LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102620\
Data File : VV019123.D
Acq On : 26 Oct 2020 16:44
Operator : SY/MD
Sample : L4502-15
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG454

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	1.312	63	69	83	rVB	147479	149588	13.41%	1.745%
2	1.576	144	151	161	rBV	122318	134847	12.09%	1.573%
3	2.119	311	320	336	rBV	259219	385664	34.58%	4.500%
4	2.727	507	509	512	rVB	283	149	0.01%	0.002%
5	2.843	541	545	546	rBV	189	121	0.01%	0.001%
6	3.061	604	613	628	rVB4	7166	14374	1.29%	0.168%
7	3.187	649	652	654	rBV2	230	163	0.01%	0.002%
8	3.270	675	678	681	rVB	216	134	0.01%	0.002%
9	3.290	681	684	687	rBV2	278	176	0.02%	0.002%
10	3.302	687	688	690	rBV	192	102	0.01%	0.001%
11	3.418	722	724	726	rBV	85	36	0.00%	0.000%
12	3.437	727	730	733	rVB	274	162	0.01%	0.002%
13	3.499	747	749	751	rVB	117	49	0.00%	0.001%
14	3.524	751	757	759	rBV	301	292	0.03%	0.003%
15	3.573	769	772	773	rBV	216	102	0.01%	0.001%
16	3.611	782	784	786	rVB	275	129	0.01%	0.002%
17	3.634	786	791	796	rBV	329	345	0.03%	0.004%
18	3.904	865	875	911	rBV	80000	227819	20.42%	2.658%
19	4.373	1004	1021	1045	rBV	178773	443760	39.78%	5.178%
20	4.746	1134	1137	1140	rBV	313	243	0.02%	0.003%
21	4.820	1158	1160	1162	rBV	158	78	0.01%	0.001%
22	4.836	1162	1165	1171	rVB3	431	353	0.03%	0.004%
23	4.884	1179	1180	1188	rVB2	291	193	0.02%	0.002%
24	4.958	1201	1203	1205	rBV	193	127	0.01%	0.001%
25	5.013	1217	1220	1221	rBV	241	135	0.01%	0.002%
26	5.071	1221	1238	1272	rVV2	432501	1115401	100.00%	13.015%
27	5.341	1320	1322	1323	rBV2	273	100	0.01%	0.001%
28	5.399	1338	1340	1342	rBV2	219	98	0.01%	0.001%
29	5.476	1361	1364	1368	rVB	397	260	0.02%	0.003%
30	5.492	1368	1369	1373	rBV2	261	164	0.01%	0.002%
31	5.556	1386	1389	1392	rBV	328	207	0.02%	0.002%
32	5.640	1402	1415	1446	rBV	336784	664055	59.54%	7.748%
33	5.846	1477	1479	1485	rVB	428	338	0.03%	0.004%
34	5.939	1498	1508	1522	rVV9	4347	9108	0.82%	0.106%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.M
Title : VOC Analysis

35	5.987	1522	1523	1524	rVB	214	41	0.00%	0.000%
36	6.093	1542	1556	1580	rBV	246474	499903	44.82%	5.833%
37	6.328	1627	1629	1631	rBV	391	201	0.02%	0.002%
38	6.376	1642	1644	1646	rBV	305	164	0.01%	0.002%
39	6.421	1655	1658	1661	rBV2	177	122	0.01%	0.001%
40	6.450	1664	1667	1669	rBV	259	138	0.01%	0.002%
41	6.540	1688	1695	1709	rVB7	2290	4162	0.37%	0.049%
42	6.595	1709	1712	1716	rVB	243	170	0.02%	0.002%
43	6.621	1717	1720	1722	rBV	181	127	0.01%	0.001%
44	6.633	1722	1724	1726	rVB	338	134	0.01%	0.002%
45	6.653	1726	1730	1732	rBV2	257	183	0.02%	0.002%
46	6.707	1743	1747	1750	rVB2	290	176	0.02%	0.002%
47	6.727	1750	1753	1755	rBV2	224	157	0.01%	0.002%
48	6.775	1765	1768	1771	rBV2	600	398	0.04%	0.005%
49	6.797	1773	1775	1776	rVV2	138	45	0.00%	0.001%
50	6.881	1798	1801	1803	rBV2	221	163	0.01%	0.002%
51	6.933	1814	1817	1822	rVB	243	229	0.02%	0.003%
52	7.006	1829	1840	1863	rBV	136942	246965	22.14%	2.882%
53	7.260	1912	1919	1920	rBV3	516	542	0.05%	0.006%
54	7.338	1930	1943	1965	rBV	492768	843627	75.63%	9.844%
55	7.601	2023	2025	2027	rBV	298	139	0.01%	0.002%
56	7.640	2027	2037	2059	rBV	101143	176142	15.79%	2.055%
57	7.897	2114	2117	2118	rBV	190	102	0.01%	0.001%
58	7.997	2138	2148	2167	rVB2	114746	194302	17.42%	2.267%
59	8.106	2172	2182	2214	rBV	303857	517373	46.38%	6.037%
60	8.627	2339	2344	2345	rBV2	361	277	0.02%	0.003%
61	8.733	2375	2377	2380	rVB	196	116	0.01%	0.001%
62	8.752	2380	2383	2386	rBV2	311	241	0.02%	0.003%
63	8.871	2406	2420	2444	rBV	514090	827391	74.18%	9.654%
64	9.164	2508	2511	2515	rBV2	414	394	0.04%	0.005%
65	9.248	2536	2537	2540	rBV	182	100	0.01%	0.001%
66	9.386	2576	2580	2582	rBV	372	281	0.03%	0.003%
67	9.550	2628	2631	2633	rBV	272	148	0.01%	0.002%
68	9.756	2687	2695	2707	rVB3	6281	10329	0.93%	0.121%
69	10.235	2832	2844	2866	rBV	316508	502535	45.05%	5.864%
70	10.395	2891	2894	2895	rBV	1329	741	0.07%	0.009%
71	10.502	2925	2927	2929	rBV2	274	155	0.01%	0.002%

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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	10.852	3029	3036	3040	rBV	451	539	0.05%	0.006%
73	11.026	3088	3090	3094	rBV	250	162	0.01%	0.002%
74	11.106	3113	3115	3116	rBV	256	109	0.01%	0.001%
75	11.177	3132	3137	3147	rVB4	1513	2035	0.18%	0.024%
76	11.270	3154	3166	3186	rBV	513578	777407	69.70%	9.071%
77	11.556	3248	3255	3270	rBV5	4474	8572	0.77%	0.100%
78	11.646	3271	3283	3306	rBV	511331	803041	72.00%	9.370%
79	12.048	3405	3408	3413	rBV2	386	422	0.04%	0.005%
80	12.852	3652	3658	3663	rBV	473	714	0.06%	0.008%

Sum of corrected areas: 8570286

LSC Report - Integrated Chromatogram

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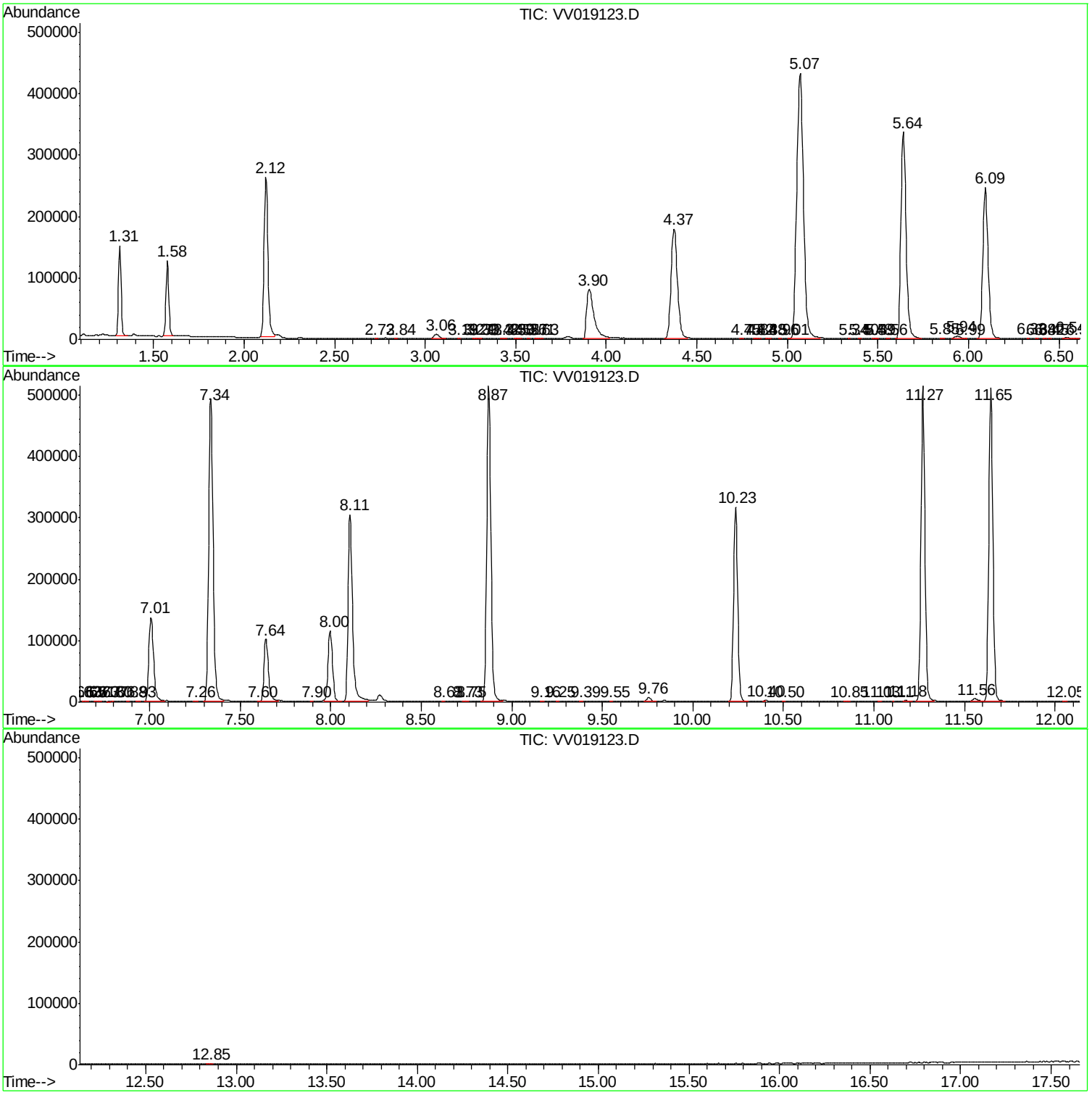
Sample : L4502-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG454

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\VV102620\
Data File : VV019123.D
Acq On : 26 Oct 2020 16:44
Operator : SY/MD
Sample : L4502-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG454

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102620\
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Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
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Instrument : MSVOA_V
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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