LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032219\
Data File : VU030324.D
Acq On : 22 Mar 2019 21:23
Operator : JC/SP
Sample : K2062-06 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1A1

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	1.183	25	29	37	rVB	12954	11707	0.73%	0.088%
2	1.399	89	96	105	rBV	204244	202943	12.72%	1.533%
3	1.678	176	183	197	rVB	162361	205283	12.87%	1.551%
4	2.096	311	313	316	rBV3	1339	861	0.05%	0.007%
5	2.270	356	367	380	rBV	343575	521428	32.69%	3.939%
6	2.447	417	422	426	rBV	2181	1984	0.12%	0.015%
7	2.563	455	458	461	rVV	904	609	0.04%	0.005%
8	2.662	485	489	492	rBV	854	828	0.05%	0.006%
9	2.903	562	564	568	rVB	1198	663	0.04%	0.005%
10	3.141	635	638	645	rBV2	1387	1571	0.10%	0.012%
11	3.225	658	664	666	rBV	752	732	0.05%	0.006%
12	3.366	705	708	711	rBV	982	647	0.04%	0.005%
13	3.392	711	716	719	rVB2	1502	1301	0.08%	0.010%
14	3.411	719	722	724	rBV	1155	744	0.05%	0.006%
15	3.620	779	787	792	rVB	2148	3198	0.20%	0.024%
16	3.656	792	798	802	rBV	2441	2881	0.18%	0.022%
17	3.701	808	812	815	rBV	1868	1432	0.09%	0.011%
18	3.717	815	817	820	rBV	1447	869	0.05%	0.007%
19	3.743	820	825	827	rBV	954	830	0.05%	0.006%
20	3.826	845	851	854	rBV2	1058	1249	0.08%	0.009%
21	3.858	857	861	864	rVB2	1103	834	0.05%	0.006%
22	3.907	870	876	880	rBV	2112	2430	0.15%	0.018%
23	3.981	897	899	904	rVB	1419	1094	0.07%	0.008%
24	4.022	909	912	915	rBV	1148	690	0.04%	0.005%
25	4.048	915	920	924	rBV2	855	841	0.05%	0.006%
26	4.074	924	928	935	rBV	1060	1363	0.09%	0.010%
27	4.173	948	959	994	rBV	164154	466840	29.27%	3.527%
28	4.511	1060	1064	1069	rVB2	1174	1064	0.07%	0.008%
29	4.646	1086	1106	1125	rBV	265709	636612	39.91%	4.809%
30	4.964	1201	1205	1206	rBV	1048	661	0.04%	0.005%
31	5.058	1231	1234	1239	rVB	1241	1048	0.07%	0.008%
32	5.186	1272	1274	1277	rVB	1336	702	0.04%	0.005%
33	5.212	1277	1282	1287	rVB	2038	2174	0.14%	0.016%
34	5.241	1287	1291	1292	rBV	1538	986	0.06%	0.007%

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ALS Vial : 31 Sample Multiplier: 1

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
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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	5.337	1297	1321	1355	rBV2	530268	1595066	100.00%	12.050%
36	5.582	1394	1397	1402	rVB	1428	1395	0.09%	0.011%
37	5.607	1402	1405	1407	rBV2	944	677	0.04%	0.005%
38	5.829	1469	1474	1477	rBV2	1070	1059	0.07%	0.008%
39	5.884	1477	1491	1526	rBV	556218	1130103	70.85%	8.537%
40	6.151	1570	1574	1575	rBV3	1406	896	0.06%	0.007%
41	6.189	1576	1586	1604	rVB3	22548	46863	2.94%	0.354%
42	6.257	1604	1607	1614	rVB	2210	1920	0.12%	0.015%
43	6.328	1614	1629	1650	rBV	355631	724469	45.42%	5.473%
44	6.485	1675	1678	1681	rBV4	941	861	0.05%	0.007%
45	6.627	1719	1722	1725	rBV	1082	831	0.05%	0.006%
46	6.665	1729	1734	1737	rVB	699	678	0.04%	0.005%
47	6.730	1751	1754	1758	rVV	1183	1079	0.07%	0.008%
48	6.768	1762	1766	1771	rBV3	756	922	0.06%	0.007%
49	6.791	1771	1773	1779	rVB	971	809	0.05%	0.006%
50	6.865	1790	1796	1799	rBV2	1806	2160	0.14%	0.016%
51	6.916	1807	1812	1815	rBV	1623	1562	0.10%	0.012%
52	6.942	1815	1820	1822	rVV3	748	753	0.05%	0.006%
53	6.990	1832	1835	1840	rVV	1075	943	0.06%	0.007%
54	7.067	1853	1859	1863	rVB2	1033	1171	0.07%	0.009%
55	7.090	1863	1866	1869	rBV	1353	869	0.05%	0.007%
56	7.112	1869	1873	1879	rBV	984	1260	0.08%	0.010%
57	7.157	1884	1887	1894	rVB	1444	1770	0.11%	0.013%
58	7.225	1897	1908	1934	rBV	188077	348199	21.83%	2.630%
59	7.350	1944	1947	1952	rVB2	1230	914	0.06%	0.007%
60	7.498	1989	1993	1996	rVB	995	868	0.05%	0.007%
61	7.562	1999	2013	2045	rBV	694866	1264357	79.27%	9.552%
62	7.849	2092	2102	2118	rBV	131725	229602	14.39%	1.735%
63	8.041	2159	2162	2168	rVB2	1372	1451	0.09%	0.011%
64	8.080	2168	2174	2176	rBV	1458	1517	0.10%	0.011%
65	8.160	2197	2199	2201	rBV2	971	605	0.04%	0.005%
66	8.231	2213	2221	2229	rBV4	5127	8419	0.53%	0.064%
67	8.270	2229	2233	2235	rBV	1428	1125	0.07%	0.008%
68	8.308	2235	2245	2279	rBV	535245	989363	62.03%	7.474%
69	8.620	2337	2342	2344	rBV	1019	955	0.06%	0.007%
70	8.688	2360	2363	2366	rBV2	1040	695	0.04%	0.005%
71	8.881	2418	2423	2430	rBV2	1552	2343	0.15%	0.018%

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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
Title : VOC Analysis

72	9.003	2458	2461	2463	rBV	1217	783	0.05%	0.006%
73	9.086	2474	2487	2518	rBV	800813	1382701	86.69%	10.446%
74	9.659	2663	2665	2668	rBV	1131	693	0.04%	0.005%
75	9.855	2723	2726	2727	rBV	1378	744	0.05%	0.006%
76	10.045	2782	2785	2789	rVB	1072	703	0.04%	0.005%
77	10.221	2837	2840	2843	rBV	887	750	0.05%	0.006%
78	10.427	2892	2904	2922	rBV	562586	926370	58.08%	6.998%
79	10.668	2976	2979	2981	rBV	936	661	0.04%	0.005%
80	10.852	3031	3036	3044	rBV2	1229	2141	0.13%	0.016%
81	11.077	3103	3106	3109	rBV	1302	1075	0.07%	0.008%
82	11.295	3171	3174	3177	rBV	1480	1022	0.06%	0.008%
83	11.311	3177	3179	3182	rVB	1261	645	0.04%	0.005%
84	11.482	3219	3232	3255	rBV	770397	1259130	78.94%	9.512%
85	11.765	3315	3320	3323	rBV2	1449	1691	0.11%	0.013%
86	11.858	3336	3349	3368	rBV	716479	1195899	74.97%	9.034%
87	12.231	3463	3465	3468	rBV	1021	681	0.04%	0.005%
88	12.385	3508	3513	3516	rBV2	1459	1702	0.11%	0.013%
89	12.437	3526	3529	3531	rBV2	928	642	0.04%	0.005%
90	12.630	3585	3589	3592	rBV	1289	1276	0.08%	0.010%
91	13.003	3703	3705	3708	rBV2	993	690	0.04%	0.005%
92	13.093	3729	3733	3735	rBV	1443	1095	0.07%	0.008%
93	13.234	3775	3777	3780	rVB	1334	639	0.04%	0.005%
94	13.337	3807	3809	3812	rBV	997	685	0.04%	0.005%
95	13.475	3848	3852	3857	rVB	1548	1484	0.09%	0.011%
96	13.643	3900	3904	3905	rBV	1326	1020	0.06%	0.008%
97	13.691	3915	3919	3922	rBV2	1910	1829	0.11%	0.014%
98	13.864	3971	3973	3979	rVB	1320	1080	0.07%	0.008%
99	14.839	4274	4276	4279	rBV2	1178	706	0.04%	0.005%
100	15.427	4456	4459	4461	rBV	1445	977	0.06%	0.007%

Sum of corrected areas: 13237142

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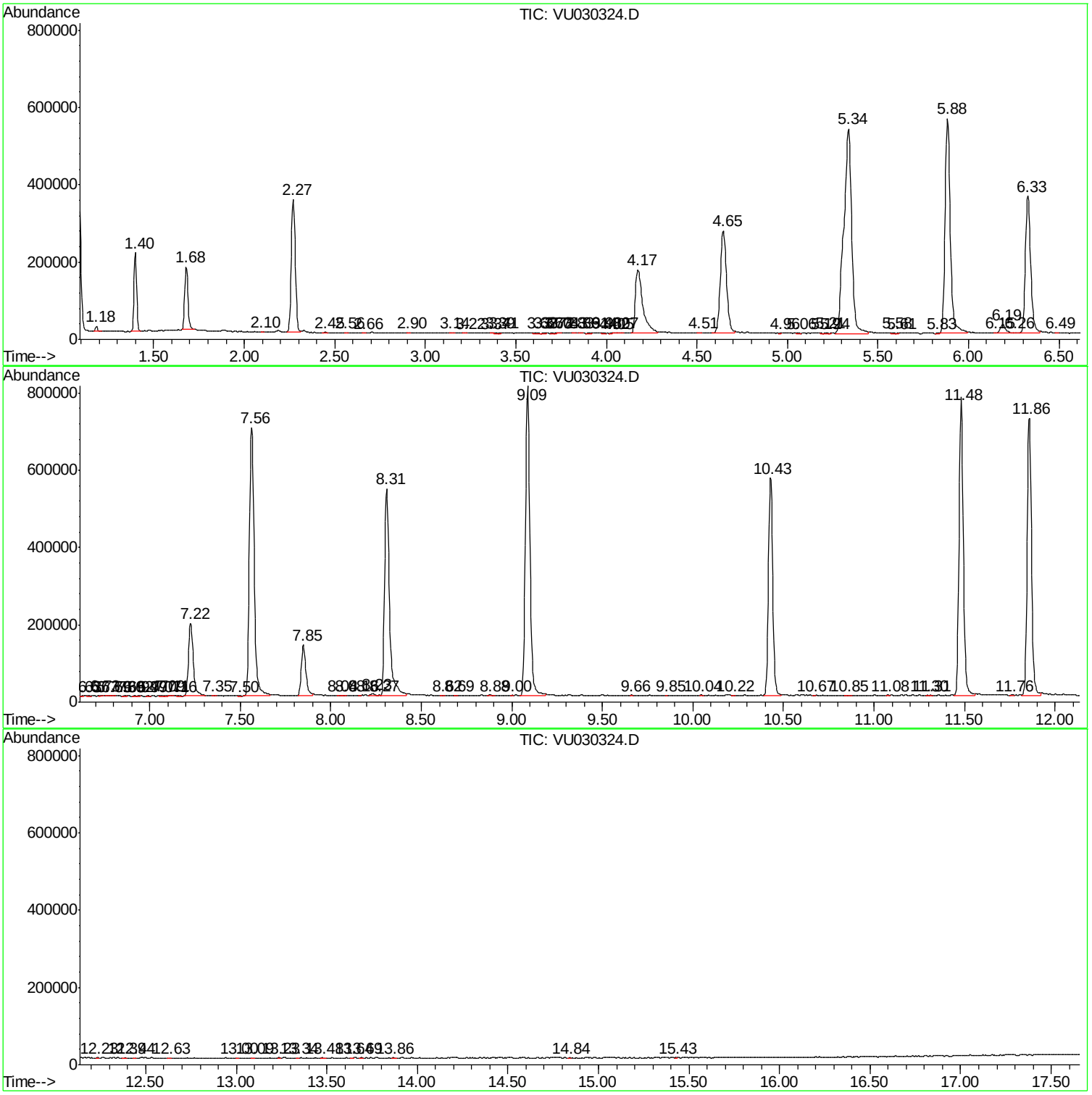
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031919WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032219\
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF1A1

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

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	Internal Standard RT	Internal Standard Resp	Internal Standard Conc