LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
Data File : VV018550.D
Acq On : 30 Sep 2020 04:54
Operator : SY/MD
Sample : L4165-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AA8

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	82	rVB2	185267	195400	0.67%	0.326%
2	1.579	145	152	163	rBV	143175	159694	0.54%	0.267%
3	2.123	312	321	354	rVB2	293273	464584	1.58%	0.776%
4	2.303	374	377	379	rBV3	471	350	0.00%	0.001%
5	2.505	438	440	442	rBV2	354	151	0.00%	0.000%
6	2.692	496	498	502	rVB2	307	158	0.00%	0.000%
7	2.717	502	506	509	rBV3	395	338	0.00%	0.001%
8	2.782	515	526	545	rBV2	43448	80749	0.27%	0.135%
9	2.881	555	557	559	rVB2	322	114	0.00%	0.000%
10	2.894	559	561	564	rBV2	355	224	0.00%	0.000%
11	2.933	567	573	574	rBV3	218	202	0.00%	0.000%
12	3.042	604	607	608	rBV	711	375	0.00%	0.001%
13	3.216	649	661	672	rBV3	3425	7347	0.03%	0.012%
14	3.290	681	684	688	rBV	145	131	0.00%	0.000%
15	3.360	703	706	707	rBV	161	93	0.00%	0.000%
16	3.434	726	729	732	rBV2	145	116	0.00%	0.000%
17	3.476	739	742	744	rBV	181	130	0.00%	0.000%
18	3.537	758	761	766	rBV2	304	301	0.00%	0.001%
19	3.666	798	801	803	rVB	190	87	0.00%	0.000%
20	3.720	816	818	821	rBV	149	96	0.00%	0.000%
21	3.791	837	840	842	rBV	357	184	0.00%	0.000%
22	3.801	842	843	846	rVV3	444	166	0.00%	0.000%
23	3.843	854	856	859	rVB	211	111	0.00%	0.000%
24	3.865	859	863	864	rBV	139	92	0.00%	0.000%
25	3.878	865	867	869	rBV	180	89	0.00%	0.000%
26	3.936	869	885	916	rBV2	1356446	3383555	11.52%	5.651%
27	4.376	1008	1022	1047	rVB	198407	478286	1.63%	0.799%
28	4.537	1070	1072	1075	rVB3	517	222	0.00%	0.000%
29	4.560	1077	1079	1082	rVB3	754	364	0.00%	0.001%
30	4.576	1082	1084	1087	rBV	721	335	0.00%	0.001%
31	4.637	1087	1103	1119	rBV3	9794	24586	0.08%	0.041%
32	4.717	1125	1128	1133	rBV3	377	315	0.00%	0.001%
33	4.827	1159	1162	1164	rBV2	362	264	0.00%	0.000%
34	4.859	1169	1172	1175	rBV2	275	224	0.00%	0.000%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

35	5.071	1221	1238	1265	rBV2	477995	1226398	4.18%	2.048%
36	5.373	1329	1332	1335	rBV	438	255	0.00%	0.000%
37	5.396	1335	1339	1344	rBV3	477	455	0.00%	0.001%
38	5.511	1373	1375	1378	rBV	346	139	0.00%	0.000%
39	5.640	1402	1415	1445	rBV	408591	818997	2.79%	1.368%
40	5.939	1483	1508	1543	rBV	15115322	29372757	100.00%	49.061%
41	6.093	1547	1556	1587	rVB	283849	584541	1.99%	0.976%
42	6.550	1694	1698	1702	rBV3	522	485	0.00%	0.001%
43	6.595	1709	1712	1713	rBV	347	213	0.00%	0.000%
44	6.679	1736	1738	1742	rBV2	345	189	0.00%	0.000%
45	6.759	1761	1763	1765	rBV2	163	89	0.00%	0.000%
46	6.823	1780	1783	1784	rBV2	294	155	0.00%	0.000%
47	6.872	1794	1798	1801	rBV4	393	352	0.00%	0.001%
48	6.968	1823	1828	1829	rBV	329	279	0.00%	0.000%
49	7.010	1829	1841	1863	rBV	150872	276694	0.94%	0.462%
50	7.209	1900	1903	1904	rBV2	348	204	0.00%	0.000%
51	7.338	1931	1943	1963	rBV	587952	1004560	3.42%	1.678%
52	7.643	2028	2038	2058	rBV	108906	189976	0.65%	0.317%
53	7.814	2089	2091	2093	rBV2	270	174	0.00%	0.000%
54	7.865	2103	2107	2108	rBV2	1115	725	0.00%	0.001%
55	7.997	2133	2148	2174	rBV	10339990	17362118	59.11%	29.000%
56	8.109	2175	2183	2216	rVB	291287	549522	1.87%	0.918%
57	8.518	2308	2310	2313	rBV3	344	190	0.00%	0.000%
58	8.817	2400	2403	2407	rBV2	444	450	0.00%	0.001%
59	8.871	2409	2420	2443	rBV	637946	1023970	3.49%	1.710%
60	9.106	2488	2493	2494	rBV2	291	195	0.00%	0.000%
61	9.244	2526	2536	2546	rBV5	5634	10059	0.03%	0.017%
62	9.534	2623	2626	2627	rBV	227	116	0.00%	0.000%
63	9.614	2648	2651	2654	rVB	393	262	0.00%	0.000%
64	9.804	2708	2710	2715	rBV2	394	237	0.00%	0.000%
65	9.865	2726	2729	2734	rBV3	410	346	0.00%	0.001%
66	9.916	2742	2745	2753	rBV3	322	458	0.00%	0.001%
67	9.955	2753	2757	2764	rBV5	548	754	0.00%	0.001%
68	10.051	2784	2787	2792	rBV3	384	346	0.00%	0.001%
69	10.096	2799	2801	2803	rBV	233	120	0.00%	0.000%
70	10.238	2832	2845	2869	rBV	365641	568511	1.94%	0.950%
71	10.367	2881	2885	2887	rBV2	491	327	0.00%	0.001%

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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\SOMVLM092920WMA.M
Title : VOC Analysis

72	10.563	2942	2946	2953	rBV2	818	913	0.00%	0.002%
73	10.601	2953	2958	2959	rBV3	724	690	0.00%	0.001%
74	10.656	2971	2975	2980	rBV2	330	404	0.00%	0.001%
75	10.704	2988	2990	2993	rBV	382	299	0.00%	0.000%
76	10.846	3031	3034	3037	rBV2	424	274	0.00%	0.000%
77	10.900	3049	3051	3055	rBV3	387	247	0.00%	0.000%
78	11.080	3104	3107	3110	rBV2	278	169	0.00%	0.000%
79	11.270	3154	3166	3190	rBV	671150	1041620	3.55%	1.740%
80	11.444	3216	3220	3223	rBV4	697	402	0.00%	0.001%
81	11.489	3230	3234	3237	rVB2	634	458	0.00%	0.001%
82	11.566	3257	3258	3260	rBV2	360	169	0.00%	0.000%
83	11.646	3271	3283	3302	rBV	647375	1007327	3.43%	1.683%
84	12.264	3472	3475	3477	rBV	353	259	0.00%	0.000%
85	12.280	3477	3480	3487	rVB5	782	762	0.00%	0.001%
86	12.309	3487	3489	3491	rBV	368	173	0.00%	0.000%
87	12.399	3515	3517	3521	rVB2	489	274	0.00%	0.000%
88	12.444	3527	3531	3534	rBV3	680	449	0.00%	0.001%
89	12.508	3547	3551	3553	rBV3	504	423	0.00%	0.001%
90	12.688	3598	3607	3615	rBV6	10829	16562	0.06%	0.028%
91	12.900	3670	3673	3674	rBV	1060	592	0.00%	0.001%
92	13.167	3753	3756	3760	rBV3	485	380	0.00%	0.001%
93	13.219	3768	3772	3776	rBV3	527	511	0.00%	0.001%
94	13.463	3846	3848	3849	rBV3	279	120	0.00%	0.000%
95	13.540	3869	3872	3877	rVB3	507	373	0.00%	0.001%
96	13.566	3877	3880	3882	rBV	339	250	0.00%	0.000%
97	13.701	3919	3922	3924	rBV2	483	339	0.00%	0.001%
98	13.743	3933	3935	3937	rBV	346	123	0.00%	0.000%
99	13.910	3984	3987	3988	rBV	408	177	0.00%	0.000%
100	14.328	4114	4117	4119	rBV3	623	470	0.00%	0.001%

Sum of corrected areas: 59870260

LSC Report - Integrated Chromatogram

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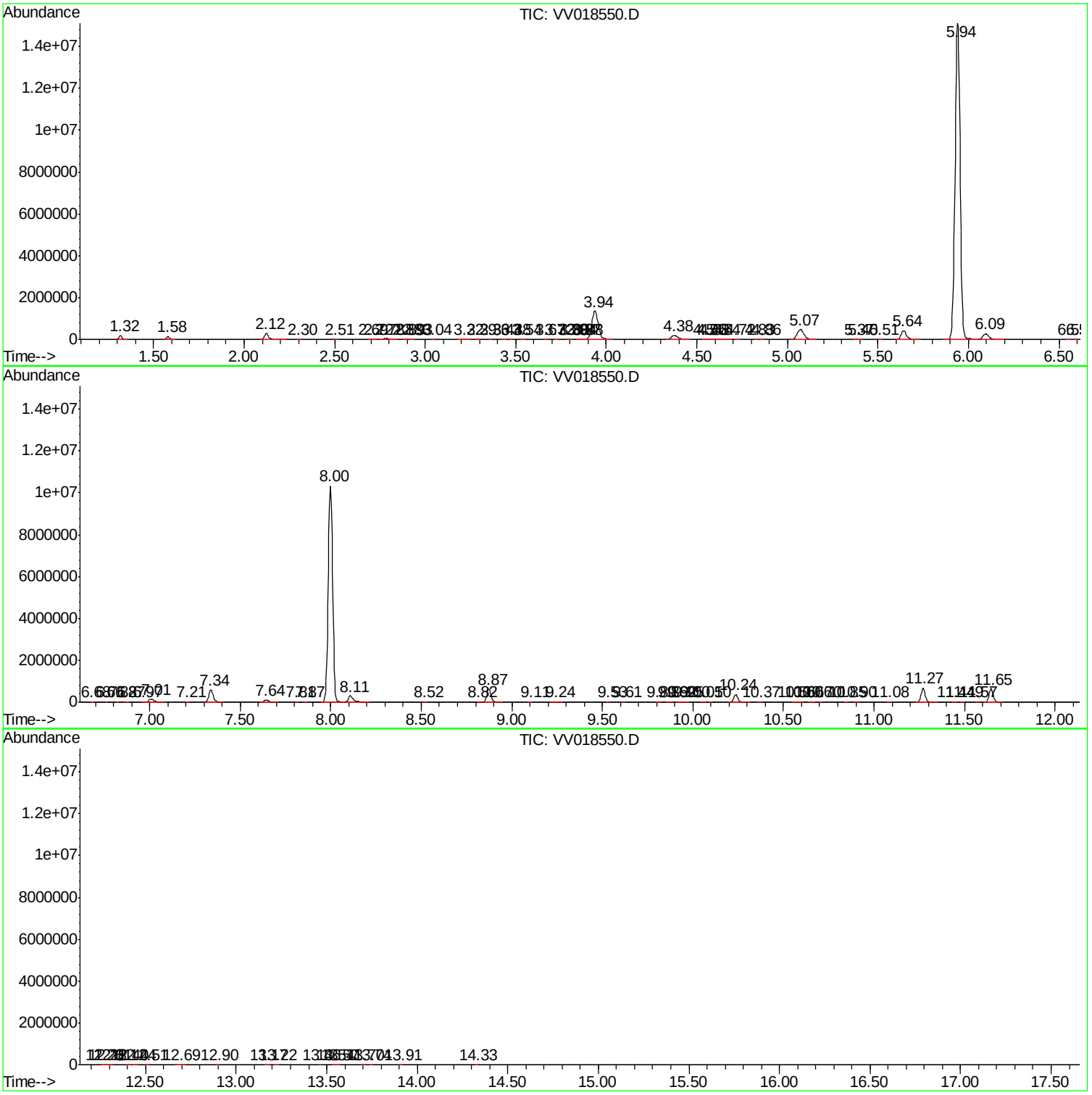
ClientSampleId : C0AA8

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\VV092920\
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Acq On : 30 Sep 2020 04:54
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Sample : L4165-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA8

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

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Tentatively Identified Compound (LSC) summary

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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