LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102320\
Data File : VV019096.D
Acq On : 23 Oct 2020 16:55
Operator : SY/MD
Sample : L4502-04 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG452DL

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\SOMVLM102220WMA.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	84	rVB	177511	180121	15.33%	1.948%
2	1.579	145	152	164	rVB	150084	166389	14.16%	1.800%
3	2.123	311	321	348	rVB	303204	458503	39.03%	4.960%
4	2.637	480	481	484	rBV2	315	184	0.02%	0.002%
5	2.766	517	521	524	rBV	319	213	0.02%	0.002%
6	2.782	524	526	529	rBV	192	123	0.01%	0.001%
7	2.801	529	532	535	rBV3	532	289	0.02%	0.003%
8	2.817	535	537	538	rBV3	201	79	0.01%	0.001%
9	2.875	553	555	558	rBV	236	125	0.01%	0.001%
10	2.942	574	576	580	rBV2	299	171	0.01%	0.002%
11	3.090	618	622	626	rBV3	329	357	0.03%	0.004%
12	3.155	638	642	646	rBV2	431	355	0.03%	0.004%
13	3.283	678	682	683	rBV	241	165	0.01%	0.002%
14	3.373	708	710	713	rBV2	237	115	0.01%	0.001%
15	3.386	713	714	718	rVB	293	137	0.01%	0.001%
16	3.402	718	719	720	rBV	132	37	0.00%	0.000%
17	3.418	720	724	727	rBV	263	229	0.02%	0.002%
18	3.586	773	776	781	rVB2	407	297	0.03%	0.003%
19	3.611	781	784	785	rBV	121	74	0.01%	0.001%
20	3.618	785	786	789	rBV	165	73	0.01%	0.001%
21	3.676	798	804	806	rBV	245	263	0.02%	0.003%
22	3.708	811	814	816	rBV	193	120	0.01%	0.001%
23	3.833	850	853	855	rBV	161	102	0.01%	0.001%
24	3.849	856	858	861	rBV	191	82	0.01%	0.001%
25	3.875	864	866	869	rBV	158	83	0.01%	0.001%
26	3.917	869	879	919	rBV	78567	257587	21.92%	2.786%
27	4.312	1000	1002	1005	rBV2	438	276	0.02%	0.003%
28	4.376	1005	1022	1046	rVV2	187119	459605	39.12%	4.972%
29	4.630	1097	1101	1107	rVB2	490	499	0.04%	0.005%
30	4.698	1118	1122	1125	rBV2	526	392	0.03%	0.004%
31	4.775	1141	1146	1149	rBV2	464	372	0.03%	0.004%
32	4.798	1149	1153	1158	rVB3	513	425	0.04%	0.005%
33	4.823	1159	1161	1164	rBV2	166	103	0.01%	0.001%
34	4.862	1170	1173	1176	rBV2	110	81	0.01%	0.001%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG452DL

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\SOMVLM102220WMA.M
Title : VOC Analysis

35	4.901	1182	1185	1188	rBV2	281	145	0.01%	0.002%
36	4.920	1188	1191	1193	rBV	238	157	0.01%	0.002%
37	4.968	1202	1206	1208	rBV2	444	304	0.03%	0.003%
38	5.007	1215	1218	1219	rBV2	175	103	0.01%	0.001%
39	5.071	1221	1238	1268	rBV2	455089	1174857	100.00%	12.709%
40	5.447	1353	1355	1360	rVB2	424	285	0.02%	0.003%
41	5.470	1360	1362	1363	rBV	155	68	0.01%	0.001%
42	5.569	1388	1393	1396	rBV2	224	202	0.02%	0.002%
43	5.582	1396	1397	1400	rVB2	186	54	0.00%	0.001%
44	5.640	1403	1415	1441	rBV	339096	677860	57.70%	7.333%
45	5.949	1499	1511	1530	rVB8	7388	16781	1.43%	0.182%
46	6.093	1539	1556	1586	rBV	261968	534182	45.47%	5.778%
47	6.286	1614	1616	1619	rBV2	330	175	0.01%	0.002%
48	6.383	1645	1646	1647	rBV2	149	50	0.00%	0.001%
49	6.556	1698	1700	1703	rBV	250	171	0.01%	0.002%
50	6.585	1707	1709	1712	rBV2	222	111	0.01%	0.001%
51	6.621	1719	1720	1722	rBV	194	79	0.01%	0.001%
52	6.637	1722	1725	1728	rVB	529	332	0.03%	0.004%
53	6.656	1728	1731	1732	rBV	169	83	0.01%	0.001%
54	6.717	1746	1750	1755	rBV2	342	380	0.03%	0.004%
55	6.746	1757	1759	1760	rBV	209	80	0.01%	0.001%
56	6.897	1802	1806	1812	rVB2	411	476	0.04%	0.005%
57	6.933	1812	1817	1820	rBV2	309	234	0.02%	0.003%
58	6.949	1820	1822	1825	rBV	360	232	0.02%	0.003%
59	7.007	1829	1840	1865	rBV	149081	269303	22.92%	2.913%
60	7.232	1907	1910	1915	rBV4	496	429	0.04%	0.005%
61	7.293	1928	1929	1930	rBV4	238	74	0.01%	0.001%
62	7.338	1930	1943	1963	rBV	532560	913881	77.79%	9.886%
63	7.595	2022	2023	2024	rBV	440	105	0.01%	0.001%
64	7.643	2027	2038	2055	rBV	107539	187036	15.92%	2.023%
65	7.878	2109	2111	2113	rVB2	258	100	0.01%	0.001%
66	7.891	2113	2115	2119	rBV2	346	271	0.02%	0.003%
67	7.949	2131	2133	2135	rBV	294	170	0.01%	0.002%
68	7.997	2136	2148	2166	rVV	228235	379396	32.29%	4.104%
69	8.106	2173	2182	2215	rBV	309976	528756	45.01%	5.720%
70	8.441	2279	2286	2296	rBV5	2027	3178	0.27%	0.034%
71	8.560	2319	2323	2326	rBV3	506	396	0.03%	0.004%

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Operator : SY/MD
Sample : L4502-04 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG452DL

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\SOMVLM102220WMA.M
Title : VOC Analysis

72	8.659	2350	2354	2360	rBV3	299	397	0.03%	0.004%
73	8.717	2369	2372	2376	rBV	206	167	0.01%	0.002%
74	8.740	2376	2379	2384	rVB2	416	337	0.03%	0.004%
75	8.762	2384	2386	2390	rBV2	317	222	0.02%	0.002%
76	8.871	2408	2420	2444	rBV	533040	853371	72.64%	9.231%
77	9.097	2487	2490	2494	rBV	565	450	0.04%	0.005%
78	9.174	2512	2514	2517	rVB2	350	160	0.01%	0.002%
79	9.199	2517	2522	2524	rBV	420	300	0.03%	0.003%
80	9.215	2524	2527	2529	rBV2	216	137	0.01%	0.001%
81	9.283	2546	2548	2552	rBV	370	207	0.02%	0.002%
82	9.386	2577	2580	2583	rVB	353	209	0.02%	0.002%
83	9.453	2597	2601	2602	rBV	249	161	0.01%	0.002%
84	9.608	2648	2649	2650	rBV	166	53	0.00%	0.001%
85	9.797	2703	2708	2712	rBV	288	324	0.03%	0.004%
86	9.958	2754	2758	2760	rBV2	269	174	0.01%	0.002%
87	10.129	2809	2811	2813	rBV2	227	139	0.01%	0.002%
88	10.238	2832	2845	2863	rBV	331410	522953	44.51%	5.657%
89	10.363	2879	2884	2889	rVB2	444	438	0.04%	0.005%
90	10.695	2985	2987	2990	rBV	249	184	0.02%	0.002%
91	11.270	3155	3166	3187	rBV	525654	804077	68.44%	8.698%
92	11.646	3271	3283	3304	rBV	546636	840945	71.58%	9.097%
93	12.228	3461	3464	3467	rBV	328	255	0.02%	0.003%
94	12.987	3698	3700	3702	rBV	324	142	0.01%	0.002%

Sum of corrected areas: 9244324

LSC Report - Integrated Chromatogram

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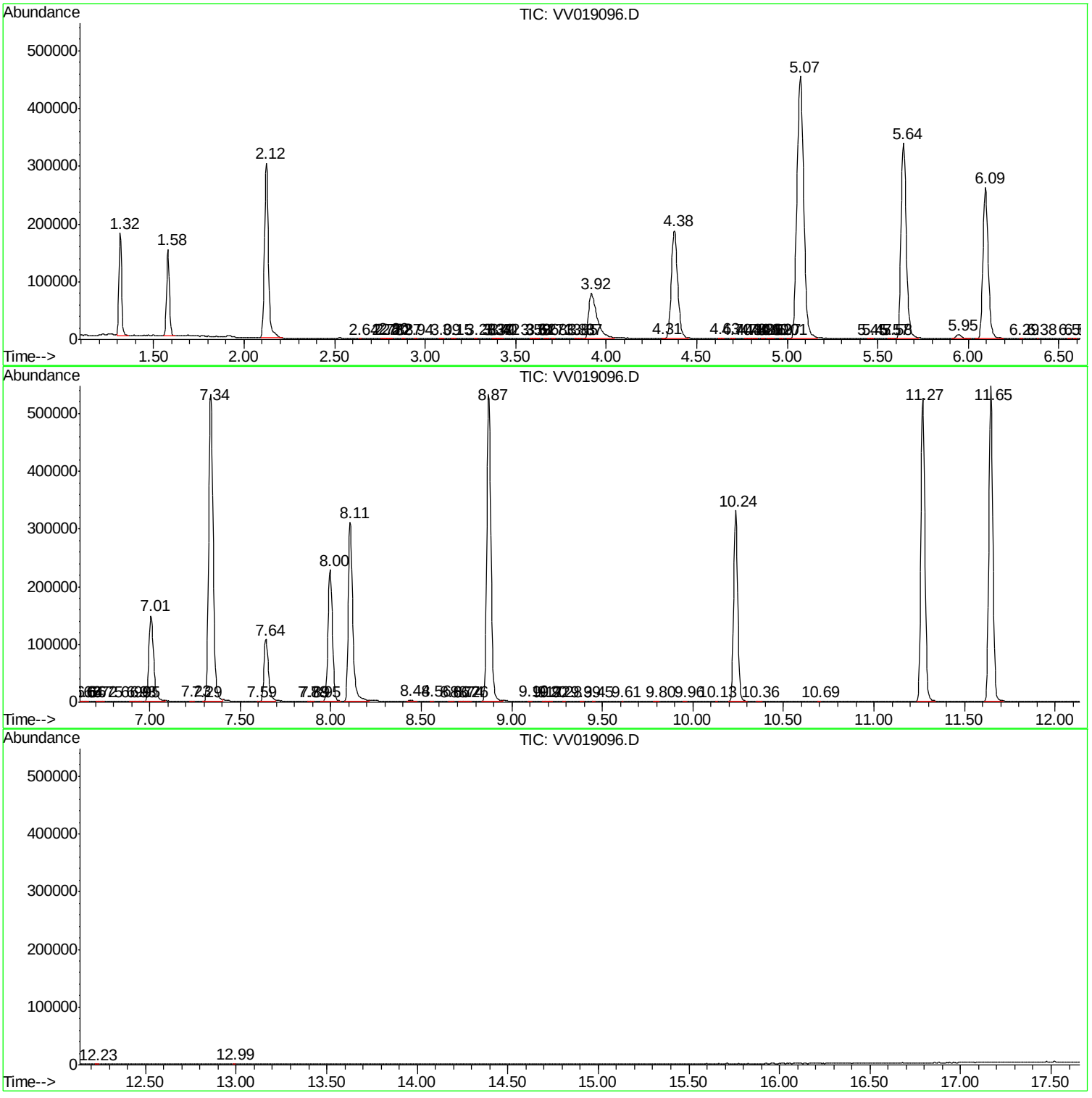
Sample : L4502-04 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG452DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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\VV102320\
Data File : VV019096.D
Acq On : 23 Oct 2020 16:55
Operator : SY/MD
Sample : L4502-04 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG452DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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\VV102320\
Data File : VV019096.D
Acq On : 23 Oct 2020 16:55
Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG452DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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