LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\
Data File : VV017439.D
Acq On : 10 Jul 2020 14:56
Operator : SY/MD
Sample : L3254-16
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A48

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	1.319	64	71	81	rVB	89313	93821	12.12%	1.491%
2	1.579	146	152	165	rVB	75756	87078	11.25%	1.384%
3	2.123	311	321	337	rBV	175419	270840	34.98%	4.305%
4	2.627	475	478	479	rBV	745	429	0.06%	0.007%
5	2.753	514	517	519	rBV2	718	528	0.07%	0.008%
6	2.766	519	521	525	rVB	1317	633	0.08%	0.010%
7	2.881	552	557	558	rBV	689	432	0.06%	0.007%
8	2.939	571	575	578	rBV3	638	584	0.08%	0.009%
9	2.978	584	587	590	rBV3	694	405	0.05%	0.006%
10	3.065	612	614	619	rBV3	464	379	0.05%	0.006%
11	3.290	681	684	689	rBV4	522	459	0.06%	0.007%
12	3.315	689	692	695	rBV3	710	456	0.06%	0.007%
13	3.438	726	730	733	rVB3	805	634	0.08%	0.010%
14	3.553	763	766	769	rVB2	1074	618	0.08%	0.010%
15	3.576	769	773	774	rBV2	603	375	0.05%	0.006%
16	3.611	781	784	788	rVB3	834	586	0.08%	0.009%
17	3.637	788	792	794	rBV	493	403	0.05%	0.006%
18	3.685	805	807	811	rBV3	694	374	0.05%	0.006%
19	3.753	826	828	832	rBV	584	380	0.05%	0.006%
20	3.817	846	848	850	rBV	601	328	0.04%	0.005%
21	3.920	867	880	910	rBV4	55840	209464	27.05%	3.329%
22	4.277	989	991	994	rBV3	1096	446	0.06%	0.007%
23	4.380	1006	1023	1045	rBV	138222	333564	43.08%	5.302%
24	4.682	1115	1117	1119	rBV	879	507	0.07%	0.008%
25	4.946	1193	1199	1204	rVB4	609	815	0.11%	0.013%
26	4.968	1204	1206	1210	rBV3	506	452	0.06%	0.007%
27	5.071	1220	1238	1269	rBV2	300946	774287	100.00%	12.307%
28	5.418	1340	1346	1348	rBV3	718	621	0.08%	0.010%
29	5.569	1388	1393	1395	rBV2	1007	706	0.09%	0.011%
30	5.643	1403	1416	1435	rBV	273899	549343	70.95%	8.732%
31	5.868	1485	1486	1490	rVB3	702	476	0.06%	0.008%
32	5.929	1491	1505	1520	rBV7	15851	35093	4.53%	0.558%
33	6.026	1532	1535	1540	rVB3	893	762	0.10%	0.012%
34	6.093	1542	1556	1578	rBV	169738	350506	45.27%	5.571%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\
Data File : VV017439.D
Acq On : 10 Jul 2020 14:56
Operator : SY/MD
Sample : L3254-16
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A48

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

35	6.235	1595	1600	1604	rBV5	894	935	0.12%	0.015%
36	6.415	1653	1656	1659	rBV3	547	412	0.05%	0.007%
37	6.605	1710	1715	1716	rBV3	763	560	0.07%	0.009%
38	6.627	1720	1722	1725	rBV	857	534	0.07%	0.008%
39	6.823	1781	1783	1786	rBV3	817	589	0.08%	0.009%
40	7.007	1827	1840	1861	rBV	101571	184307	23.80%	2.930%
41	7.290	1926	1928	1931	rBV3	576	496	0.06%	0.008%
42	7.338	1931	1943	1966	rVV	354780	612426	79.10%	9.735%
43	7.643	2028	2038	2056	rBV2	69652	122688	15.85%	1.950%
44	7.778	2075	2080	2083	rBV5	775	796	0.10%	0.013%
45	7.920	2119	2124	2127	rBV5	1065	987	0.13%	0.016%
46	7.933	2127	2128	2131	rBV2	570	398	0.05%	0.006%
47	8.000	2141	2149	2162	rVB3	16949	31830	4.11%	0.506%
48	8.061	2162	2168	2171	rBV3	740	820	0.11%	0.013%
49	8.109	2171	2183	2214	rBV2	174812	346918	44.80%	5.514%
50	8.479	2296	2298	2299	rBV2	1194	511	0.07%	0.008%
51	8.534	2313	2315	2319	rVB2	1120	573	0.07%	0.009%
52	8.814	2400	2402	2405	rVB2	878	381	0.05%	0.006%
53	8.875	2409	2421	2438	rVV	406597	657565	84.93%	10.452%
54	9.286	2545	2549	2552	rBV3	706	583	0.08%	0.009%
55	9.412	2585	2588	2591	rVV3	654	346	0.04%	0.005%
56	9.447	2595	2599	2602	rVB2	693	417	0.05%	0.007%
57	9.534	2624	2626	2630	rVB2	705	362	0.05%	0.006%
58	9.556	2630	2633	2635	rBV3	599	440	0.06%	0.007%
59	9.588	2640	2643	2648	rBV5	713	772	0.10%	0.012%
60	9.678	2668	2671	2676	rBV3	1061	626	0.08%	0.010%
61	10.035	2777	2782	2784	rBV3	1136	1129	0.15%	0.018%
62	10.170	2822	2824	2827	rBV	698	388	0.05%	0.006%
63	10.238	2832	2845	2860	rBV	228932	347334	44.86%	5.521%
64	10.344	2876	2878	2880	rBV2	707	352	0.05%	0.006%
65	10.389	2889	2892	2893	rBV	1117	548	0.07%	0.009%
66	10.402	2893	2896	2904	rVB5	2443	2502	0.32%	0.040%
67	10.511	2927	2930	2933	rBV	660	459	0.06%	0.007%
68	10.669	2977	2979	2984	rBV3	509	363	0.05%	0.006%
69	10.875	3039	3043	3049	rBV2	655	851	0.11%	0.014%
70	10.955	3066	3068	3071	rBV4	624	457	0.06%	0.007%
71	11.196	3141	3143	3145	rBV2	549	322	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071020\
Data File : VV017439.D
Acq On : 10 Jul 2020 14:56
Operator : SY/MD
Sample : L3254-16
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A48

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

72	11.270	3155	3166	3186	rBV	413333	636942	82.26%	10.124%
73	11.444	3212	3220	3222	rBV4	896	730	0.09%	0.012%
74	11.511	3239	3241	3245	rVB2	856	542	0.07%	0.009%
75	11.646	3272	3283	3297	rBV	387586	601371	77.67%	9.559%
76	11.878	3353	3355	3357	rVB3	865	322	0.04%	0.005%
77	11.990	3388	3390	3392	rBV2	780	347	0.04%	0.006%
78	12.219	3457	3461	3463	rBV3	1077	733	0.09%	0.012%
79	12.293	3483	3484	3488	rVB3	679	357	0.05%	0.006%
80	12.379	3506	3511	3515	rVB4	1046	865	0.11%	0.014%
81	12.508	3547	3551	3552	rBV2	829	553	0.07%	0.009%
82	12.534	3557	3559	3563	rVB3	1021	513	0.07%	0.008%
83	12.556	3563	3566	3571	rBV5	875	641	0.08%	0.010%
84	12.672	3599	3602	3608	rVB3	1141	1035	0.13%	0.016%
85	12.698	3608	3610	3611	rBV	650	349	0.05%	0.006%
86	12.903	3671	3674	3676	rVV2	772	416	0.05%	0.007%
87	12.926	3679	3681	3683	rBV2	660	354	0.05%	0.006%
88	13.241	3775	3779	3781	rBV2	560	368	0.05%	0.006%
89	13.305	3796	3799	3803	rBV2	923	684	0.09%	0.011%
90	13.341	3806	3810	3811	rBV4	544	324	0.04%	0.005%
91	13.440	3838	3841	3843	rBV4	674	435	0.06%	0.007%
92	13.479	3848	3853	3856	rBV4	633	568	0.07%	0.009%
93	13.547	3871	3874	3876	rBV	603	420	0.05%	0.007%
94	13.582	3882	3885	3890	rVB	943	682	0.09%	0.011%
95	13.614	3891	3895	3897	rBV	814	672	0.09%	0.011%
96	14.444	4149	4153	4156	rBV4	808	691	0.09%	0.011%
97	14.620	4206	4208	4210	rVB2	1118	452	0.06%	0.007%
98	14.791	4258	4261	4262	rBV2	823	383	0.05%	0.006%
99	15.157	4373	4375	4377	rBV	638	343	0.04%	0.005%
100	15.170	4377	4379	4381	rBV3	672	342	0.04%	0.005%

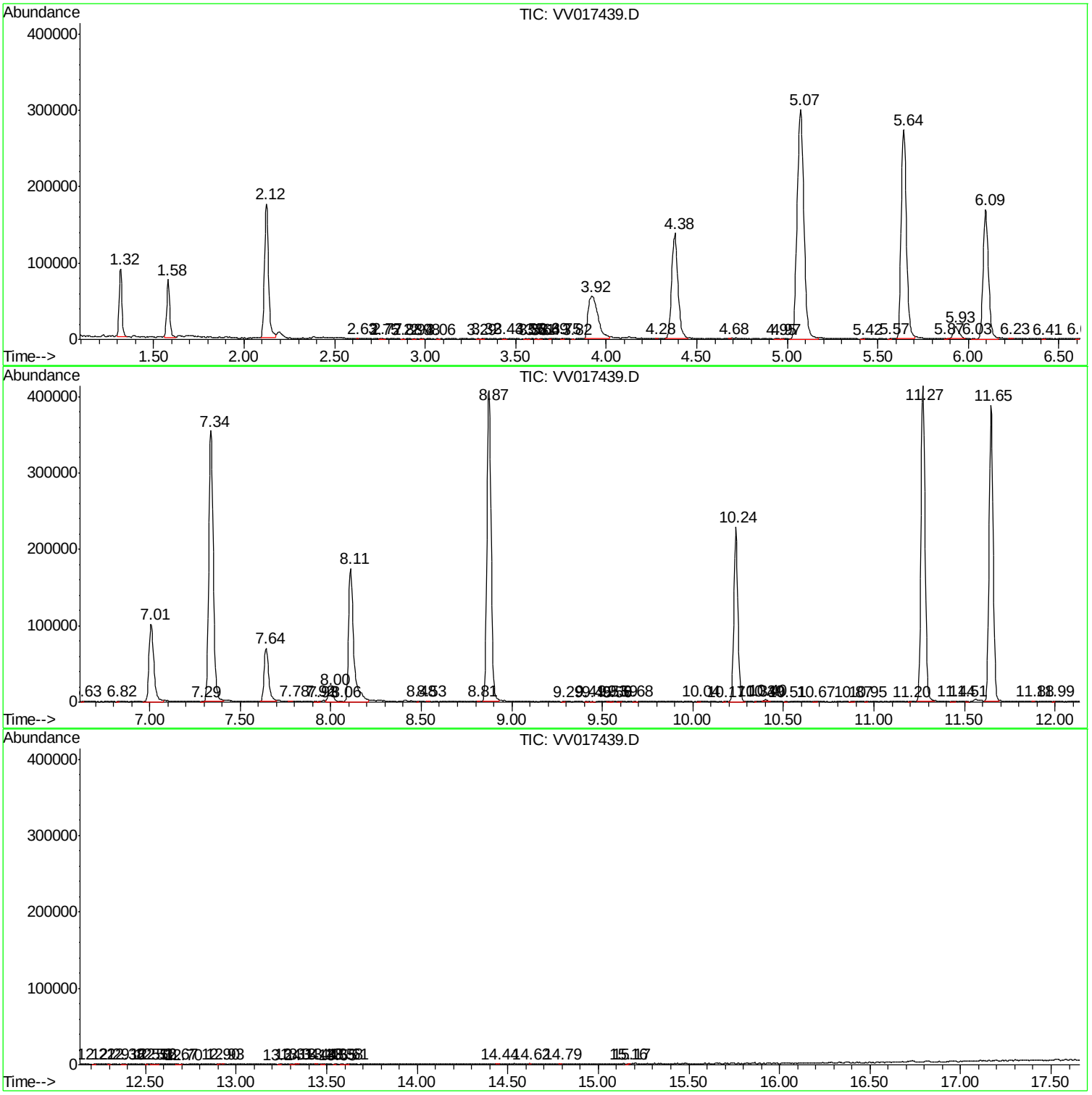
Sum of corrected areas: 6291195

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV071020\
Data File : VV017439.D
Acq On : 10 Jul 2020 14:56
Operator : SY/MD
Sample : L3254-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A48

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\VV071020\
Data File : VV017439.D
Acq On : 10 Jul 2020 14:56
Operator : SY/MD
Sample : L3254-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A48

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\VV071020\
Data File : VV017439.D
Acq On : 10 Jul 2020 14:56
Operator : SY/MD
Sample : L3254-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A48

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