LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100720\
Data File : VV018723.D
Acq On : 07 Oct 2020 12:10
Operator : SY/MD
Sample : L4203-08DL 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N9DL

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\SOMVLM092920WMA.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	81	rVB	142716	142366	4.05%	1.211%
2	1.579	145	152	164	rVB	128275	143401	4.07%	1.220%
3	2.119	311	320	347	rVB	248819	389671	11.07%	3.316%
4	2.425	414	415	421	rVB3	810	522	0.01%	0.004%
5	2.482	431	433	437	rBV2	573	408	0.01%	0.003%
6	2.521	440	445	446	rBV3	1825	1598	0.05%	0.014%
7	2.630	476	479	485	rBV5	903	1053	0.03%	0.009%
8	2.727	506	509	512	rBV3	659	506	0.01%	0.004%
9	3.048	603	609	613	rBV4	1009	999	0.03%	0.009%
10	3.080	615	619	621	rVB2	545	305	0.01%	0.003%
11	3.103	625	626	631	rVB2	619	334	0.01%	0.003%
12	3.135	632	636	637	rBV2	629	338	0.01%	0.003%
13	3.347	697	702	704	rBV2	488	330	0.01%	0.003%
14	3.521	751	756	759	rVB3	716	400	0.01%	0.003%
15	3.540	759	762	766	rBV	484	312	0.01%	0.003%
16	3.659	796	799	802	rBV2	645	366	0.01%	0.003%
17	3.685	804	807	812	rVB4	680	522	0.01%	0.004%
18	3.717	812	817	819	rBV2	899	697	0.02%	0.006%
19	3.804	841	844	847	rBV3	929	593	0.02%	0.005%
20	3.830	849	852	856	rVB2	644	485	0.01%	0.004%
21	3.916	867	879	902	rBV	60540	196215	5.58%	1.670%
22	4.373	1003	1021	1047	rBV	162489	406845	11.56%	3.462%
23	4.695	1120	1121	1125	rVB2	696	345	0.01%	0.003%
24	4.762	1140	1142	1145	rVB2	813	384	0.01%	0.003%
25	4.781	1145	1148	1152	rVB3	493	306	0.01%	0.003%
26	4.810	1152	1157	1158	rBV4	820	574	0.02%	0.005%
27	4.846	1165	1168	1171	rVB2	662	465	0.01%	0.004%
28	5.068	1220	1237	1266	rVV2	413842	1091543	31.02%	9.287%
29	5.338	1319	1321	1325	rBV4	1061	535	0.02%	0.005%
30	5.489	1366	1368	1372	rBV3	714	532	0.02%	0.005%
31	5.511	1372	1375	1381	rBV6	850	770	0.02%	0.007%
32	5.569	1389	1393	1395	rBV2	1118	837	0.02%	0.007%
33	5.640	1402	1415	1438	rBV	377843	757423	21.52%	6.445%
34	5.929	1493	1505	1535	rVB5	77995	187408	5.33%	1.595%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

35	6.090	1540	1555	1581	rBV	240545	493327	14.02%	4.197%
36	6.305	1616	1622	1623	rBV4	464	482	0.01%	0.004%
37	6.363	1636	1640	1641	rBV2	420	302	0.01%	0.003%
38	6.444	1661	1665	1667	rBV3	706	521	0.01%	0.004%
39	6.505	1680	1684	1685	rBV4	787	513	0.01%	0.004%
40	6.630	1720	1723	1724	rBV	505	323	0.01%	0.003%
41	6.746	1757	1759	1761	rBV	438	294	0.01%	0.003%
42	6.955	1821	1824	1828	rVB2	670	372	0.01%	0.003%
43	7.006	1828	1840	1863	rBV	117471	220569	6.27%	1.877%
44	7.186	1894	1896	1899	rVB2	903	487	0.01%	0.004%
45	7.206	1899	1902	1903	rBV3	663	372	0.01%	0.003%
46	7.264	1917	1920	1921	rBV	739	373	0.01%	0.003%
47	7.334	1930	1942	1965	rBV	452321	781768	22.21%	6.652%
48	7.559	2010	2012	2018	rVB3	808	699	0.02%	0.006%
49	7.640	2027	2037	2056	rBV	89391	155345	4.41%	1.322%
50	7.743	2067	2069	2075	rVB3	1246	871	0.02%	0.007%
51	7.993	2132	2147	2170	rBV	2100785	3519392	100.00%	29.945%
52	8.106	2174	2182	2219	rVB2	187278	398835	11.33%	3.394%
53	8.530	2311	2314	2317	rVB	860	353	0.01%	0.003%
54	8.547	2317	2319	2323	rBV4	828	410	0.01%	0.003%
55	8.649	2348	2351	2355	rBV2	947	713	0.02%	0.006%
56	8.723	2370	2374	2376	rBV2	724	590	0.02%	0.005%
57	8.759	2383	2385	2391	rVB4	824	729	0.02%	0.006%
58	8.784	2391	2393	2396	rBV2	623	369	0.01%	0.003%
59	8.800	2396	2398	2402	rVB	492	377	0.01%	0.003%
60	8.871	2404	2420	2442	rBV	516616	834155	23.70%	7.097%
61	9.173	2512	2514	2519	rVB3	658	515	0.01%	0.004%
62	9.260	2538	2541	2543	rBV	620	370	0.01%	0.003%
63	9.373	2574	2576	2579	rVV3	566	358	0.01%	0.003%
64	9.479	2606	2609	2615	rBV4	950	1144	0.03%	0.010%
65	9.887	2733	2736	2738	rBV	557	357	0.01%	0.003%
66	10.238	2834	2845	2861	rBV	235779	375408	10.67%	3.194%
67	10.389	2888	2892	2896	rBV4	473	458	0.01%	0.004%
68	10.501	2920	2927	2929	rBV	655	706	0.02%	0.006%
69	10.736	2997	3000	3004	rBV3	840	755	0.02%	0.006%
70	11.048	3095	3097	3100	rBV2	746	443	0.01%	0.004%
71	11.103	3112	3114	3119	rVB3	977	535	0.02%	0.005%

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Integrator: RTE
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

72	11.189	3138	3141	3145	rVB4	792	557	0.02%	0.005%
73	11.228	3149	3153	3155	rBV4	1029	898	0.03%	0.008%
74	11.270	3155	3166	3187	rBV	524401	817088	23.22%	6.952%
75	11.646	3270	3283	3301	rBV	487385	799961	22.73%	6.807%
76	11.894	3357	3360	3362	rVB	640	410	0.01%	0.003%
77	12.170	3443	3446	3449	rBV2	612	362	0.01%	0.003%
78	12.186	3449	3451	3453	rVB	677	296	0.01%	0.003%
79	12.228	3462	3464	3466	rBV2	621	359	0.01%	0.003%
80	12.611	3580	3583	3587	rBV	559	418	0.01%	0.004%
81	12.887	3666	3669	3672	rVB4	556	380	0.01%	0.003%
82	13.006	3703	3706	3708	rVB2	591	347	0.01%	0.003%
83	13.029	3708	3713	3714	rBV	358	299	0.01%	0.003%
84	13.054	3717	3721	3722	rBV2	616	366	0.01%	0.003%
85	13.299	3795	3797	3801	rVB3	980	474	0.01%	0.004%
86	13.466	3844	3849	3852	rBV3	653	686	0.02%	0.006%
87	13.775	3940	3945	3947	rBV2	625	565	0.02%	0.005%
88	13.849	3966	3968	3972	rBV2	642	529	0.02%	0.005%
89	13.942	3994	3997	4000	rBV	480	338	0.01%	0.003%
90	13.971	4004	4006	4009	rBV2	594	354	0.01%	0.003%
91	13.987	4009	4011	4015	rVB2	546	374	0.01%	0.003%
92	14.051	4027	4031	4033	rVB2	655	318	0.01%	0.003%
93	14.096	4043	4045	4047	rBV2	555	300	0.01%	0.003%
94	14.299	4106	4108	4112	rBV3	481	387	0.01%	0.003%
95	14.347	4119	4123	4127	rVB6	1054	831	0.02%	0.007%
96	14.543	4176	4184	4186	rBV4	797	876	0.02%	0.007%
97	14.701	4230	4233	4235	rBV2	493	367	0.01%	0.003%
98	15.196	4384	4387	4390	rBV2	708	429	0.01%	0.004%
99	15.562	4497	4501	4508	rVB4	967	882	0.03%	0.008%
100	15.781	4565	4569	4571	rBV3	601	465	0.01%	0.004%

Sum of corrected areas: 11752894

LSC Report - Integrated Chromatogram

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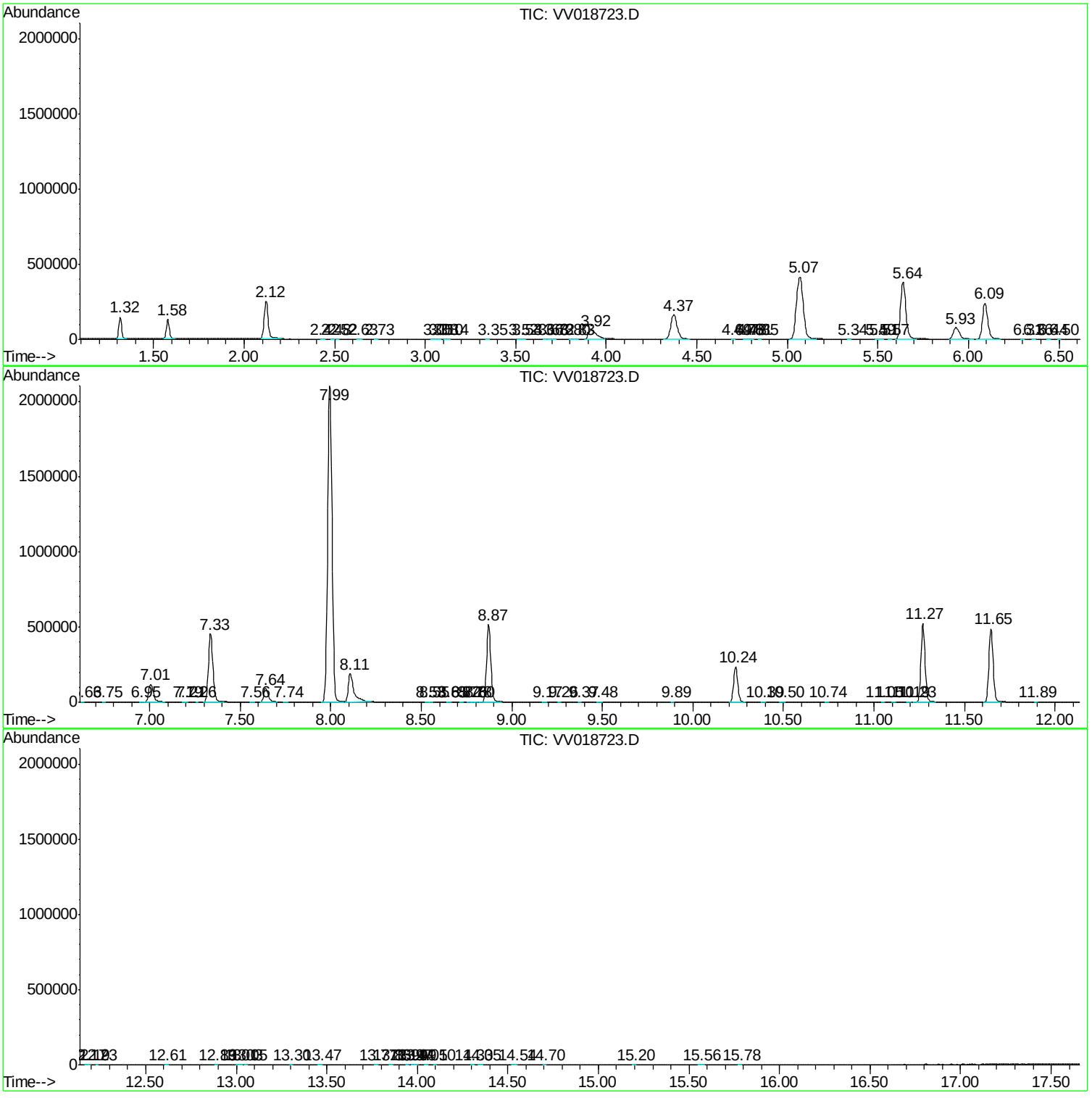
Instrument : MSVOA_V
ClientSampleId : BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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\VV100720\
Data File : VV018723.D
Acq On : 07 Oct 2020 12:10
Operator : SY/MD
Sample : L4203-08DL 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3N9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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