LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083118\
Data File : VV007297.D
Acq On : 31 Aug 2018 13:27
Operator : SY/MD
Sample : VV0831WBL01
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK70

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\SOMVLM083118WMA.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	0.964	18	23	27	rBV4	507	434	0.02%	0.002%
2	1.032	27	44	68	rBV	1738126	2131825	96.14%	11.407%
3	1.321	128	134	155	rVB	275539	313079	14.12%	1.675%
4	1.585	209	216	234	rVB	242695	282230	12.73%	1.510%
5	2.135	377	387	399	rBV	494819	698110	31.48%	3.736%
6	3.710	869	877	881	rBV4	503	677	0.03%	0.004%
7	3.861	922	924	928	rVB3	675	386	0.02%	0.002%
8	3.887	928	932	934	rBV3	494	367	0.02%	0.002%
9	3.961	937	955	1004	rBV	159289	533610	24.06%	2.855%
10	4.408	1075	1094	1119	rBV	363873	870210	39.24%	4.656%
11	4.713	1184	1189	1193	rVV4	1070	889	0.04%	0.005%
12	4.742	1196	1198	1202	rVV2	514	378	0.02%	0.002%
13	4.762	1202	1204	1210	rVB3	582	522	0.02%	0.003%
14	4.800	1210	1216	1219	rBV3	384	346	0.02%	0.002%
15	4.832	1222	1226	1231	rBV2	584	710	0.03%	0.004%
16	4.871	1234	1238	1245	rVB3	793	918	0.04%	0.005%
17	5.099	1290	1309	1346	rBV2	927792	2217474	100.00%	11.866%
18	5.363	1388	1391	1395	rBV3	597	456	0.02%	0.002%
19	5.427	1407	1411	1413	rBV2	500	329	0.01%	0.002%
20	5.517	1436	1439	1444	rVB3	933	649	0.03%	0.003%
21	5.569	1454	1455	1461	rVB4	518	356	0.02%	0.002%
22	5.668	1469	1486	1513	rBV	720214	1419653	64.02%	7.597%
23	5.884	1551	1553	1558	rVB4	665	405	0.02%	0.002%
24	5.948	1563	1573	1587	rVB3	8965	17875	0.81%	0.096%
25	6.003	1587	1590	1591	rBV3	622	380	0.02%	0.002%
26	6.122	1609	1627	1654	rBV	511906	1027477	46.34%	5.498%
27	6.289	1677	1679	1685	rVB5	686	518	0.02%	0.003%
28	6.340	1691	1695	1697	rBV3	560	455	0.02%	0.002%
29	6.408	1713	1716	1721	rVB3	747	564	0.03%	0.003%
30	6.430	1721	1723	1726	rBV2	532	334	0.02%	0.002%
31	6.456	1727	1731	1734	rVB5	495	380	0.02%	0.002%
32	6.488	1736	1741	1744	rBV3	473	424	0.02%	0.002%
33	6.511	1745	1748	1751	rBV2	522	385	0.02%	0.002%
34	6.549	1756	1760	1762	rBV3	377	315	0.01%	0.002%

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Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK70

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_V\METHOD\SOMVLM083118WMA.M
Title : VOC Analysis

35	6.652	1785	1792	1794	rBV4	835	939	0.04%	0.005%
36	6.729	1811	1816	1820	rBV4	704	928	0.04%	0.005%
37	6.800	1835	1838	1844	rVB4	426	403	0.02%	0.002%
38	6.954	1884	1886	1893	rVB4	660	545	0.02%	0.003%
39	7.035	1893	1911	1935	rBV	252037	465172	20.98%	2.489%
40	7.286	1986	1989	1996	rVB4	1013	1142	0.05%	0.006%
41	7.363	1999	2013	2042	rBV	959279	1678521	75.70%	8.982%
42	7.562	2072	2075	2077	rBV3	752	497	0.02%	0.003%
43	7.578	2078	2080	2083	rVB2	1262	624	0.03%	0.003%
44	7.668	2096	2108	2132	rBV	181161	317717	14.33%	1.700%
45	7.990	2201	2208	2214	rBV4	2513	3610	0.16%	0.019%
46	8.144	2242	2256	2303	rBV2	519436	1096283	49.44%	5.866%
47	8.585	2388	2393	2395	rBV4	550	535	0.02%	0.003%
48	8.643	2409	2411	2414	rVB3	746	455	0.02%	0.002%
49	8.665	2414	2418	2423	rBV4	818	1015	0.05%	0.005%
50	8.752	2442	2445	2448	rVB4	847	541	0.02%	0.003%
51	8.848	2473	2475	2478	rVB2	617	371	0.02%	0.002%
52	8.900	2478	2491	2520	rBV	1026422	1689935	76.21%	9.043%
53	9.147	2565	2568	2570	rBV3	572	392	0.02%	0.002%
54	9.189	2573	2581	2594	rVB6	2475	4440	0.20%	0.024%
55	9.260	2599	2603	2606	rBV3	410	369	0.02%	0.002%
56	9.369	2632	2637	2640	rBV3	434	345	0.02%	0.002%
57	9.430	2654	2656	2664	rVB3	422	525	0.02%	0.003%
58	9.472	2664	2669	2673	rVB2	707	597	0.03%	0.003%
59	9.491	2673	2675	2677	rBV	551	311	0.01%	0.002%
60	9.511	2677	2681	2683	rBV2	386	317	0.01%	0.002%
61	9.604	2699	2710	2717	rBV6	2610	4785	0.22%	0.026%
62	9.768	2755	2761	2765	rBV3	626	733	0.03%	0.004%
63	9.842	2777	2784	2786	rVB2	435	404	0.02%	0.002%
64	9.868	2786	2792	2795	rBV2	436	483	0.02%	0.003%
65	9.919	2803	2808	2812	rVB3	724	682	0.03%	0.004%
66	9.980	2823	2827	2834	rVB4	1535	1678	0.08%	0.009%
67	10.099	2860	2864	2865	rBV2	484	393	0.02%	0.002%
68	10.109	2865	2867	2869	rVV	606	384	0.02%	0.002%
69	10.128	2871	2873	2876	rVV	598	403	0.02%	0.002%
70	10.144	2876	2878	2883	rVB3	354	324	0.01%	0.002%
71	10.189	2890	2892	2896	rVB3	421	296	0.01%	0.002%

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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_V\METHOD\SOMVLM083118WMA.M
Title : VOC Analysis

72	10.215	2896	2900	2903	rVV3	345	332	0.01%	0.002%
73	10.266	2903	2916	2954	rVB	676685	1089128	49.12%	5.828%
74	10.472	2978	2980	2984	rVB3	593	371	0.02%	0.002%
75	10.594	3011	3018	3020	rBV3	352	429	0.02%	0.002%
76	10.716	3051	3056	3057	rBV	546	372	0.02%	0.002%
77	10.790	3076	3079	3081	rBV	523	345	0.02%	0.002%
78	10.806	3081	3084	3088	rVV3	362	342	0.02%	0.002%
79	10.906	3111	3115	3117	rBV2	728	543	0.02%	0.003%
80	11.012	3145	3148	3153	rBV3	475	295	0.01%	0.002%
81	11.035	3153	3155	3159	rVB2	504	293	0.01%	0.002%
82	11.060	3159	3163	3164	rBV	556	409	0.02%	0.002%
83	11.167	3191	3196	3201	rBV3	670	636	0.03%	0.003%
84	11.195	3202	3205	3209	rBV2	621	407	0.02%	0.002%
85	11.231	3209	3216	3225	rBV3	4408	6329	0.29%	0.034%
86	11.298	3225	3237	3265	rBV	806784	1341605	60.50%	7.179%
87	11.491	3294	3297	3301	rBV2	665	393	0.02%	0.002%
88	11.678	3341	3355	3382	rBV	853022	1400521	63.16%	7.494%
89	12.202	3515	3518	3521	rBV3	543	431	0.02%	0.002%
90	12.276	3534	3541	3544	rBV4	644	741	0.03%	0.004%
91	12.369	3567	3570	3571	rBV2	495	313	0.01%	0.002%
92	12.488	3601	3607	3610	rVB4	732	820	0.04%	0.004%
93	12.700	3665	3673	3682	rBV4	5721	8858	0.40%	0.047%
94	12.745	3685	3687	3691	rBV3	727	395	0.02%	0.002%
95	13.208	3828	3831	3833	rBV2	703	555	0.03%	0.003%
96	13.318	3858	3865	3874	rBV3	5778	9502	0.43%	0.051%
97	13.465	3908	3911	3916	rBV4	946	638	0.03%	0.003%
98	13.559	3933	3940	3953	rBV2	7390	12138	0.55%	0.065%
99	13.803	4008	4016	4024	rVB5	5995	10208	0.46%	0.055%
100	14.809	4327	4329	4332	rBV3	964	607	0.03%	0.003%

Sum of corrected areas: 18688170

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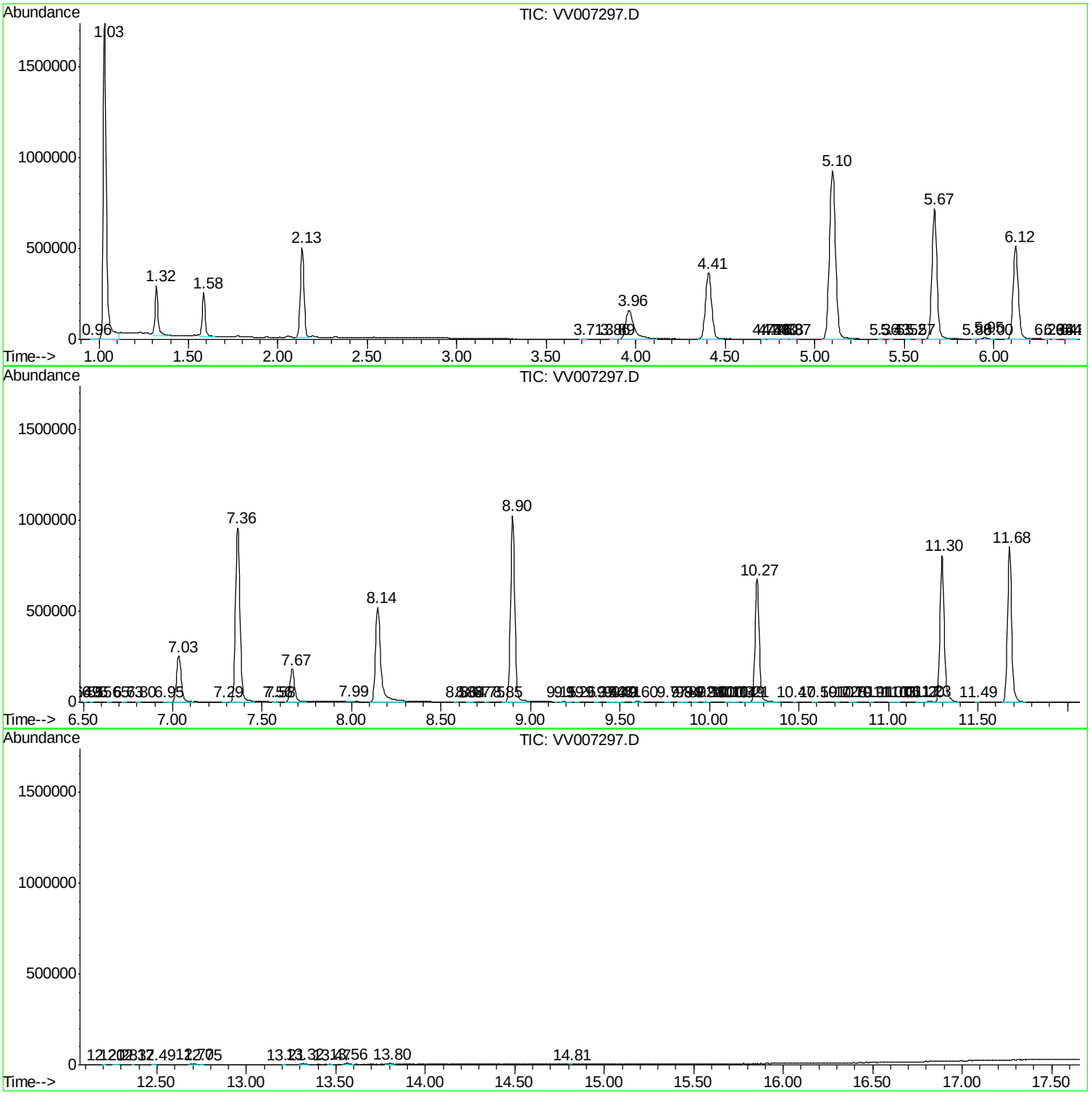
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM083118WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083118\
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Acq On : 31 Aug 2018 13:27
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Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK70

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM083118WMA.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_V\METHOD\SOMVLM083118WMA.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