LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070920\
Data File : VV017408.D
Acq On : 09 Jul 2020 19:08
Operator : SY/MD
Sample : L3253-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A11

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\SOMVLM070820WMA.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	1.315	64	70	80	rVB	102510	103232	11.96%	1.467%
2	1.579	145	152	166	rBV	78294	87756	10.16%	1.247%
3	2.122	311	321	335	rBV	195218	289670	33.55%	4.116%
4	2.309	375	379	382	rBV2	1065	1001	0.12%	0.014%
5	2.595	464	468	471	rBV4	715	460	0.05%	0.007%
6	2.621	474	476	478	rBV3	788	469	0.05%	0.007%
7	2.852	544	548	550	rBV3	754	677	0.08%	0.010%
8	2.894	558	561	562	rBV2	661	383	0.04%	0.005%
9	2.913	565	567	572	rVB2	854	414	0.05%	0.006%
10	3.113	624	629	630	rBV4	959	764	0.09%	0.011%
11	3.193	649	654	655	rBV4	1463	964	0.11%	0.014%
12	3.312	689	691	694	rVB2	975	447	0.05%	0.006%
13	3.405	717	720	725	rBV4	643	496	0.06%	0.007%
14	3.447	730	733	737	rBV	565	430	0.05%	0.006%
15	3.483	741	744	745	rBV2	695	401	0.05%	0.006%
16	3.547	761	764	766	rBV2	780	476	0.06%	0.007%
17	3.714	811	816	817	rBV3	902	663	0.08%	0.009%
18	3.740	821	824	826	rVB2	897	472	0.05%	0.007%
19	3.765	826	832	834	rBV3	852	874	0.10%	0.012%
20	3.820	842	849	853	rBV6	1075	1281	0.15%	0.018%
21	3.849	853	858	863	rBV5	725	645	0.07%	0.009%
22	3.907	866	876	878	rBV	58420	81825	9.48%	1.163%
23	4.235	976	978	983	rBV4	777	689	0.08%	0.010%
24	4.376	1006	1022	1050	rVV2	157769	434719	50.35%	6.177%
25	4.643	1102	1105	1108	rVB3	899	606	0.07%	0.009%
26	4.672	1108	1114	1117	rBV5	457	550	0.06%	0.008%
27	4.788	1148	1150	1152	rBV2	819	428	0.05%	0.006%
28	4.971	1204	1207	1208	rBV2	904	472	0.05%	0.007%
29	5.010	1216	1219	1221	rBV2	906	660	0.08%	0.009%
30	5.071	1222	1238	1272	rVV2	313566	863479	100.00%	12.270%
31	5.322	1314	1316	1319	rVB3	778	396	0.05%	0.006%
32	5.425	1345	1348	1351	rBV3	732	606	0.07%	0.009%
33	5.511	1370	1375	1379	rBV5	869	718	0.08%	0.010%
34	5.534	1379	1382	1386	rBV4	617	496	0.06%	0.007%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOMVLM070820WMA.M
Title : VOC Analysis

35	5.643	1402	1416	1438	rBV	319615	637853	73.87%	9.064%
36	5.939	1495	1508	1527	rBV8	17173	41220	4.77%	0.586%
37	6.097	1540	1557	1584	rBV	180376	374570	43.38%	5.322%
38	6.386	1645	1647	1650	rBV2	863	477	0.06%	0.007%
39	6.701	1741	1745	1747	rBV2	596	444	0.05%	0.006%
40	6.878	1796	1800	1804	rVB5	860	697	0.08%	0.010%
41	6.907	1806	1809	1812	rBV3	656	544	0.06%	0.008%
42	6.939	1817	1819	1825	rVB5	699	522	0.06%	0.007%
43	7.010	1829	1841	1857	rBV3	105404	188618	21.84%	2.680%
44	7.338	1930	1943	1963	rBV	379989	656599	76.04%	9.330%
45	7.605	2023	2026	2027	rBV2	573	363	0.04%	0.005%
46	7.643	2027	2038	2059	rVV2	78397	137212	15.89%	1.950%
47	7.868	2105	2108	2111	rVB2	491	371	0.04%	0.005%
48	7.961	2128	2137	2139	rBV2	11164	14944	1.73%	0.212%
49	7.997	2142	2148	2165	rVB2	115292	188251	21.80%	2.675%
50	8.109	2173	2183	2216	rBV2	183601	344631	39.91%	4.897%
51	8.424	2279	2281	2285	rBV2	723	477	0.06%	0.007%
52	8.508	2306	2307	2313	rBV4	728	585	0.07%	0.008%
53	8.563	2317	2324	2326	rBV5	873	863	0.10%	0.012%
54	8.621	2337	2342	2346	rBV5	521	637	0.07%	0.009%
55	8.875	2409	2421	2438	rVV	469890	768832	89.04%	10.925%
56	9.370	2569	2575	2576	rBV3	674	562	0.07%	0.008%
57	9.386	2578	2580	2583	rVB3	1008	489	0.06%	0.007%
58	9.739	2686	2690	2691	rBV3	628	443	0.05%	0.006%
59	9.775	2698	2701	2704	rBV3	713	585	0.07%	0.008%
60	9.855	2725	2726	2732	rVB	585	410	0.05%	0.006%
61	9.894	2735	2738	2743	rVB2	652	551	0.06%	0.008%
62	9.936	2743	2751	2753	rBV3	1042	1126	0.13%	0.016%
63	9.958	2753	2758	2763	rVB5	1817	2056	0.24%	0.029%
64	10.022	2775	2778	2784	rVB3	586	656	0.08%	0.009%
65	10.048	2784	2786	2788	rBV3	775	494	0.06%	0.007%
66	10.154	2815	2819	2823	rVB3	663	549	0.06%	0.008%
67	10.238	2832	2845	2859	rBV	240856	380270	44.04%	5.403%
68	10.405	2885	2897	2907	rBV3	13168	23156	2.68%	0.329%
69	10.479	2916	2920	2921	rBV2	512	396	0.05%	0.006%
70	10.514	2929	2931	2936	rBV2	695	712	0.08%	0.010%
71	10.566	2943	2947	2951	rBV3	676	717	0.08%	0.010%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOMVLM070820WMA.M
Title : VOC Analysis

72	10.865	3036	3040	3043	rBV3	827	591	0.07%	0.008%
73	11.058	3096	3100	3108	rBV7	914	1288	0.15%	0.018%
74	11.125	3117	3121	3126	rBV3	1141	1057	0.12%	0.015%
75	11.219	3147	3150	3153	rVB2	639	398	0.05%	0.006%
76	11.270	3153	3166	3181	rBV	480925	732675	84.85%	10.411%
77	11.479	3227	3231	3232	rBV2	661	418	0.05%	0.006%
78	11.646	3271	3283	3300	rBV	405893	639529	74.06%	9.087%
79	11.987	3385	3389	3390	rBV2	750	493	0.06%	0.007%
80	12.157	3437	3442	3443	rBV3	1037	749	0.09%	0.011%
81	12.347	3498	3501	3502	rBV2	975	502	0.06%	0.007%
82	12.386	3509	3513	3518	rBV4	1014	1074	0.12%	0.015%
83	12.434	3527	3528	3532	rVB2	838	492	0.06%	0.007%
84	12.453	3532	3534	3537	rBV2	830	367	0.04%	0.005%
85	12.672	3600	3602	3607	rVB2	930	643	0.07%	0.009%
86	12.752	3625	3627	3629	rBV2	680	472	0.05%	0.007%
87	12.817	3643	3647	3648	rBV2	633	461	0.05%	0.007%
88	13.190	3759	3763	3766	rBV5	733	596	0.07%	0.008%
89	13.247	3778	3781	3783	rBV	690	418	0.05%	0.006%
90	13.260	3783	3785	3788	rVV	785	386	0.04%	0.005%
91	13.492	3855	3857	3860	rVB2	822	443	0.05%	0.006%
92	13.508	3860	3862	3864	rBV2	923	445	0.05%	0.006%
93	13.521	3864	3866	3870	rVV4	844	437	0.05%	0.006%
94	13.653	3904	3907	3910	rBV4	804	701	0.08%	0.010%
95	13.900	3980	3984	3987	rBV3	678	589	0.07%	0.008%
96	14.109	4047	4049	4055	rVB5	906	652	0.08%	0.009%
97	14.199	4075	4077	4081	rBV4	803	490	0.06%	0.007%
98	14.704	4232	4234	4239	rBV2	835	431	0.05%	0.006%
99	14.794	4258	4262	4265	rBV2	721	802	0.09%	0.011%
100	15.379	4441	4444	4445	rBV3	750	429	0.05%	0.006%

Sum of corrected areas: 7037529

LSC Report - Integrated Chromatogram

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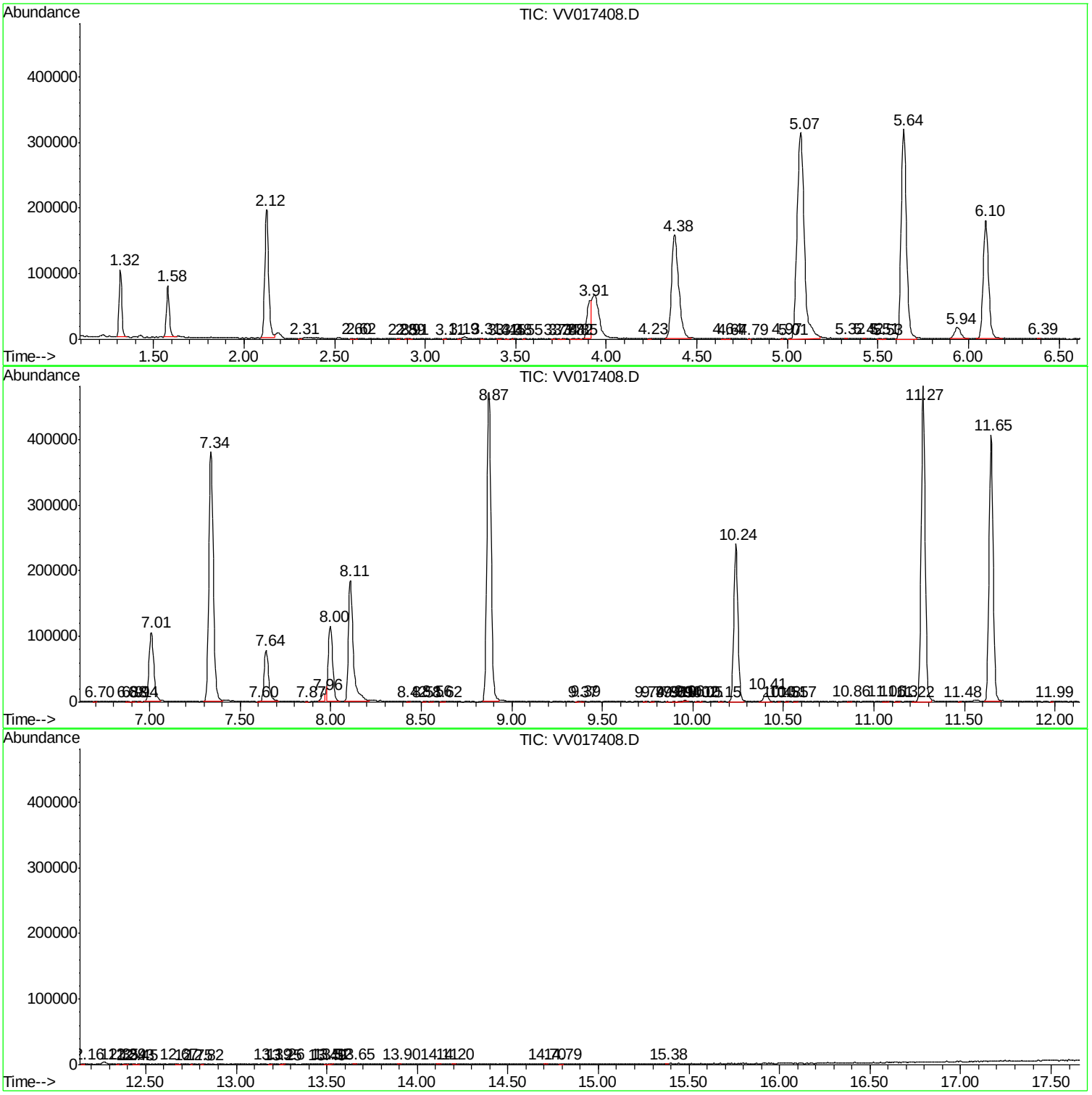
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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\VV070920\
Data File : VV017408.D
Acq On : 09 Jul 2020 19:08
Operator : SY/MD
Sample : L3253-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV070920\
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ClientSampleId : F4A11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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