LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091319\
Data File : VV012772.D
Acq On : 14 Sep 2019 17:45
Operator : SY/MD
Sample : K4867-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0MG4

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_V\METHOD\SOMVLM091319WMA.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	1.316	65	70	85	rVB	267612	279500	10.46%	1.327%
2	1.576	145	151	167	rVB	253705	298964	11.19%	1.419%
3	2.129	314	323	335	rVB2	498886	719700	26.93%	3.416%
4	2.299	369	376	391	rVB	37425	62761	2.35%	0.298%
5	2.615	470	474	475	rBV4	1149	935	0.03%	0.004%
6	2.650	475	485	500	rVB2	23043	46777	1.75%	0.222%
7	2.762	518	520	523	rBV4	1049	587	0.02%	0.003%
8	2.801	526	532	537	rVB8	1680	1951	0.07%	0.009%
9	2.936	573	574	576	rBV	530	297	0.01%	0.001%
10	3.155	638	642	644	rBV4	699	562	0.02%	0.003%
11	3.219	659	662	664	rBV3	940	658	0.02%	0.003%
12	3.258	672	674	675	rBV	406	175	0.01%	0.001%
13	3.306	686	689	691	rBV3	815	565	0.02%	0.003%
14	3.364	704	707	708	rBV3	377	192	0.01%	0.001%
15	3.412	720	722	724	rVB	650	268	0.01%	0.001%
16	3.438	728	730	731	rBV2	438	190	0.01%	0.001%
17	3.470	737	740	744	rVB2	292	207	0.01%	0.001%
18	3.502	748	750	753	rBV2	396	249	0.01%	0.001%
19	3.518	753	755	758	rBV	538	392	0.01%	0.002%
20	3.547	763	764	767	rVB2	493	217	0.01%	0.001%
21	3.579	769	774	777	rBV4	998	851	0.03%	0.004%
22	3.656	795	798	802	rBV3	422	357	0.01%	0.002%
23	3.672	802	803	806	rVB2	580	216	0.01%	0.001%
24	3.695	806	810	813	rBV3	688	587	0.02%	0.003%
25	3.730	817	821	822	rBV2	692	514	0.02%	0.002%
26	3.801	840	843	844	rBV3	608	345	0.01%	0.002%
27	3.833	850	853	855	rBV3	803	464	0.02%	0.002%
28	3.846	855	857	860	rVB	461	230	0.01%	0.001%
29	3.872	860	865	868	rBV3	608	548	0.02%	0.003%
30	3.923	868	881	914	rBV	305439	900401	33.69%	4.274%
31	4.396	1011	1028	1059	rBV	465888	1140195	42.66%	5.412%
32	4.769	1142	1144	1149	rBV6	959	841	0.03%	0.004%
33	4.881	1177	1179	1182	rVB2	1191	623	0.02%	0.003%
34	4.959	1200	1203	1206	rVB3	961	639	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Title : VOC Analysis

35	4.978	1206	1209	1213	rBV3	774	513	0.02%	0.002%
36	5.004	1213	1217	1219	rBV2	732	564	0.02%	0.003%
37	5.094	1223	1245	1273	rBV2	1035210	2672451	100.00%	12.685%
38	5.502	1370	1372	1374	rBV2	703	160	0.01%	0.001%
39	5.663	1408	1422	1446	rBV	838874	1645877	61.59%	7.812%
40	5.955	1498	1513	1539	rBV3	545265	1142513	42.75%	5.423%
41	6.116	1550	1563	1587	rVB	658861	1323270	49.52%	6.281%
42	6.373	1640	1643	1648	rBV5	1069	870	0.03%	0.004%
43	6.405	1652	1653	1655	rBV	584	277	0.01%	0.001%
44	6.454	1665	1668	1670	rBV3	624	458	0.02%	0.002%
45	6.476	1670	1675	1678	rVB3	909	872	0.03%	0.004%
46	6.528	1688	1691	1692	rBV2	849	343	0.01%	0.002%
47	6.550	1692	1698	1701	rVB3	1141	1065	0.04%	0.005%
48	6.566	1701	1703	1706	rBV	574	326	0.01%	0.002%
49	6.605	1709	1715	1717	rBV7	1012	907	0.03%	0.004%
50	6.811	1777	1779	1780	rBV2	647	312	0.01%	0.001%
51	6.846	1788	1790	1792	rVB2	654	286	0.01%	0.001%
52	6.865	1792	1796	1797	rBV2	212	153	0.01%	0.001%
53	6.875	1797	1799	1801	rVV2	706	440	0.02%	0.002%
54	6.897	1805	1806	1808	rVB2	628	190	0.01%	0.001%
55	7.029	1830	1847	1867	rBV	315359	565789	21.17%	2.686%
56	7.357	1936	1949	1973	rBV	1106031	1925179	72.04%	9.138%
57	7.659	2032	2043	2065	rBV	222416	376711	14.10%	1.788%
58	8.129	2178	2189	2230	rBV2	719239	1553989	58.15%	7.376%
59	8.624	2340	2343	2347	rBV2	1307	1167	0.04%	0.006%
60	8.894	2415	2427	2457	rBV	1213229	1960161	73.35%	9.304%
61	9.261	2538	2541	2545	rBV4	1308	1178	0.04%	0.006%
62	9.428	2590	2593	2594	rBV	511	281	0.01%	0.001%
63	9.466	2600	2605	2608	rBV5	763	740	0.03%	0.004%
64	9.518	2617	2621	2624	rBV5	710	707	0.03%	0.003%
65	9.637	2656	2658	2660	rBV3	629	337	0.01%	0.002%
66	9.724	2681	2685	2690	rVB6	940	756	0.03%	0.004%
67	9.769	2693	2699	2701	rVB5	728	739	0.03%	0.004%
68	9.785	2701	2704	2708	rBV4	999	845	0.03%	0.004%
69	9.817	2708	2714	2717	rBV3	964	1005	0.04%	0.005%
70	9.839	2719	2721	2724	rVB3	785	423	0.02%	0.002%
71	9.933	2747	2750	2751	rBV2	535	308	0.01%	0.001%

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Title : VOC Analysis

72	9.984	2760	2766	2767	rBV3	827	606	0.02%	0.003%
73	10.010	2772	2774	2776	rBV3	783	399	0.01%	0.002%
74	10.164	2819	2822	2827	rBV4	983	871	0.03%	0.004%
75	10.257	2839	2851	2873	rBV	805830	1265259	47.34%	6.006%
76	10.396	2892	2894	2896	rBV4	1016	440	0.02%	0.002%
77	10.412	2896	2899	2901	rBV2	2082	1514	0.06%	0.007%
78	10.489	2920	2923	2926	rBV3	683	581	0.02%	0.003%
79	10.556	2942	2944	2947	rBV2	556	257	0.01%	0.001%
80	10.582	2947	2952	2957	rVB3	930	928	0.03%	0.004%
81	10.601	2957	2958	2961	rBV3	570	268	0.01%	0.001%
82	10.659	2974	2976	2979	rVB3	670	331	0.01%	0.002%
83	10.701	2984	2989	2992	rBV4	806	835	0.03%	0.004%
84	10.878	3040	3044	3045	rBV3	785	539	0.02%	0.003%
85	10.939	3060	3063	3065	rBV3	734	516	0.02%	0.002%
86	10.955	3065	3068	3069	rBV3	808	527	0.02%	0.003%
87	10.981	3074	3076	3080	rVB3	963	507	0.02%	0.002%
88	11.090	3108	3110	3114	rVV2	849	380	0.01%	0.002%
89	11.109	3114	3116	3119	rVB2	502	231	0.01%	0.001%
90	11.167	3132	3134	3136	rBV2	637	374	0.01%	0.002%
91	11.293	3161	3173	3198	rBV	877072	1387380	51.91%	6.585%
92	11.566	3255	3258	3260	rBV	686	432	0.02%	0.002%
93	11.669	3277	3290	3314	rBV	1121261	1754956	65.67%	8.330%
94	12.238	3465	3467	3473	rBV3	793	948	0.04%	0.004%
95	12.386	3511	3513	3517	rBV3	961	837	0.03%	0.004%
96	12.531	3556	3558	3559	rBV	771	316	0.01%	0.001%
97	12.698	3605	3610	3615	rBV4	2040	2303	0.09%	0.011%
98	13.042	3714	3717	3718	rBV2	769	401	0.02%	0.002%
99	13.219	3769	3772	3776	rBV2	922	815	0.03%	0.004%
100	13.508	3859	3862	3864	rBV2	896	420	0.02%	0.002%

Sum of corrected areas: 21068291

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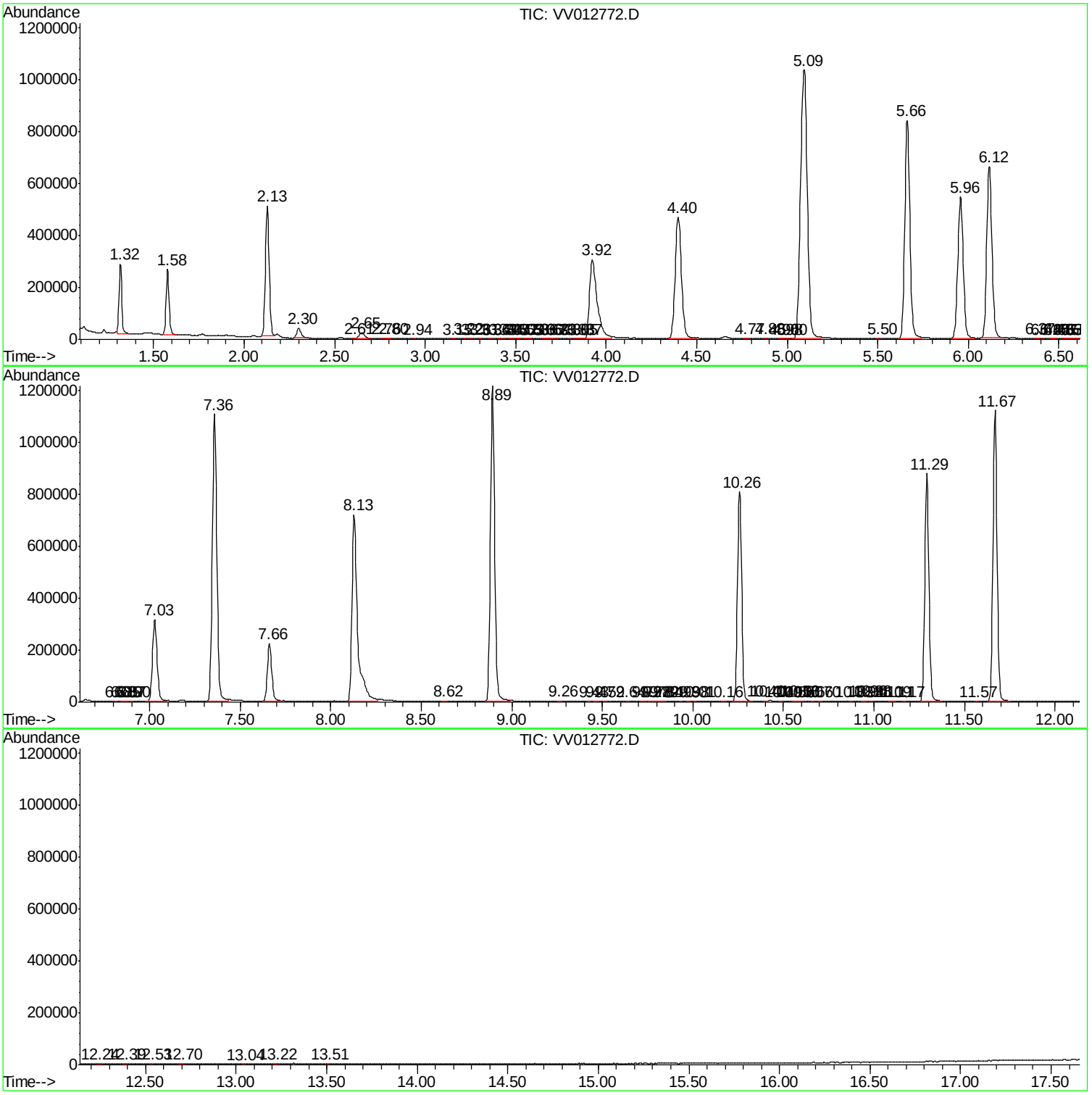
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091319\
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Instrument :
MSVOA_V
ClientSampleId :
C0MG4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.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