LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041319\
Data File : VU031172.D
Acq On : 13 Apr 2019 21:17
Operator : JC/SP
Sample : K2353-09 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETJ65

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\SOMULM040519WMA.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	1.180	23	28	35	rVB	15734	15189	0.55%	0.091%
2	1.396	87	95	108	rBV	278299	297248	10.77%	1.775%
3	1.675	174	182	198	rVB	196953	263961	9.57%	1.577%
4	2.267	355	366	380	rVB	414325	641401	23.24%	3.831%
5	2.437	414	419	420	rBV2	1133	825	0.03%	0.005%
6	2.524	444	446	449	rBV2	612	443	0.02%	0.003%
7	2.621	473	476	480	rBV3	768	554	0.02%	0.003%
8	2.675	491	493	495	rVV2	1083	609	0.02%	0.004%
9	2.701	495	501	508	rVB6	1981	2902	0.11%	0.017%
10	2.778	521	525	530	rBV4	598	637	0.02%	0.004%
11	2.978	578	587	600	rVB2	6428	12051	0.44%	0.072%
12	3.090	619	622	627	rBV2	595	582	0.02%	0.003%
13	3.154	639	642	645	rVV	697	458	0.02%	0.003%
14	3.174	645	648	652	rVV2	500	412	0.01%	0.002%
15	3.254	668	673	675	rBV2	811	641	0.02%	0.004%
16	3.341	695	700	703	rBV3	604	694	0.03%	0.004%
17	3.444	730	732	735	rVV	533	421	0.02%	0.003%
18	3.543	760	763	771	rBV3	385	507	0.02%	0.003%
19	3.691	805	809	815	rVB2	799	682	0.02%	0.004%
20	3.875	862	866	868	rVV2	574	487	0.02%	0.003%
21	3.907	870	876	881	rVB2	530	575	0.02%	0.003%
22	4.003	900	906	907	rBV2	606	482	0.02%	0.003%
23	4.061	921	924	928	rVB3	499	423	0.02%	0.003%
24	4.125	938	944	946	rVB2	463	410	0.01%	0.002%
25	4.219	946	973	1006	rBV2	926646	2759551	100.00%	16.482%
26	4.643	1087	1105	1130	rBV	284692	731986	26.53%	4.372%
27	4.842	1165	1167	1170	rVB3	1281	780	0.03%	0.005%
28	4.939	1195	1197	1201	rVV4	669	471	0.02%	0.003%
29	5.010	1217	1219	1224	rVB4	892	643	0.02%	0.004%
30	5.042	1224	1229	1232	rBV3	426	424	0.02%	0.003%
31	5.334	1297	1320	1344	rBV2	621496	1845979	66.89%	11.025%
32	5.656	1417	1420	1422	rBV3	637	489	0.02%	0.003%
33	5.714	1436	1438	1441	rVB2	866	492	0.02%	0.003%
34	5.749	1445	1449	1452	rBV3	688	617	0.02%	0.004%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.772	1452	1456	1459	rVB2	852	764	0.03%	0.005%
36	5.830	1472	1474	1477	rVB2	1062	586	0.02%	0.003%
37	5.881	1477	1490	1514	rBV	571034	1151689	41.73%	6.879%
38	6.071	1546	1549	1551	rBV	1059	705	0.03%	0.004%
39	6.186	1573	1585	1602	rBV4	27725	60068	2.18%	0.359%
40	6.325	1614	1628	1653	rBV	436395	874984	31.71%	5.226%
41	6.456	1667	1669	1677	rVB7	1245	1393	0.05%	0.008%
42	6.665	1731	1734	1738	rBV4	669	507	0.02%	0.003%
43	6.775	1763	1768	1769	rBV	473	421	0.02%	0.003%
44	6.817	1778	1781	1784	rVB2	668	440	0.02%	0.003%
45	6.846	1787	1790	1792	rBV2	879	529	0.02%	0.003%
46	6.878	1798	1800	1804	rBV3	918	720	0.03%	0.004%
47	6.897	1804	1806	1809	rVV2	825	489	0.02%	0.003%
48	7.006	1835	1840	1843	rBV3	608	570	0.02%	0.003%
49	7.103	1865	1870	1874	rVB2	486	477	0.02%	0.003%
50	7.225	1895	1908	1932	rBV	214414	406325	14.72%	2.427%
51	7.434	1969	1973	1980	rVB3	1175	1227	0.04%	0.007%
52	7.563	1999	2013	2050	rVV	804888	1460667	52.93%	8.724%
53	7.849	2090	2102	2123	rBV	152050	275128	9.97%	1.643%
54	8.022	2153	2156	2158	rBV3	872	712	0.03%	0.004%
55	8.132	2187	2190	2193	rVB3	652	471	0.02%	0.003%
56	8.173	2196	2203	2206	rBV3	943	1046	0.04%	0.006%
57	8.228	2212	2220	2229	rVB8	6322	9953	0.36%	0.059%
58	8.309	2234	2245	2286	rBV	590008	1171969	42.47%	7.000%
59	8.617	2339	2341	2347	rVB4	1139	979	0.04%	0.006%
60	8.694	2361	2365	2368	rBV2	994	598	0.02%	0.004%
61	8.720	2371	2373	2376	rBV3	721	462	0.02%	0.003%
62	8.781	2388	2392	2393	rBV3	746	431	0.02%	0.003%
63	8.817	2400	2403	2405	rBV2	1002	546	0.02%	0.003%
64	9.087	2471	2487	2523	rBV	832104	1427720	51.74%	8.527%
65	9.308	2554	2556	2559	rBV3	747	473	0.02%	0.003%
66	9.360	2569	2572	2574	rVV3	758	459	0.02%	0.003%
67	9.373	2574	2576	2580	rVB4	581	424	0.02%	0.003%
68	9.566	2631	2636	2639	rBV4	714	797	0.03%	0.005%
69	9.701	2676	2678	2681	rBV2	827	469	0.02%	0.003%
70	9.736	2686	2689	2694	rBV3	557	545	0.02%	0.003%
71	9.836	2715	2720	2721	rBV2	802	724	0.03%	0.004%

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ClientSampleId : ETJ65

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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 >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	10.125	2807	2810	2814	rBV2	554	405	0.01%	0.002%
73	10.151	2814	2818	2824	rBV2	725	557	0.02%	0.003%
74	10.183	2824	2828	2838	rBB3	688	807	0.03%	0.005%
75	10.427	2892	2904	2927	rBV	599624	972995	35.26%	5.811%
76	10.543	2936	2940	2946	rVB6	1254	1233	0.04%	0.007%
77	10.604	2951	2959	2964	rVB6	1356	1889	0.07%	0.011%
78	10.652	2969	2974	2976	rBV2	518	593	0.02%	0.004%
79	10.720	2990	2995	2998	rBV3	960	1017	0.04%	0.006%
80	10.752	3002	3005	3008	rVV2	523	404	0.01%	0.002%
81	10.813	3021	3024	3025	rBV	690	450	0.02%	0.003%
82	10.964	3068	3071	3073	rVV2	1056	621	0.02%	0.004%
83	10.990	3076	3079	3082	rVV2	779	473	0.02%	0.003%
84	11.087	3105	3109	3110	rBV2	751	483	0.02%	0.003%
85	11.205	3142	3146	3147	rBV	608	409	0.01%	0.002%
86	11.286	3167	3171	3173	rBV2	415	399	0.01%	0.002%
87	11.302	3174	3176	3183	rVB3	672	637	0.02%	0.004%
88	11.482	3219	3232	3255	rBV	676904	1129182	40.92%	6.744%
89	11.775	3319	3323	3327	rVV7	1192	1215	0.04%	0.007%
90	11.855	3336	3348	3371	rBV	693524	1180445	42.78%	7.050%
91	12.932	3676	3683	3685	rBV2	1165	1178	0.04%	0.007%
92	13.006	3702	3706	3707	rBV	654	420	0.02%	0.003%
93	13.273	3787	3789	3792	rBV	622	433	0.02%	0.003%
94	13.369	3814	3819	3821	rBV2	1029	972	0.04%	0.006%
95	13.424	3834	3836	3840	rBV2	549	437	0.02%	0.003%
96	13.472	3849	3851	3856	rBV2	950	837	0.03%	0.005%
97	13.620	3893	3897	3902	rBV3	853	968	0.04%	0.006%
98	14.051	4029	4031	4033	rBV3	764	478	0.02%	0.003%
99	14.672	4222	4224	4231	rBV4	1497	1768	0.06%	0.011%
100	14.765	4250	4253	4257	rBV3	1195	1038	0.04%	0.006%

Sum of corrected areas: 16743236

LSC Report - Integrated Chromatogram

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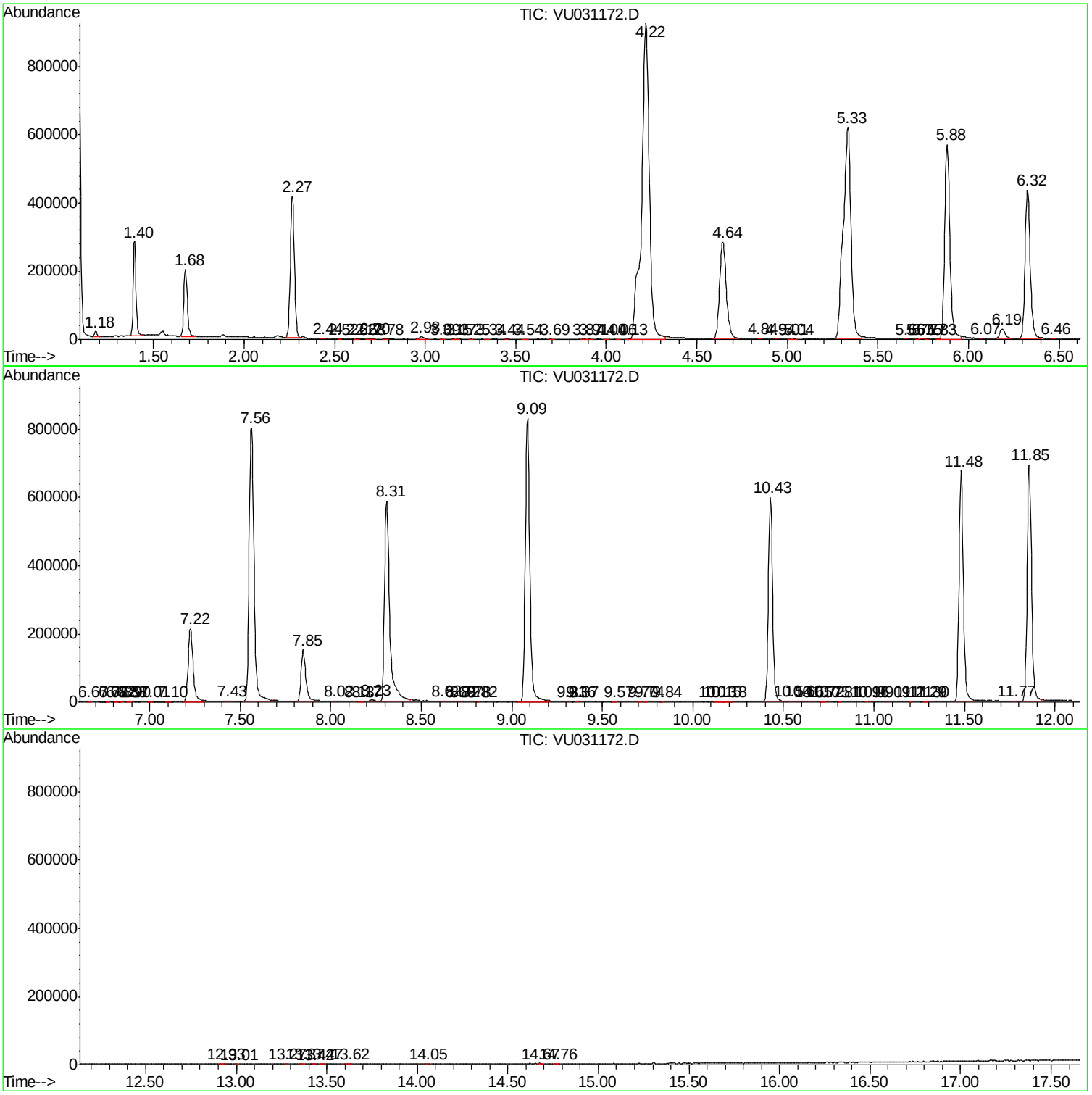
Instrument : MSVOA_U
ClientSampleId : ETJ65

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\VU041319\
Data File : VU031172.D
Acq On : 13 Apr 2019 21:17
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Sample : K2353-09 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETJ65

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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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Instrument : MSVOA_U
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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