LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
Data File : VV007144.D
Acq On : 23 Aug 2018 17:05
Operator : SY/MD
Sample : VV0823WBL02
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK62

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\SOMVLM082218WMA.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	0.939	12	15	17	rBV3	609	419	0.01%	0.002%
2	1.029	29	43	75	rBV	2586871	3661780	100.00%	20.445%
3	1.222	100	103	109	rVB	24273	20209	0.55%	0.113%
4	1.318	126	133	155	rVB	210472	252073	6.88%	1.407%
5	1.566	205	210	235	rVB	188509	246219	6.72%	1.375%
6	2.128	375	385	397	rBV	425460	601885	16.44%	3.361%
7	3.373	769	772	774	rBV2	675	487	0.01%	0.003%
8	3.466	798	801	805	rBV4	806	709	0.02%	0.004%
9	3.553	826	828	832	rBV3	850	561	0.02%	0.003%
10	3.691	863	871	875	rBV5	956	1362	0.04%	0.008%
11	3.794	899	903	907	rVB5	657	527	0.01%	0.003%
12	3.865	922	925	932	rVB6	1345	1143	0.03%	0.006%
13	3.961	937	955	998	rBV2	169167	521932	14.25%	2.914%
14	4.247	1041	1044	1048	rBV	734	488	0.01%	0.003%
15	4.311	1062	1064	1067	rVB4	890	438	0.01%	0.002%
16	4.405	1075	1093	1122	rVB2	328475	798719	21.81%	4.459%
17	4.530	1130	1132	1136	rBV3	817	690	0.02%	0.004%
18	4.562	1140	1142	1149	rVB4	581	535	0.01%	0.003%
19	4.611	1155	1157	1162	rVB4	672	507	0.01%	0.003%
20	4.633	1162	1164	1168	rVB4	684	428	0.01%	0.002%
21	4.652	1168	1170	1174	rBV	593	545	0.01%	0.003%
22	4.710	1185	1188	1191	rBV3	729	484	0.01%	0.003%
23	4.729	1191	1194	1197	rVV4	1206	892	0.02%	0.005%
24	4.749	1197	1200	1207	rVB5	845	741	0.02%	0.004%
25	4.791	1210	1213	1218	rVB4	666	587	0.02%	0.003%
26	4.881	1234	1241	1248	rBV6	1045	1375	0.04%	0.008%
27	5.096	1287	1308	1349	rBV2	859829	2048126	55.93%	11.435%
28	5.237	1349	1352	1358	rVB5	995	926	0.03%	0.005%
29	5.350	1381	1387	1389	rBV6	729	629	0.02%	0.004%
30	5.379	1392	1396	1397	rBV2	1127	783	0.02%	0.004%
31	5.559	1447	1452	1453	rBV3	977	758	0.02%	0.004%
32	5.668	1471	1486	1508	rBV	626465	1243183	33.95%	6.941%
33	5.951	1563	1574	1587	rVB7	19676	40507	1.11%	0.226%
34	6.025	1593	1597	1599	rBV4	1310	1026	0.03%	0.006%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082318\
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Acq On : 23 Aug 2018 17:05
Operator : SY/MD
Sample : VV0823WBL02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK62

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\SOMVLM082218WMA.M
Title : VOC Analysis

35	6.122	1613	1627	1654	rBV	467307	943504	25.77%	5.268%
36	6.234	1659	1662	1665	rBV3	1125	969	0.03%	0.005%
37	6.565	1762	1765	1770	rVB5	1155	645	0.02%	0.004%
38	6.723	1806	1814	1817	rBV6	3047	4177	0.11%	0.023%
39	6.778	1828	1831	1838	rVB6	1178	1373	0.04%	0.008%
40	6.823	1840	1845	1846	rVV4	655	520	0.01%	0.003%
41	6.836	1847	1849	1853	rVV3	847	589	0.02%	0.003%
42	6.861	1853	1857	1862	rVB6	948	963	0.03%	0.005%
43	6.983	1893	1895	1898	rVB2	819	438	0.01%	0.002%
44	7.035	1898	1911	1931	rBV	218387	398617	10.89%	2.226%
45	7.147	1941	1946	1949	rBV8	668	750	0.02%	0.004%
46	7.163	1949	1951	1954	rBV3	703	502	0.01%	0.003%
47	7.289	1982	1990	2000	rBV6	1709	3323	0.09%	0.019%
48	7.363	2000	2013	2035	rBV	818187	1427899	38.99%	7.972%
49	7.591	2079	2084	2087	rBV5	945	874	0.02%	0.005%
50	7.668	2096	2108	2125	rBV	157706	272383	7.44%	1.521%
51	8.025	2213	2219	2225	rVB8	3184	3968	0.11%	0.022%
52	8.144	2243	2256	2268	rBV	392184	769466	21.01%	4.296%
53	8.511	2368	2370	2374	rVV2	795	523	0.01%	0.003%
54	8.588	2392	2394	2398	rBV2	867	655	0.02%	0.004%
55	8.691	2422	2426	2430	rBV2	720	665	0.02%	0.004%
56	8.790	2452	2457	2459	rBV3	552	423	0.01%	0.002%
57	8.900	2477	2491	2518	rBV	876169	1437417	39.25%	8.026%
58	9.189	2573	2581	2587	rVB9	2877	4096	0.11%	0.023%
59	9.247	2596	2599	2605	rBV4	790	779	0.02%	0.004%
60	9.276	2605	2608	2610	rBV2	539	437	0.01%	0.002%
61	9.604	2696	2710	2719	rBV10	3046	6687	0.18%	0.037%
62	9.707	2739	2742	2746	rVB4	690	502	0.01%	0.003%
63	9.729	2746	2749	2754	rVB4	726	604	0.02%	0.003%
64	9.787	2765	2767	2772	rVB3	632	435	0.01%	0.002%
65	9.896	2797	2801	2804	rVB4	688	581	0.02%	0.003%
66	9.929	2804	2811	2814	rBV5	1123	1469	0.04%	0.008%
67	9.983	2824	2828	2831	rVB3	1339	982	0.03%	0.005%
68	10.044	2844	2847	2850	rVB2	655	501	0.01%	0.003%
69	10.070	2850	2855	2858	rBV4	867	982	0.03%	0.005%
70	10.266	2903	2916	2942	rBV	618108	995756	27.19%	5.560%
71	10.456	2972	2975	2977	rBV3	882	488	0.01%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
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Sample : VV0823WBL02
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK62

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\SOMVLM082218WMA.M
Title : VOC Analysis

72	10.556	3002	3006	3008	rBV2	554	417	0.01%	0.002%
73	10.687	3043	3047	3050	rBV5	886	560	0.02%	0.003%
74	10.803	3077	3083	3089	rVB7	1188	1355	0.04%	0.008%
75	10.948	3125	3128	3131	rBV2	919	505	0.01%	0.003%
76	11.157	3189	3193	3197	rBV2	851	666	0.02%	0.004%
77	11.231	3210	3216	3226	rBV6	4088	6293	0.17%	0.035%
78	11.302	3226	3238	3265	rBV	607930	1021221	27.89%	5.702%
79	11.633	3338	3341	3342	rBV2	691	454	0.01%	0.003%
80	11.678	3342	3355	3383	rVV	650407	1098038	29.99%	6.131%
81	11.794	3389	3391	3395	rBV4	800	625	0.02%	0.003%
82	11.884	3416	3419	3421	rBV2	1075	644	0.02%	0.004%
83	11.896	3421	3423	3425	rVV2	1032	566	0.02%	0.003%
84	11.925	3429	3432	3435	rVV3	916	701	0.02%	0.004%
85	12.038	3463	3467	3468	rBV2	922	564	0.02%	0.003%
86	12.154	3499	3503	3508	rBV6	984	1010	0.03%	0.006%
87	12.588	3634	3638	3639	rBV2	858	704	0.02%	0.004%
88	12.665	3657	3662	3663	rBV4	1179	907	0.02%	0.005%
89	12.697	3668	3672	3683	rVB8	4991	6813	0.19%	0.038%
90	12.781	3694	3698	3702	rBV4	983	980	0.03%	0.005%
91	12.855	3717	3721	3723	rBV3	880	740	0.02%	0.004%
92	12.900	3732	3735	3739	rVB6	1077	732	0.02%	0.004%
93	12.967	3753	3756	3758	rBV2	1059	564	0.02%	0.003%
94	13.298	3855	3859	3860	rBV3	1545	1141	0.03%	0.006%
95	13.321	3861	3866	3874	rVB9	3680	5785	0.16%	0.032%
96	13.417	3894	3896	3899	rBV2	978	617	0.02%	0.003%
97	13.559	3934	3940	3950	rVB2	7152	11069	0.30%	0.062%
98	13.803	4008	4016	4029	rVB9	4403	7717	0.21%	0.043%
99	13.977	4065	4070	4074	rBV5	1582	1638	0.04%	0.009%
100	14.054	4091	4094	4097	rBV3	1042	924	0.03%	0.005%

Sum of corrected areas: 17910565

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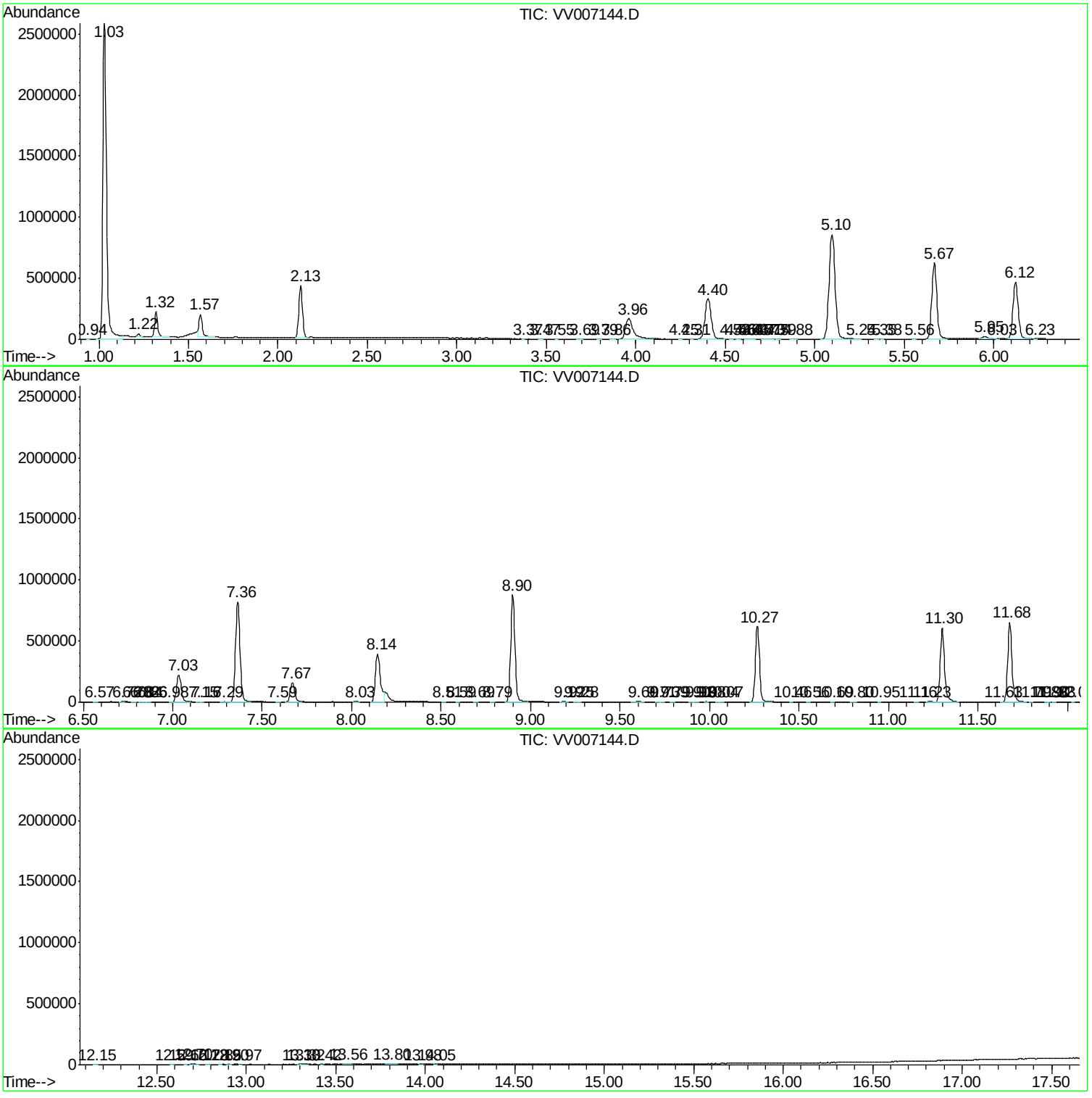
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK62

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.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\VV082318\
Data File : VV007144.D
Acq On : 23 Aug 2018 17:05
Operator : SY/MD
Sample : VV0823WBL02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK62

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082318\
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ClientSampleId : VBLK62

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.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