LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101320\
Data File : VV018887.D
Acq On : 13 Oct 2020 19:24
Operator : SY/MD
Sample : L4351-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AG5

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\SOMVLM100820WMA.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	1.316	63	70	83	rVB2	233831	240882	1.28%	0.554%
2	1.576	144	151	161	rBV	164674	180564	0.96%	0.415%
3	2.119	311	320	340	rVB	315198	490463	2.60%	1.128%
4	2.521	441	445	453	rVB4	1267	1722	0.01%	0.004%
5	2.573	458	461	464	rBV	314	231	0.00%	0.001%
6	2.733	509	511	513	rBV2	424	250	0.00%	0.001%
7	2.782	516	526	544	rVB	24919	45569	0.24%	0.105%
8	2.872	551	554	558	rBV3	636	466	0.00%	0.001%
9	2.917	566	568	569	rBV	330	119	0.00%	0.000%
10	2.991	588	591	594	rBV2	339	200	0.00%	0.000%
11	3.010	596	597	598	rBV2	204	72	0.00%	0.000%
12	3.081	616	619	620	rBV	346	206	0.00%	0.000%
13	3.110	626	628	630	rBV	311	173	0.00%	0.000%
14	3.151	638	641	642	rBV2	336	240	0.00%	0.001%
15	3.219	650	662	673	rVB4	1965	3978	0.02%	0.009%
16	3.283	678	682	685	rVB3	335	244	0.00%	0.001%
17	3.303	685	688	692	rBV2	534	526	0.00%	0.001%
18	3.351	697	703	706	rBV2	460	456	0.00%	0.001%
19	3.386	709	714	718	rBV3	382	370	0.00%	0.001%
20	3.450	731	734	736	rBV2	333	251	0.00%	0.001%
21	3.499	748	749	751	rBV2	226	81	0.00%	0.000%
22	3.547	763	764	766	rVB	170	58	0.00%	0.000%
23	3.560	766	768	769	rBV	214	89	0.00%	0.000%
24	3.611	780	784	786	rBV3	330	294	0.00%	0.001%
25	3.701	810	812	814	rBV	294	178	0.00%	0.000%
26	3.714	814	816	819	rVB2	341	156	0.00%	0.000%
27	3.737	819	823	828	rBV2	496	460	0.00%	0.001%
28	3.791	838	840	844	rVB	467	324	0.00%	0.001%
29	3.823	848	850	851	rBV	134	49	0.00%	0.000%
30	3.836	851	854	856	rBV	181	119	0.00%	0.000%
31	3.862	859	862	865	rVB2	506	310	0.00%	0.001%
32	3.936	865	885	921	rBV2	686354	1872736	9.92%	4.308%
33	4.373	1006	1021	1052	rBV	218922	540208	2.86%	1.243%
34	4.807	1151	1156	1159	rBV3	431	426	0.00%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

35	4.872	1173	1176	1179	rBV2	509	281	0.00%	0.001%
36	4.939	1196	1197	1200	rVB2	211	62	0.00%	0.000%
37	4.952	1200	1201	1204	rBV	483	270	0.00%	0.001%
38	4.997	1211	1215	1216	rBV2	487	383	0.00%	0.001%
39	5.071	1220	1238	1277	rVV2	536597	1380484	7.31%	3.176%
40	5.473	1360	1363	1365	rBV2	298	213	0.00%	0.000%
41	5.518	1374	1377	1380	rVB2	787	542	0.00%	0.001%
42	5.534	1380	1382	1388	rVB3	570	517	0.00%	0.001%
43	5.563	1388	1391	1392	rBV	364	170	0.00%	0.000%
44	5.640	1403	1415	1442	rBV	412995	822150	4.35%	1.891%
45	5.936	1492	1507	1542	rBV	6593593	12527907	66.33%	28.818%
46	6.093	1545	1556	1583	rVB	317446	640635	3.39%	1.474%
47	6.473	1671	1674	1679	rVB3	622	517	0.00%	0.001%
48	6.521	1686	1689	1691	rBV2	559	389	0.00%	0.001%
49	6.595	1710	1712	1715	rBV3	307	197	0.00%	0.000%
50	6.711	1745	1748	1749	rBV3	359	144	0.00%	0.000%
51	6.778	1764	1769	1772	rBV2	328	397	0.00%	0.001%
52	6.823	1780	1783	1785	rBV	379	230	0.00%	0.001%
53	7.007	1829	1840	1867	rBV	165803	303484	1.61%	0.698%
54	7.338	1931	1943	1963	rBV	614723	1058426	5.60%	2.435%
55	7.643	2028	2038	2056	rBV	121386	206752	1.09%	0.476%
56	7.997	2133	2148	2173	rBV	11367518	18886902	100.00%	43.446%
57	8.106	2174	2182	2221	rVB	353393	699336	3.70%	1.609%
58	8.740	2377	2379	2383	rBV3	484	369	0.00%	0.001%
59	8.798	2395	2397	2405	rVB3	618	519	0.00%	0.001%
60	8.871	2408	2420	2444	rBV	642316	1041843	5.52%	2.397%
61	9.241	2528	2535	2536	rBV4	1524	1440	0.01%	0.003%
62	9.476	2606	2608	2610	rBV4	412	243	0.00%	0.001%
63	10.090	2797	2799	2800	rBV	303	109	0.00%	0.000%
64	10.238	2832	2845	2861	rBV	354235	556714	2.95%	1.281%
65	10.543	2938	2940	2943	rBV	308	167	0.00%	0.000%
66	10.688	2983	2985	2988	rBV2	347	197	0.00%	0.000%
67	10.759	3004	3007	3009	rBV3	381	304	0.00%	0.001%
68	10.810	3020	3023	3026	rBV2	363	243	0.00%	0.001%
69	10.881	3043	3045	3046	rBV	297	135	0.00%	0.000%
70	10.949	3064	3066	3070	rVB	476	180	0.00%	0.000%
71	11.270	3154	3166	3189	rBV	624071	956299	5.06%	2.200%

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Title : VOC Analysis

72	11.437	3215	3218	3220	rBV3	470	252	0.00%	0.001%
73	11.508	3238	3240	3243	rBV2	489	320	0.00%	0.001%
74	11.646	3270	3283	3308	rBV	641985	993457	5.26%	2.285%
75	11.900	3360	3362	3364	rBV2	414	185	0.00%	0.000%
76	11.920	3364	3368	3371	rBV2	730	545	0.00%	0.001%
77	12.691	3601	3608	3615	rVB6	4066	5724	0.03%	0.013%

Sum of corrected areas: 43472103

LSC Report - Integrated Chromatogram

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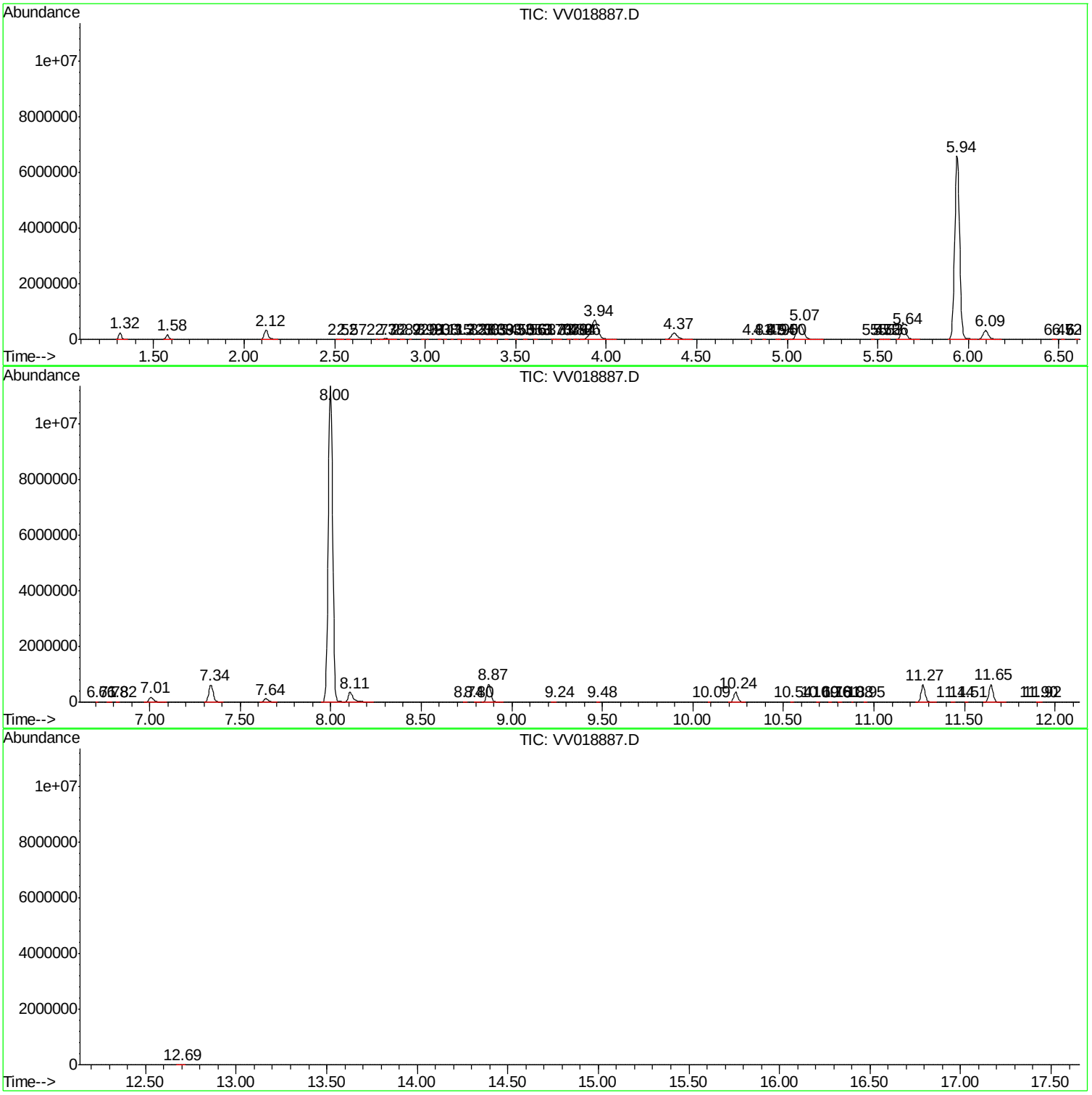
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AG5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101320\
Data File : VV018887.D
Acq On : 13 Oct 2020 19:24
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Sample : L4351-07
Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101320\
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Sample : L4351-07
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ClientSampleId : C0AG5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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