LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101920\
Data File : VV018985.D
Acq On : 19 Oct 2020 23:34
Operator : SY/MD
Sample : L4426-18DL 500X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3Z7DL

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\SOMVLM101420WMA.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	82	rVB	144630	146803	12.88%	1.500%
2	1.576	144	151	163	rVB	138796	154508	13.55%	1.578%
3	2.119	311	320	349	rVB	273845	431996	37.89%	4.413%
4	2.685	494	496	498	rBV	444	191	0.02%	0.002%
5	3.171	644	647	649	rBV	478	244	0.02%	0.002%
6	3.347	698	702	703	rBV3	247	155	0.01%	0.002%
7	3.466	736	739	741	rBV	305	208	0.02%	0.002%
8	3.621	785	787	790	rVB	229	115	0.01%	0.001%
9	3.669	800	802	806	rBV2	349	264	0.02%	0.003%
10	3.708	810	814	819	rVB2	597	442	0.04%	0.005%
11	3.733	819	822	826	rBV	348	236	0.02%	0.002%
12	3.775	832	835	836	rBV2	118	75	0.01%	0.001%
13	3.817	845	848	851	rVV2	269	193	0.02%	0.002%
14	3.862	858	862	865	rVB2	369	258	0.02%	0.003%
15	3.907	865	876	910	rBV	89823	255080	22.37%	2.606%
16	4.373	1005	1021	1046	rBV	186680	464411	40.74%	4.744%
17	4.662	1108	1111	1114	rBV2	341	178	0.02%	0.002%
18	4.788	1146	1150	1155	rBV3	286	270	0.02%	0.003%
19	4.830	1159	1163	1166	rBV2	479	331	0.03%	0.003%
20	4.884	1174	1180	1182	rBV3	351	303	0.03%	0.003%
21	5.007	1215	1218	1221	rBV	157	130	0.01%	0.001%
22	5.071	1221	1238	1267	rBV2	437701	1140034	100.00%	11.645%
23	5.424	1345	1348	1350	rBV2	373	155	0.01%	0.002%
24	5.444	1352	1354	1357	rVB2	450	176	0.02%	0.002%
25	5.492	1367	1369	1370	rBV2	217	83	0.01%	0.001%
26	5.550	1384	1387	1389	rBV2	193	163	0.01%	0.002%
27	5.640	1402	1415	1447	rBV	389052	779724	68.39%	7.965%
28	5.862	1482	1484	1490	rBV2	310	240	0.02%	0.002%
29	5.929	1493	1505	1527	rVV3	53698	121546	10.66%	1.242%
30	6.029	1533	1536	1542	rVB2	550	363	0.03%	0.004%
31	6.093	1542	1556	1582	rBV	260865	535662	46.99%	5.472%
32	6.264	1607	1609	1610	rBV2	364	113	0.01%	0.001%
33	6.386	1645	1647	1652	rVB3	348	247	0.02%	0.003%
34	6.444	1663	1665	1667	rBV2	234	105	0.01%	0.001%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

35	6.492	1676	1680	1685	rVB2	461	408	0.04%	0.004%
36	6.518	1685	1688	1690	rBV	308	163	0.01%	0.002%
37	6.550	1695	1698	1701	rBV	245	165	0.01%	0.002%
38	6.588	1705	1710	1713	rBV2	354	360	0.03%	0.004%
39	6.772	1765	1767	1773	rVB3	259	251	0.02%	0.003%
40	6.804	1773	1777	1778	rBV	233	147	0.01%	0.002%
41	6.859	1793	1794	1796	rBV	157	65	0.01%	0.001%
42	6.887	1800	1803	1807	rBV	277	288	0.03%	0.003%
43	6.926	1813	1815	1818	rBV	311	188	0.02%	0.002%
44	6.965	1824	1827	1829	rBV	186	123	0.01%	0.001%
45	7.006	1829	1840	1867	rBV	137773	250151	21.94%	2.555%
46	7.206	1900	1902	1904	rBV2	547	378	0.03%	0.004%
47	7.277	1922	1924	1927	rVB	300	131	0.01%	0.001%
48	7.293	1927	1929	1930	rBV	363	163	0.01%	0.002%
49	7.338	1931	1943	1968	rVV	497585	856600	75.14%	8.750%
50	7.601	2021	2025	2026	rBV2	508	349	0.03%	0.004%
51	7.640	2028	2037	2062	rVV	99263	175356	15.38%	1.791%
52	7.913	2116	2122	2124	rVB3	336	314	0.03%	0.003%
53	7.932	2124	2128	2131	rBV3	214	174	0.02%	0.002%
54	7.949	2131	2133	2135	rBV	129	60	0.01%	0.001%
55	7.997	2135	2148	2171	rBV	410697	689025	60.44%	7.038%
56	8.106	2173	2182	2222	rBV2	268462	559392	49.07%	5.714%
57	8.386	2266	2269	2272	rVB2	576	403	0.04%	0.004%
58	8.405	2273	2275	2278	rVB3	575	346	0.03%	0.004%
59	8.518	2307	2310	2312	rVB3	412	242	0.02%	0.002%
60	8.682	2359	2361	2362	rBV	277	81	0.01%	0.001%
61	8.714	2369	2371	2375	rVB2	444	228	0.02%	0.002%
62	8.746	2379	2381	2386	rVB	427	293	0.03%	0.003%
63	8.772	2386	2389	2390	rBV	292	177	0.02%	0.002%
64	8.807	2398	2400	2404	rVB2	356	201	0.02%	0.002%
65	8.871	2408	2420	2448	rBV	607322	985154	86.41%	10.063%
66	9.132	2499	2501	2504	rBV3	291	146	0.01%	0.001%
67	9.347	2562	2568	2571	rBV2	405	341	0.03%	0.003%
68	9.402	2581	2585	2589	rBV2	431	375	0.03%	0.004%
69	9.421	2589	2591	2593	rVV2	448	244	0.02%	0.002%
70	9.450	2597	2600	2604	rBV2	372	244	0.02%	0.002%
71	9.534	2621	2626	2627	rBV2	291	254	0.02%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

72	9.582	2639	2641	2645	rVB	486	292	0.03%	0.003%
73	9.604	2645	2648	2650	rBV3	319	164	0.01%	0.002%
74	9.620	2650	2653	2658	rVV2	261	274	0.02%	0.003%
75	9.643	2658	2660	2664	rVB	411	217	0.02%	0.002%
76	9.665	2664	2667	2669	rBV	377	214	0.02%	0.002%
77	9.826	2715	2717	2722	rVB2	522	314	0.03%	0.003%
78	9.855	2722	2726	2729	rBV3	640	484	0.04%	0.005%
79	9.913	2739	2744	2746	rBV2	205	186	0.02%	0.002%
80	10.157	2816	2820	2823	rVB2	314	227	0.02%	0.002%
81	10.183	2823	2828	2829	rBV2	219	180	0.02%	0.002%
82	10.238	2833	2845	2866	rVV	293178	447634	39.26%	4.573%
83	10.408	2895	2898	2901	rVB2	243	169	0.01%	0.002%
84	10.530	2934	2936	2938	rBV	213	94	0.01%	0.001%
85	10.659	2973	2976	2978	rBV	371	235	0.02%	0.002%
86	10.755	3003	3006	3012	rVB	460	318	0.03%	0.003%
87	10.820	3023	3026	3031	rBV2	386	342	0.03%	0.003%
88	10.890	3046	3048	3051	rBV2	294	184	0.02%	0.002%
89	11.190	3139	3141	3144	rBV	456	233	0.02%	0.002%
90	11.270	3154	3166	3187	rBV	605168	916737	80.41%	9.364%
91	11.505	3234	3239	3240	rBV2	604	522	0.05%	0.005%
92	11.595	3264	3267	3269	rBV	371	195	0.02%	0.002%
93	11.646	3271	3283	3301	rBV	551199	860732	75.50%	8.792%
94	11.852	3345	3347	3350	rVB2	434	211	0.02%	0.002%
95	12.280	3477	3480	3482	rBV	423	324	0.03%	0.003%
96	12.353	3501	3503	3504	rBV	345	146	0.01%	0.001%
97	12.421	3522	3524	3527	rBV2	391	240	0.02%	0.002%
98	12.585	3572	3575	3577	rBV	378	278	0.02%	0.003%
99	13.292	3793	3795	3798	rBV	462	295	0.03%	0.003%
100	13.607	3890	3893	3894	rBV	390	203	0.02%	0.002%

Sum of corrected areas: 9789626

LSC Report - Integrated Chromatogram

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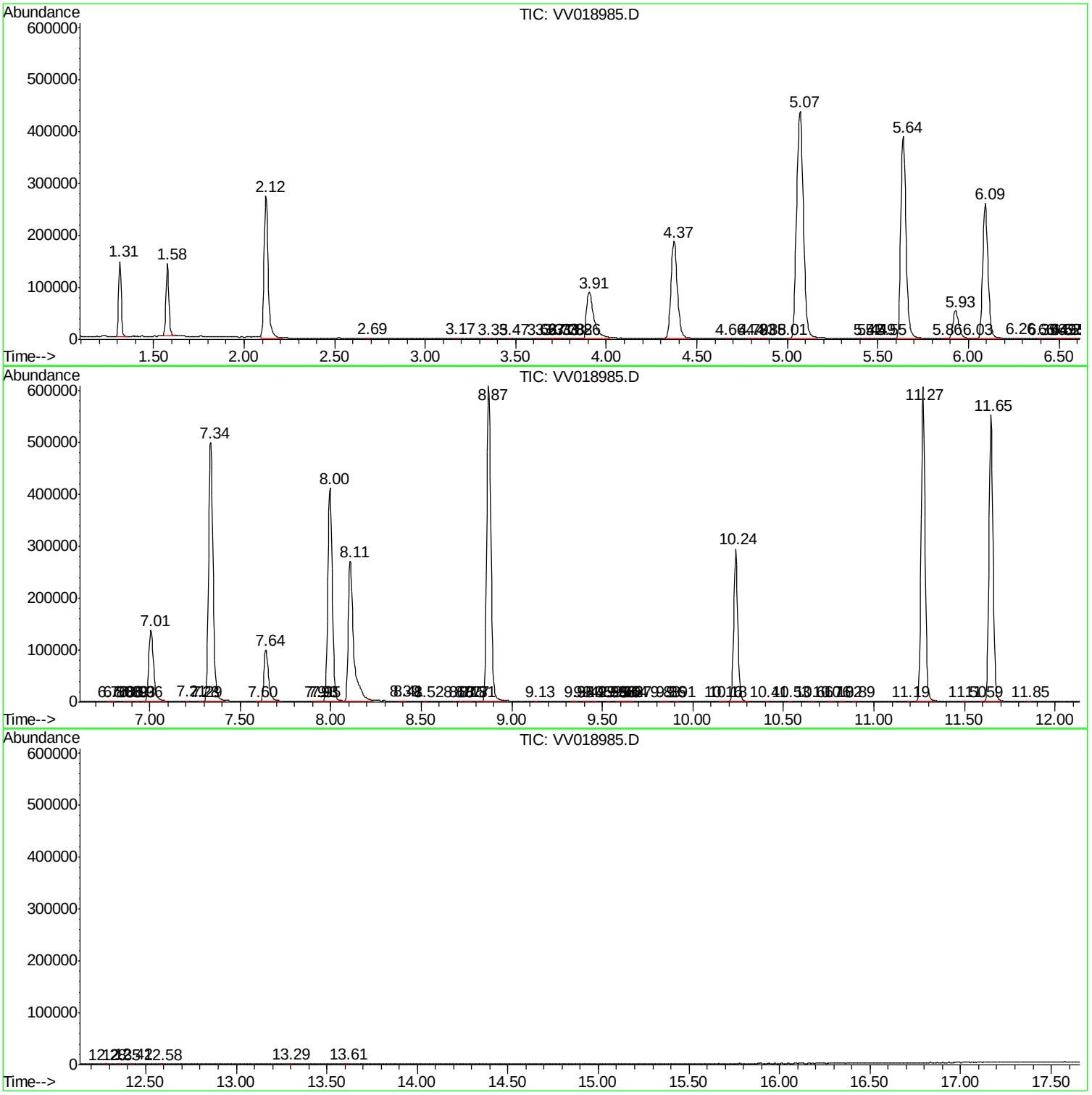
Instrument : MSVOA_V
ClientSampleId : BG3Z7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV101920\
Data File : VV018985.D
Acq On : 19 Oct 2020 23:34
Operator : SY/MD
Sample : L4426-18DL 500X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3Z7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV101920\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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