LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032219\
Data File : VU030306.D
Acq On : 22 Mar 2019 14:22
Operator : JC/SP
Sample : K2048-09DL 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1D4DL

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\SOMULM031919WMA.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	1.399	89	96	107	rBV	237061	240013	13.84%	1.705%
2	1.678	176	183	195	rBV	179494	225146	12.98%	1.599%
3	2.270	357	367	380	rBV	385953	590266	34.04%	4.193%
4	2.855	547	549	552	rVB	1160	568	0.03%	0.004%
5	2.875	552	555	557	rBV	840	533	0.03%	0.004%
6	2.936	571	574	577	rBV	998	773	0.04%	0.005%
7	3.000	591	594	597	rBV	1074	598	0.03%	0.004%
8	3.067	612	615	618	rBV2	1108	855	0.05%	0.006%
9	3.206	655	658	663	rBV	1067	862	0.05%	0.006%
10	3.338	695	699	703	rBV	1425	1329	0.08%	0.009%
11	3.373	706	710	714	rBV	1038	1076	0.06%	0.008%
12	3.473	737	741	743	rBV	851	778	0.04%	0.006%
13	3.550	762	765	767	rBV	822	616	0.04%	0.004%
14	3.611	781	784	787	rBV	1387	1122	0.06%	0.008%
15	3.685	805	807	810	rBV	833	479	0.03%	0.003%
16	3.733	820	822	825	rBV	845	463	0.03%	0.003%
17	3.762	828	831	837	rVB	1378	1427	0.08%	0.010%
18	3.810	843	846	848	rBV	1019	605	0.03%	0.004%
19	3.852	857	859	861	rBV	893	546	0.03%	0.004%
20	3.939	884	886	888	rBV	1133	609	0.04%	0.004%
21	4.055	919	922	929	rVB	1767	1687	0.10%	0.012%
22	4.174	948	959	984	rBV	167083	427781	24.67%	3.039%
23	4.495	1056	1059	1067	rBV	1259	1719	0.10%	0.012%
24	4.646	1091	1106	1132	rBV	280560	667831	38.51%	4.744%
25	4.923	1189	1192	1195	rBV	1034	665	0.04%	0.005%
26	4.997	1212	1215	1218	rBV2	1306	907	0.05%	0.006%
27	5.100	1244	1247	1249	rBV	752	495	0.03%	0.004%
28	5.170	1265	1269	1274	rVB	1389	1296	0.07%	0.009%
29	5.209	1278	1281	1283	rBV	1661	1019	0.06%	0.007%
30	5.337	1298	1321	1361	rBV2	586250	1734022	100.00%	12.318%
31	5.656	1416	1420	1423	rBV	819	794	0.05%	0.006%
32	5.730	1439	1443	1447	rBV	2409	1838	0.11%	0.013%
33	5.797	1461	1464	1467	rBV2	1555	1222	0.07%	0.009%
34	5.884	1477	1491	1523	rBV	553009	1120850	64.64%	7.962%

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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1D4DL

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\SOMULM031919WMA.M
Title : VOC Analysis

35	6.093	1553	1556	1563	rBV	1806	1921	0.11%	0.014%
36	6.193	1577	1587	1595	rBV8	6586	11720	0.68%	0.083%
37	6.328	1608	1629	1661	rBV	377160	782085	45.10%	5.556%
38	6.501	1680	1683	1687	rVB	1447	1003	0.06%	0.007%
39	6.617	1715	1719	1722	rBV2	1105	1050	0.06%	0.007%
40	6.665	1730	1734	1739	rBV	1380	1570	0.09%	0.011%
41	6.704	1744	1746	1754	rVB2	1446	1404	0.08%	0.010%
42	6.755	1759	1762	1764	rBV	1353	729	0.04%	0.005%
43	6.823	1781	1783	1788	rVB	914	670	0.04%	0.005%
44	6.865	1794	1796	1799	rBV	902	599	0.03%	0.004%
45	6.990	1830	1835	1838	rBV2	1176	989	0.06%	0.007%
46	7.009	1838	1841	1844	rVV	1297	825	0.05%	0.006%
47	7.035	1845	1849	1859	rVB3	1176	1366	0.08%	0.010%
48	7.173	1889	1892	1896	rVB	957	728	0.04%	0.005%
49	7.225	1896	1908	1935	rBV	207144	389606	22.47%	2.768%
50	7.562	2000	2013	2048	rBV	780936	1403246	80.92%	9.969%
51	7.849	2091	2102	2125	rBV	144267	260031	15.00%	1.847%
52	8.042	2159	2162	2165	rBV	888	636	0.04%	0.005%
53	8.125	2185	2188	2191	rVB2	1273	784	0.05%	0.006%
54	8.144	2191	2194	2198	rBV	1078	734	0.04%	0.005%
55	8.170	2198	2202	2204	rBV2	1952	1501	0.09%	0.011%
56	8.225	2209	2219	2234	rVV2	146035	253781	14.64%	1.803%
57	8.308	2235	2245	2281	rVV	547934	1015076	58.54%	7.211%
58	8.656	2350	2353	2356	rBV	1121	916	0.05%	0.007%
59	8.845	2409	2412	2415	rVB2	1181	812	0.05%	0.006%
60	8.868	2415	2419	2423	rBV	1840	1561	0.09%	0.011%
61	8.980	2451	2454	2460	rBV	1670	1703	0.10%	0.012%
62	9.013	2460	2464	2469	rVV	1266	1116	0.06%	0.008%
63	9.086	2475	2487	2513	rBV	831820	1374836	79.29%	9.767%
64	9.267	2539	2543	2547	rBV	1022	949	0.05%	0.007%
65	9.350	2566	2569	2572	rBV	977	715	0.04%	0.005%
66	9.386	2577	2580	2582	rBV2	842	573	0.03%	0.004%
67	9.424	2589	2592	2597	rVB	1347	1255	0.07%	0.009%
68	9.476	2605	2608	2611	rBV	1370	840	0.05%	0.006%
69	9.646	2658	2661	2664	rBV	1602	1326	0.08%	0.009%
70	9.710	2678	2681	2686	rBV	786	806	0.05%	0.006%
71	9.775	2698	2701	2703	rBV	801	560	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : BF1D4DL

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\SOMULM031919WMA.M
Title : VOC Analysis

72	9.871	2728	2731	2735	rBV	1428	871	0.05%	0.006%
73	9.890	2735	2737	2740	rBV	993	803	0.05%	0.006%
74	9.939	2749	2752	2756	rVB	1539	1119	0.06%	0.008%
75	9.964	2756	2760	2762	rBV2	771	523	0.03%	0.004%
76	10.006	2770	2773	2775	rBV	936	494	0.03%	0.004%
77	10.045	2781	2785	2787	rBV2	1145	837	0.05%	0.006%
78	10.086	2795	2798	2801	rBV	1635	1114	0.06%	0.008%
79	10.103	2801	2803	2808	rVB2	1596	1095	0.06%	0.008%
80	10.160	2818	2821	2826	rVB2	1189	1033	0.06%	0.007%
81	10.189	2826	2830	2833	rBV	970	885	0.05%	0.006%
82	10.283	2857	2859	2862	rVB	1149	568	0.03%	0.004%
83	10.347	2876	2879	2881	rBV2	858	639	0.04%	0.005%
84	10.427	2892	2904	2922	rBV	593494	968666	55.86%	6.881%
85	10.652	2971	2974	2977	rVB	1845	1216	0.07%	0.009%
86	10.675	2977	2981	2982	rBV	1280	945	0.05%	0.007%
87	10.955	3064	3068	3072	rBV	1184	1022	0.06%	0.007%
88	11.057	3097	3100	3103	rVV	848	650	0.04%	0.005%
89	11.186	3134	3140	3143	rVB	1175	1247	0.07%	0.009%
90	11.209	3143	3147	3151	rBV	1118	1165	0.07%	0.008%
91	11.482	3220	3232	3251	rBV	780972	1265609	72.99%	8.991%
92	11.787	3324	3327	3328	rBV	880	512	0.03%	0.004%
93	11.858	3337	3349	3375	rBV	755302	1267354	73.09%	9.003%
94	12.443	3527	3531	3536	rBV	1852	1563	0.09%	0.011%
95	12.601	3576	3580	3582	rBV	1238	821	0.05%	0.006%
96	12.774	3632	3634	3636	rBV	903	548	0.03%	0.004%
97	12.829	3647	3651	3654	rBV2	1009	907	0.05%	0.006%
98	12.945	3682	3687	3690	rVB	1813	1517	0.09%	0.011%
99	12.967	3690	3694	3698	rBV2	1502	1561	0.09%	0.011%
100	13.000	3701	3704	3706	rBV2	900	521	0.03%	0.004%

Sum of corrected areas: 14076617

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Instrument : MSVOA_U
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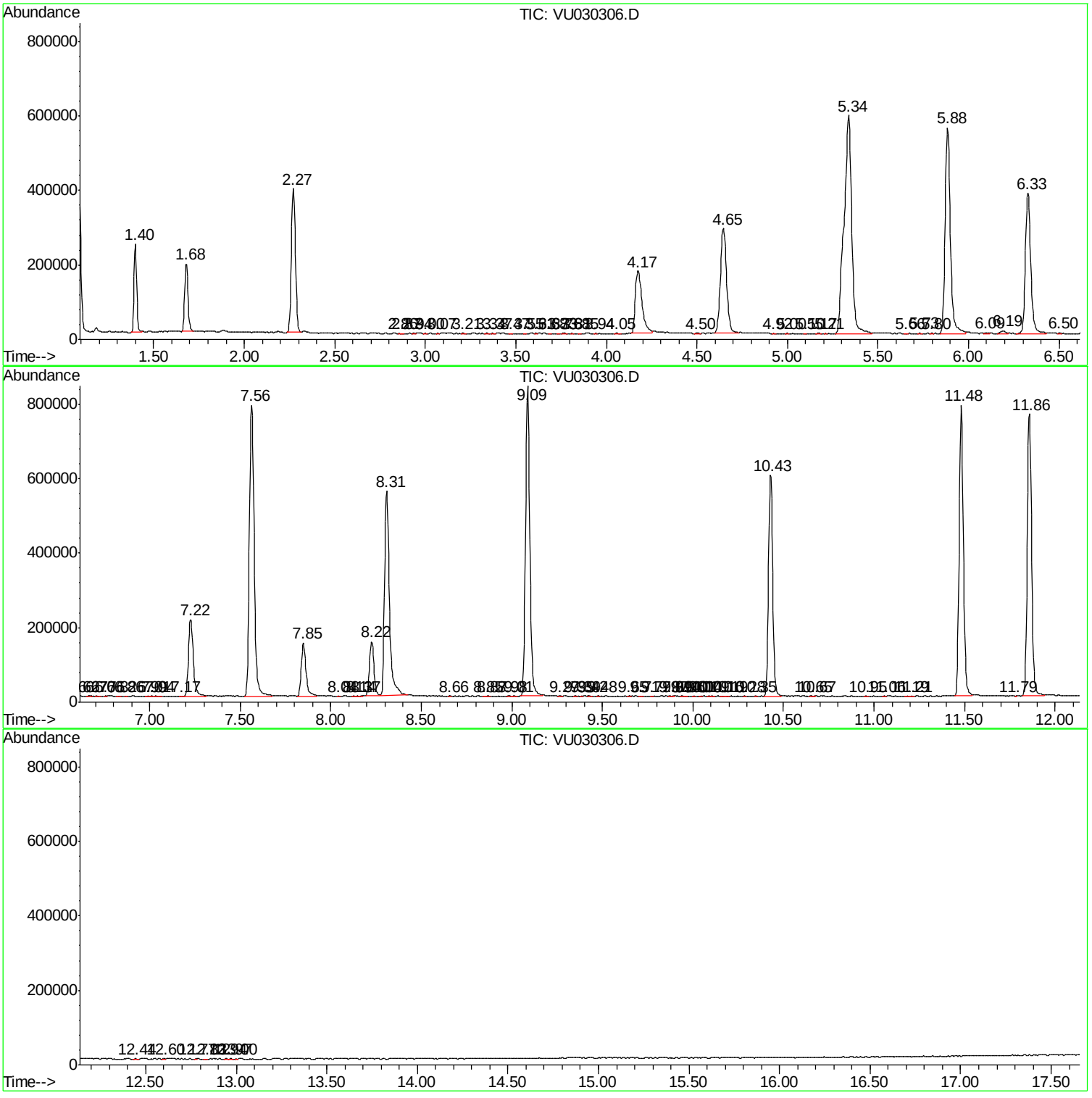
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032219\
Data File : VU030306.D
Acq On : 22 Mar 2019 14:22
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF1D4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.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\SOMULM031919WMA.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