0.002%
39	5.999	1444	1449	1450	rBV	352	229	0.03%	0.004%
40	6.128	1487	1489	1493	rVB	335	172	0.02%	0.003%
41	6.150	1493	1496	1498	rBV2	255	180	0.02%	0.003%
42	6.266	1516	1532	1548	rBV	217577	410672	53.32%	6.966%
43	6.430	1580	1583	1588	rBV2	373	333	0.04%	0.006%
44	6.546	1609	1619	1628	rVV3	2660	4986	0.65%	0.085%
45	6.706	1654	1669	1691	rBV	181969	348722	45.28%	5.916%
46	6.809	1698	1701	1704	rBV	342	272	0.04%	0.005%
47	6.825	1704	1706	1711	rVB2	471	324	0.04%	0.005%
48	6.899	1727	1729	1734	rVB	239	153	0.02%	0.003%
49	6.967	1747	1750	1753	rVB	153	121	0.02%	0.002%
50	7.115	1789	1796	1807	rVB4	3870	6077	0.79%	0.103%
51	7.179	1812	1816	1817	rBV2	466	260	0.03%	0.004%
52	7.234	1831	1833	1836	rBV	159	115	0.01%	0.002%
53	7.314	1854	1858	1861	rBV2	230	209	0.03%	0.004%
54	7.510	1917	1919	1927	rVB	203	174	0.02%	0.003%
55	7.574	1927	1939	1958	rBV2	98672	175398	22.77%	2.975%
56	7.687	1966	1974	1975	rBV2	692	580	0.08%	0.010%
57	7.835	2016	2020	2024	rBV	168	168	0.02%	0.003%
58	7.909	2029	2043	2063	rBV	348353	603427	78.35%	10.236%
59	8.189	2118	2130	2148	rVV	68841	116309	15.10%	1.973%
60	8.269	2151	2155	2157	rBV	297	167	0.02%	0.003%
61	8.330	2171	2174	2178	rBV2	317	190	0.02%	0.003%
62	8.417	2196	2201	2204	rBV	192	176	0.02%	0.003%
63	8.471	2213	2218	2220	rBV2	563	574	0.07%	0.010%
64	8.642	2259	2271	2297	rBV	240137	433097	56.23%	7.347%
65	8.816	2319	2325	2332	rVB3	1309	1636	0.21%	0.028%
66	8.851	2333	2336	2344	rVB	330	339	0.04%	0.006%
67	8.893	2345	2349	2354	rBV2	320	408	0.05%	0.007%
68	9.105	2412	2415	2418	rBV2	223	177	0.02%	0.003%
69	9.217	2447	2450	2453	rBV	230	136	0.02%	0.002%
70	9.423	2500	2514	2529	rBV	303831	514943	66.86%	8.735%
71	9.594	2565	2567	2568	rBV	277	135	0.02%	0.002%

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Instrument : MSVOA_U
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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 >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072320WMA.M
Title : VOC Analysis

72	9.841	2638	2644	2646	rBV2	273	319	0.04%	0.005%
73	9.931	2666	2672	2674	rBV2	255	267	0.03%	0.005%
74	9.979	2684	2687	2689	rBV	164	114	0.01%	0.002%
75	10.121	2725	2731	2734	rBV2	293	254	0.03%	0.004%
76	10.262	2771	2775	2781	rVB2	240	200	0.03%	0.003%
77	10.356	2801	2804	2807	rBV2	291	233	0.03%	0.004%
78	10.758	2917	2929	2945	rVB	243638	391834	50.87%	6.647%
79	10.841	2952	2955	2960	rBV2	203	159	0.02%	0.003%
80	10.896	2966	2972	2979	rVB2	686	779	0.10%	0.013%
81	10.973	2993	2996	2998	rBV	230	167	0.02%	0.003%
82	11.214	3068	3071	3074	rVB	211	121	0.02%	0.002%
83	11.272	3086	3089	3090	rBV	252	155	0.02%	0.003%
84	11.304	3097	3099	3103	rBV	214	137	0.02%	0.002%
85	11.372	3117	3120	3123	rBV2	269	180	0.02%	0.003%
86	11.436	3138	3140	3146	rVB2	270	225	0.03%	0.004%
87	11.606	3190	3193	3195	rBV2	226	140	0.02%	0.002%
88	11.809	3243	3256	3272	rVB	301447	492903	64.00%	8.361%
89	12.057	3325	3333	3339	rBV5	1503	2121	0.28%	0.036%
90	12.188	3361	3374	3391	rBV	360437	583483	75.76%	9.898%
91	12.381	3431	3434	3437	rBV	198	167	0.02%	0.003%
92	12.433	3447	3450	3455	rVB	315	211	0.03%	0.004%
93	12.536	3479	3482	3486	rBV2	331	236	0.03%	0.004%
94	12.648	3514	3517	3519	rBV	371	281	0.04%	0.005%
95	13.381	3742	3745	3746	rBV	257	155	0.02%	0.003%
96	13.632	3821	3823	3826	rBV	304	155	0.02%	0.003%
97	13.831	3883	3885	3886	rBV	637	281	0.04%	0.005%
98	14.815	4188	4191	4192	rBV	413	189	0.02%	0.003%
99	15.095	4276	4278	4280	rBV	480	203	0.03%	0.003%
100	15.198	4307	4310	4315	rBV2	480	439	0.06%	0.007%

Sum of corrected areas: 5895001

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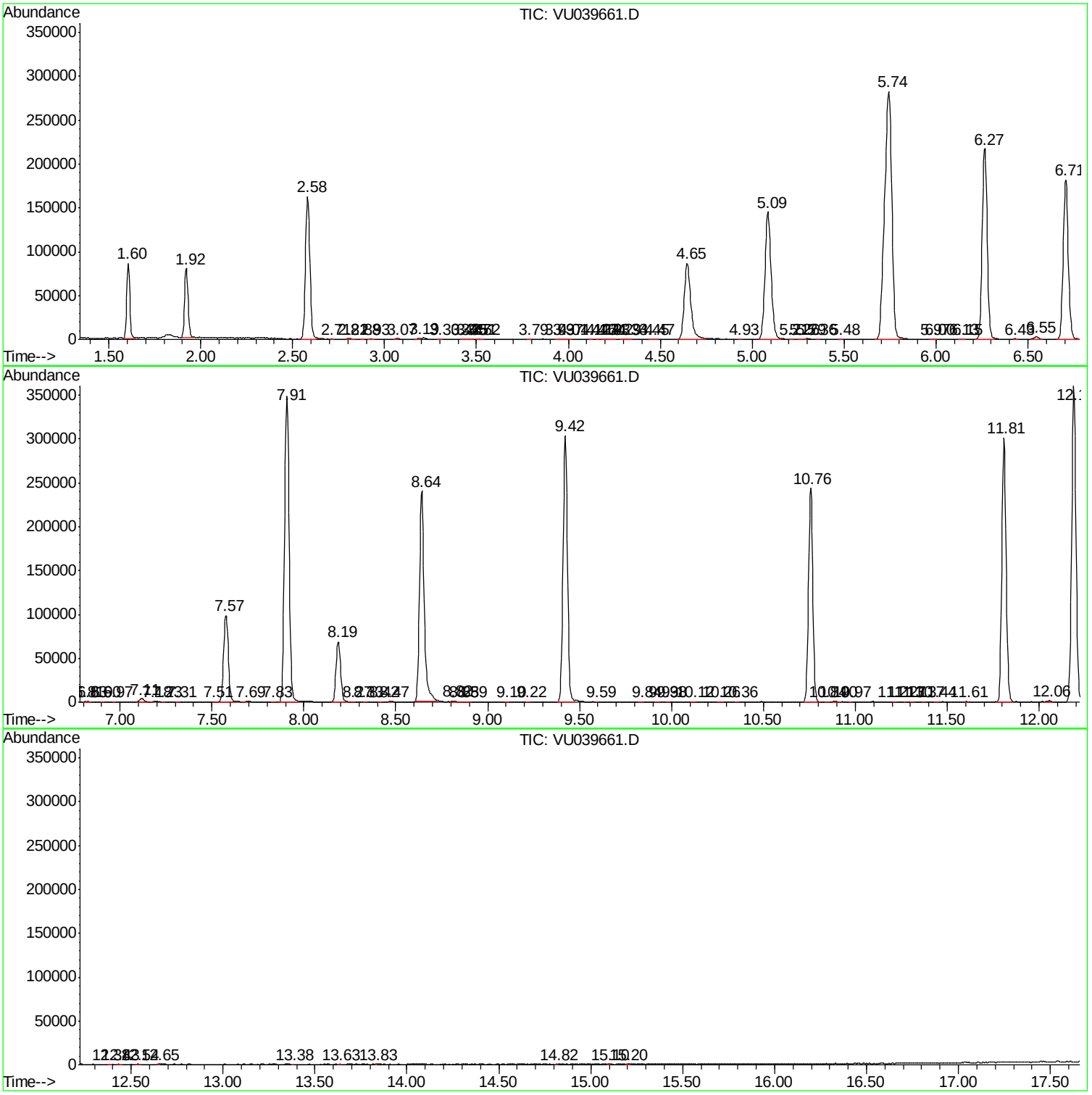
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072320WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072420\
Data File : VU039661.D
Acq On : 24 Jul 2020 14:21
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Sample : L3422-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F4C78

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072320WMA.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

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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