LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
Data File : VU032505.D
Acq On : 06 Jun 2019 18:29
Operator : JC/SP
Sample : K3213-15
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB8K6

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\SOMULM060619WMA.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	1.395	89	95	105	rVB	75850	78965	10.88%	1.330%
2	1.675	175	182	196	rVB	69148	85934	11.85%	1.447%
3	2.267	357	366	379	rVB	146238	218947	30.18%	3.687%
4	2.826	532	540	546	rBV3	484	811	0.11%	0.014%
5	2.920	567	569	572	rBV2	168	109	0.02%	0.002%
6	2.948	572	578	582	rBV2	293	343	0.05%	0.006%
7	3.010	593	597	600	rBV	196	146	0.02%	0.002%
8	3.067	610	615	619	rBV2	213	175	0.02%	0.003%
9	3.199	653	656	660	rVB2	423	310	0.04%	0.005%
10	3.341	697	700	704	rBV	192	167	0.02%	0.003%
11	3.408	719	721	724	rBV	184	89	0.01%	0.001%
12	3.424	724	726	728	rVB	178	94	0.01%	0.002%
13	3.575	770	773	778	rVB	262	131	0.02%	0.002%
14	3.620	785	787	790	rVB	184	86	0.01%	0.001%
15	3.730	816	821	825	rVV2	170	211	0.03%	0.004%
16	3.932	881	884	892	rBV	118	118	0.02%	0.002%
17	3.974	892	897	902	rBV	183	168	0.02%	0.003%
18	4.003	902	906	907	rBV2	311	213	0.03%	0.004%
19	4.026	911	913	916	rVV	289	133	0.02%	0.002%
20	4.100	933	936	939	rBV2	149	111	0.02%	0.002%
21	4.170	946	958	990	rBV	70049	186279	25.68%	3.137%
22	4.640	1088	1104	1127	rBV	118918	278674	38.41%	4.692%
23	4.833	1161	1164	1168	rVB2	188	168	0.02%	0.003%
24	4.878	1175	1178	1181	rBV2	393	297	0.04%	0.005%
25	4.948	1196	1200	1204	rVV2	181	223	0.03%	0.004%
26	4.971	1204	1207	1211	rVB	171	145	0.02%	0.002%
27	5.019	1220	1222	1226	rVB	205	91	0.01%	0.002%
28	5.064	1230	1236	1240	rBV2	176	256	0.04%	0.004%
29	5.112	1246	1251	1253	rBV2	407	420	0.06%	0.007%
30	5.222	1283	1285	1289	rVB2	210	156	0.02%	0.003%
31	5.247	1289	1293	1296	rBV	197	114	0.02%	0.002%
32	5.334	1296	1320	1353	rBV2	246293	725476	100.00%	12.215%
33	5.656	1418	1420	1422	rBV	190	126	0.02%	0.002%
34	5.704	1429	1435	1437	rBV3	445	521	0.07%	0.009%

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ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB8K6

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\SOMULM060619WMA.M
Title : VOC Analysis

35	5.881	1477	1490	1516	rBV	250728	491840	67.80%	8.281%
36	6.177	1574	1582	1593	rBV7	2192	4922	0.68%	0.083%
37	6.325	1613	1628	1655	rBV	162743	325575	44.88%	5.482%
38	6.431	1659	1661	1662	rBV	310	112	0.02%	0.002%
39	6.572	1703	1705	1707	rBV	185	116	0.02%	0.002%
40	6.707	1744	1747	1751	rVB2	233	178	0.02%	0.003%
41	6.730	1751	1754	1757	rBV	194	181	0.02%	0.003%
42	6.865	1792	1796	1800	rBV2	192	220	0.03%	0.004%
43	6.884	1800	1802	1805	rVB	199	98	0.01%	0.002%
44	6.906	1805	1809	1812	rBV2	245	213	0.03%	0.004%
45	6.926	1812	1815	1819	rVB	222	127	0.02%	0.002%
46	6.997	1835	1837	1841	rVV2	150	124	0.02%	0.002%
47	7.042	1847	1851	1854	rVB	196	162	0.02%	0.003%
48	7.099	1866	1869	1872	rVB	189	116	0.02%	0.002%
49	7.148	1881	1884	1886	rBV2	168	106	0.01%	0.002%
50	7.222	1896	1907	1928	rBV	91604	168004	23.16%	2.829%
51	7.373	1950	1954	1957	rBV2	207	190	0.03%	0.003%
52	7.434	1971	1973	1980	rVB2	291	189	0.03%	0.003%
53	7.559	2000	2012	2033	rBV	348322	607990	83.81%	10.237%
54	7.845	2091	2101	2125	rBV	61914	110459	15.23%	1.860%
55	8.058	2164	2167	2172	rBV2	248	202	0.03%	0.003%
56	8.090	2172	2177	2178	rBV2	193	124	0.02%	0.002%
57	8.167	2195	2201	2202	rBV	471	420	0.06%	0.007%
58	8.305	2233	2244	2291	rBV	220700	420410	57.95%	7.079%
59	8.649	2348	2351	2355	rVB3	451	324	0.04%	0.005%
60	8.668	2355	2357	2363	rBV	207	122	0.02%	0.002%
61	8.697	2363	2366	2367	rBV	266	145	0.02%	0.002%
62	8.720	2370	2373	2380	rVB	144	149	0.02%	0.003%
63	8.755	2381	2384	2387	rBV	242	206	0.03%	0.003%
64	8.807	2398	2400	2404	rVB2	181	119	0.02%	0.002%
65	8.871	2417	2420	2423	rBV	133	92	0.01%	0.002%
66	8.932	2436	2439	2440	rBV2	197	116	0.02%	0.002%
67	9.083	2472	2486	2508	rBV	357170	608051	83.81%	10.238%
68	9.334	2561	2564	2566	rBV2	164	95	0.01%	0.002%
69	9.398	2580	2584	2587	rVB2	242	212	0.03%	0.004%
70	9.443	2591	2598	2601	rBV2	278	344	0.05%	0.006%
71	9.601	2645	2647	2651	rVB	180	92	0.01%	0.002%

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ClientSampleId : DB8K6

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\SOMULM060619WMA.M
Title : VOC Analysis

72	9.662	2664	2666	2670	rBV2	184	144	0.02%	0.002%
73	9.758	2693	2696	2699	rBV2	120	105	0.01%	0.002%
74	9.816	2707	2714	2717	rBV	281	250	0.03%	0.004%
75	9.852	2722	2725	2728	rBV	159	125	0.02%	0.002%
76	10.125	2808	2810	2813	rVB2	171	102	0.01%	0.002%
77	10.221	2837	2840	2841	rBV	201	121	0.02%	0.002%
78	10.308	2865	2867	2874	rVV2	222	228	0.03%	0.004%
79	10.427	2891	2904	2928	rBV	241098	393063	54.18%	6.618%
80	10.604	2954	2959	2960	rBV	399	338	0.05%	0.006%
81	10.684	2982	2984	2987	rVB2	268	132	0.02%	0.002%
82	10.903	3048	3052	3055	rVB2	303	183	0.03%	0.003%
83	10.929	3057	3060	3062	rBV	166	116	0.02%	0.002%
84	10.974	3072	3074	3077	rVB2	180	103	0.01%	0.002%
85	11.054	3095	3099	3101	rBV	279	244	0.03%	0.004%
86	11.144	3124	3127	3129	rBV	203	130	0.02%	0.002%
87	11.192	3138	3142	3146	rBB2	229	179	0.02%	0.003%
88	11.244	3156	3158	3160	rBV	170	88	0.01%	0.001%
89	11.344	3187	3189	3193	rVB	227	154	0.02%	0.003%
90	11.479	3216	3231	3253	rBV	378363	609912	84.07%	10.270%
91	11.855	3336	3348	3372	rBV	360423	594496	81.95%	10.010%
92	12.289	3481	3483	3485	rBV	232	120	0.02%	0.002%
93	12.414	3520	3522	3525	rBV	126	99	0.01%	0.002%
94	12.434	3525	3528	3534	rBV2	191	224	0.03%	0.004%
95	12.675	3595	3603	3604	rBV2	808	981	0.14%	0.017%
96	12.739	3621	3623	3624	rBV2	238	87	0.01%	0.001%
97	12.823	3646	3649	3652	rBV2	231	164	0.02%	0.003%
98	12.861	3658	3661	3663	rBV	320	220	0.03%	0.004%
99	12.993	3699	3702	3704	rBV2	335	220	0.03%	0.004%
100	15.067	4340	4347	4356	rBV2	9073	14378	1.98%	0.242%

Sum of corrected areas: 5939058

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
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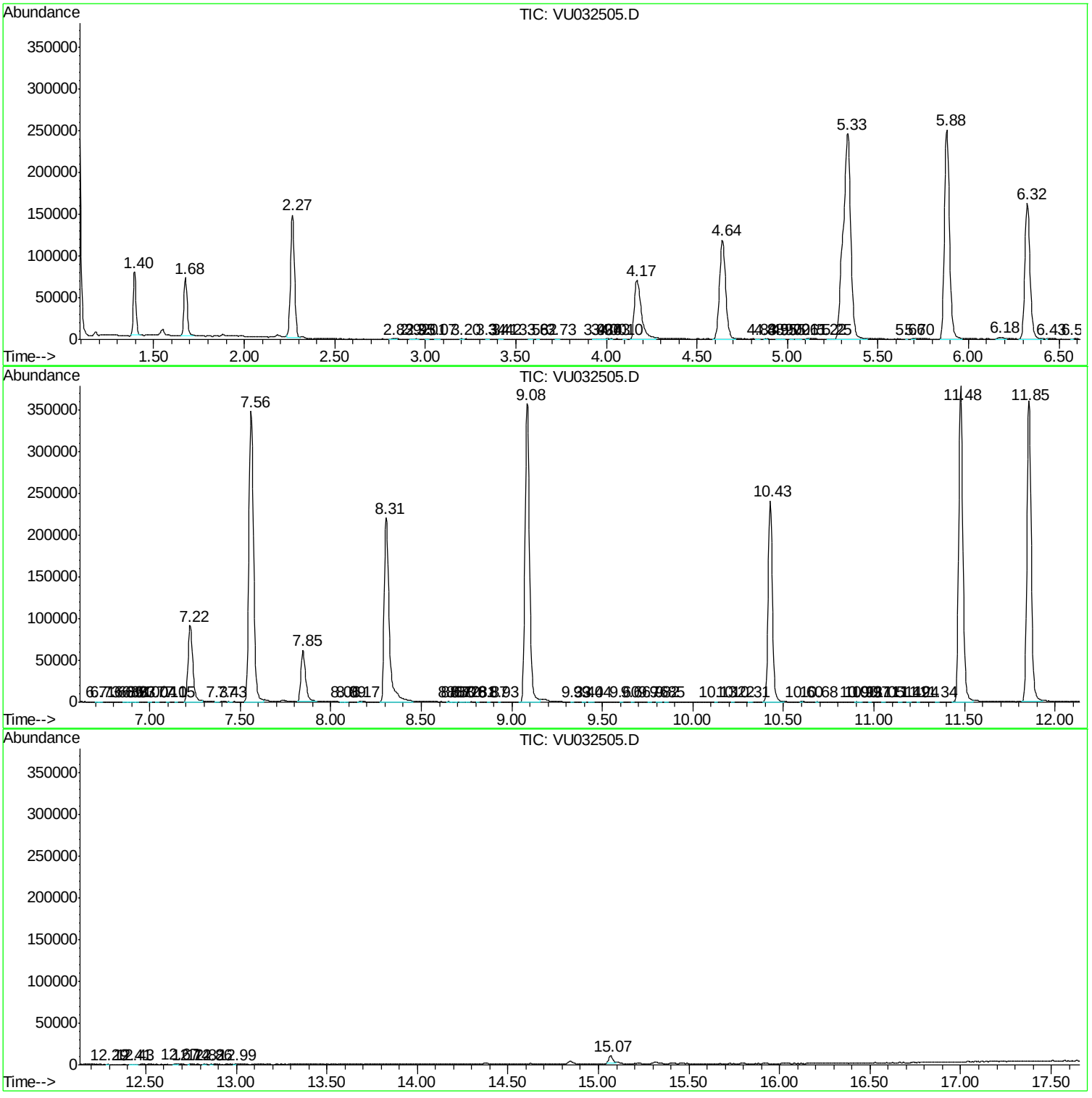
Instrument : MSVOA_U
ClientSampleId : DB8K6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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\VU060619\
Data File : VU032505.D
Acq On : 06 Jun 2019 18:29
Operator : JC/SP
Sample : K3213-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB8K6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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 Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.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