LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102120\
Data File : VV019056.D
Acq On : 21 Oct 2020 18:07
Operator : SY/MD
Sample : L4471-09 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3Z8

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	1.315	63	70	84	rVB	213246	214808	14.75%	2.124%
2	1.579	144	152	165	rBV	185127	209134	14.36%	2.068%
3	2.122	311	321	348	rVB	356737	549487	37.74%	5.434%
4	3.187	650	652	655	rBV	428	283	0.02%	0.003%
5	3.614	782	785	787	rBV2	624	369	0.03%	0.004%
6	3.717	815	817	822	rBV2	465	358	0.02%	0.004%
7	3.910	866	877	915	rBV	102164	305175	20.96%	3.018%
8	4.373	1005	1021	1051	rBV	229683	574751	39.47%	5.683%
9	4.846	1164	1168	1170	rBV	393	342	0.02%	0.003%
10	5.071	1220	1238	1262	rBV2	570002	1455995	100.00%	14.398%
11	5.640	1403	1415	1439	rBV	410467	818076	56.19%	8.090%
12	5.929	1493	1505	1521	rBV2	38481	80787	5.55%	0.799%
13	6.093	1542	1556	1592	rBV	274527	556677	38.23%	5.505%
14	6.325	1624	1628	1632	rVB2	368	280	0.02%	0.003%
15	6.347	1632	1635	1638	rBV2	201	135	0.01%	0.001%
16	6.370	1638	1642	1643	rBV2	369	219	0.02%	0.002%
17	6.518	1683	1688	1690	rBV3	215	200	0.01%	0.002%
18	6.540	1692	1695	1702	rVB4	581	679	0.05%	0.007%
19	6.630	1720	1723	1728	rBV	284	217	0.01%	0.002%
20	6.672	1733	1736	1737	rBV	309	134	0.01%	0.001%
21	6.685	1737	1740	1745	rBV2	305	293	0.02%	0.003%
22	6.727	1751	1753	1758	rVB2	352	273	0.02%	0.003%
23	6.875	1795	1799	1802	rVB2	237	190	0.01%	0.002%
24	6.907	1806	1809	1812	rBV	174	101	0.01%	0.001%
25	6.926	1812	1815	1817	rBV2	233	128	0.01%	0.001%
26	7.007	1829	1840	1867	rBV	148954	274201	18.83%	2.711%
27	7.228	1907	1909	1911	rBV	341	216	0.01%	0.002%
28	7.267	1919	1921	1922	rBV	317	121	0.01%	0.001%
29	7.338	1931	1943	1975	rBV	558734	958204	65.81%	9.475%
30	7.640	2028	2037	2063	rBV	112279	196919	13.52%	1.947%
31	7.839	2096	2099	2101	rVB2	470	251	0.02%	0.002%
32	7.900	2113	2118	2121	rBV2	482	358	0.02%	0.004%
33	7.936	2121	2129	2133	rBV2	214	249	0.02%	0.002%
34	7.997	2136	2148	2170	rBV	147923	248706	17.08%	2.459%

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Instrument : MSVOA_V
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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\SOMVLM101420WMA.M
Title : VOC Analysis

35	8.106	2172	2182	2224	rBV2	271142	544506	37.40%	5.384%
36	8.498	2300	2304	2305	rBV	203	130	0.01%	0.001%
37	8.518	2308	2310	2316	rVV2	471	398	0.03%	0.004%
38	8.553	2319	2321	2323	rVV	413	167	0.01%	0.002%
39	8.579	2327	2329	2332	rVB2	289	112	0.01%	0.001%
40	8.595	2332	2334	2339	rVB	309	189	0.01%	0.002%
41	8.624	2339	2343	2348	rBV2	485	517	0.04%	0.005%
42	8.678	2358	2360	2367	rVB	221	154	0.01%	0.002%
43	8.711	2367	2370	2371	rBV	257	160	0.01%	0.002%
44	8.740	2376	2379	2382	rVB3	338	172	0.01%	0.002%
45	8.794	2394	2396	2399	rBV	191	148	0.01%	0.001%
46	8.871	2408	2420	2445	rBV	555410	889943	61.12%	8.800%
47	9.106	2490	2493	2498	rVB2	324	231	0.02%	0.002%
48	9.151	2505	2507	2511	rVB2	199	155	0.01%	0.002%
49	9.177	2511	2515	2519	rVB2	484	428	0.03%	0.004%
50	9.267	2540	2543	2546	rBV	269	176	0.01%	0.002%
51	9.302	2551	2554	2557	rVB	429	227	0.02%	0.002%
52	9.322	2557	2560	2562	rBV	250	111	0.01%	0.001%
53	9.412	2586	2588	2590	rBV	229	133	0.01%	0.001%
54	9.466	2603	2605	2608	rBV	299	153	0.01%	0.002%
55	9.556	2630	2633	2636	rBV2	175	112	0.01%	0.001%
56	9.576	2636	2639	2640	rBV	406	168	0.01%	0.002%
57	9.604	2645	2648	2650	rBV	233	142	0.01%	0.001%
58	9.643	2656	2660	2665	rBV2	286	322	0.02%	0.003%
59	9.682	2669	2672	2673	rBV	257	145	0.01%	0.001%
60	9.714	2680	2682	2686	rBV	170	111	0.01%	0.001%
61	9.759	2690	2696	2702	rVB3	1396	1810	0.12%	0.018%
62	9.836	2713	2720	2723	rBV2	315	407	0.03%	0.004%
63	9.865	2727	2729	2734	rVB2	302	166	0.01%	0.002%
64	9.926	2746	2748	2751	rBV2	186	121	0.01%	0.001%
65	10.084	2794	2797	2799	rBV2	247	137	0.01%	0.001%
66	10.164	2820	2822	2825	rVB	377	195	0.01%	0.002%
67	10.235	2831	2844	2869	rVV	290145	459185	31.54%	4.541%
68	10.347	2876	2879	2886	rVB2	375	307	0.02%	0.003%
69	10.395	2891	2894	2896	rBV2	281	196	0.01%	0.002%
70	10.434	2903	2906	2912	rVB3	263	240	0.02%	0.002%
71	10.476	2916	2919	2924	rVB2	357	304	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

72	10.617	2960	2963	2965	rVB2	349	202	0.01%	0.002%
73	10.633	2965	2968	2972	rBV	225	154	0.01%	0.002%
74	10.672	2977	2980	2987	rVB2	171	161	0.01%	0.002%
75	10.717	2991	2994	2996	rBV	264	169	0.01%	0.002%
76	10.865	3039	3040	3046	rVB	208	125	0.01%	0.001%
77	10.891	3046	3048	3051	rBV2	168	104	0.01%	0.001%
78	11.074	3102	3105	3108	rVB2	376	235	0.02%	0.002%
79	11.096	3108	3112	3113	rBV2	208	151	0.01%	0.001%
80	11.129	3119	3122	3124	rBV2	185	127	0.01%	0.001%
81	11.190	3139	3141	3144	rBV2	400	278	0.02%	0.003%
82	11.270	3154	3166	3189	rBV	553190	849351	58.33%	8.399%
83	11.495	3233	3236	3240	rBV	237	208	0.01%	0.002%
84	11.585	3260	3264	3265	rBV3	153	97	0.01%	0.001%
85	11.646	3270	3283	3311	rBV	584875	907113	62.30%	8.970%
86	11.817	3334	3336	3338	rBV3	310	177	0.01%	0.002%
87	11.997	3390	3392	3397	rBV2	283	186	0.01%	0.002%
88	12.174	3445	3447	3450	rBV	262	215	0.01%	0.002%
89	12.347	3499	3501	3503	rBV2	300	118	0.01%	0.001%
90	12.415	3518	3522	3527	rVB2	424	390	0.03%	0.004%
91	12.444	3528	3531	3533	rBV2	341	214	0.01%	0.002%
92	12.617	3583	3585	3588	rBV	320	152	0.01%	0.002%
93	12.698	3608	3610	3615	rBV2	192	144	0.01%	0.001%
94	13.193	3760	3764	3767	rBV2	303	260	0.02%	0.003%
95	13.424	3833	3836	3839	rBV2	326	155	0.01%	0.002%
96	13.681	3909	3916	3918	rBV2	464	510	0.04%	0.005%
97	13.752	3934	3938	3941	rBV2	302	281	0.02%	0.003%
98	14.013	4015	4019	4021	rBV	416	250	0.02%	0.002%
99	14.099	4043	4046	4047	rBV	439	246	0.02%	0.002%
100	14.923	4299	4302	4303	rBV3	444	301	0.02%	0.003%

Sum of corrected areas: 10112668

LSC Report - Integrated Chromatogram

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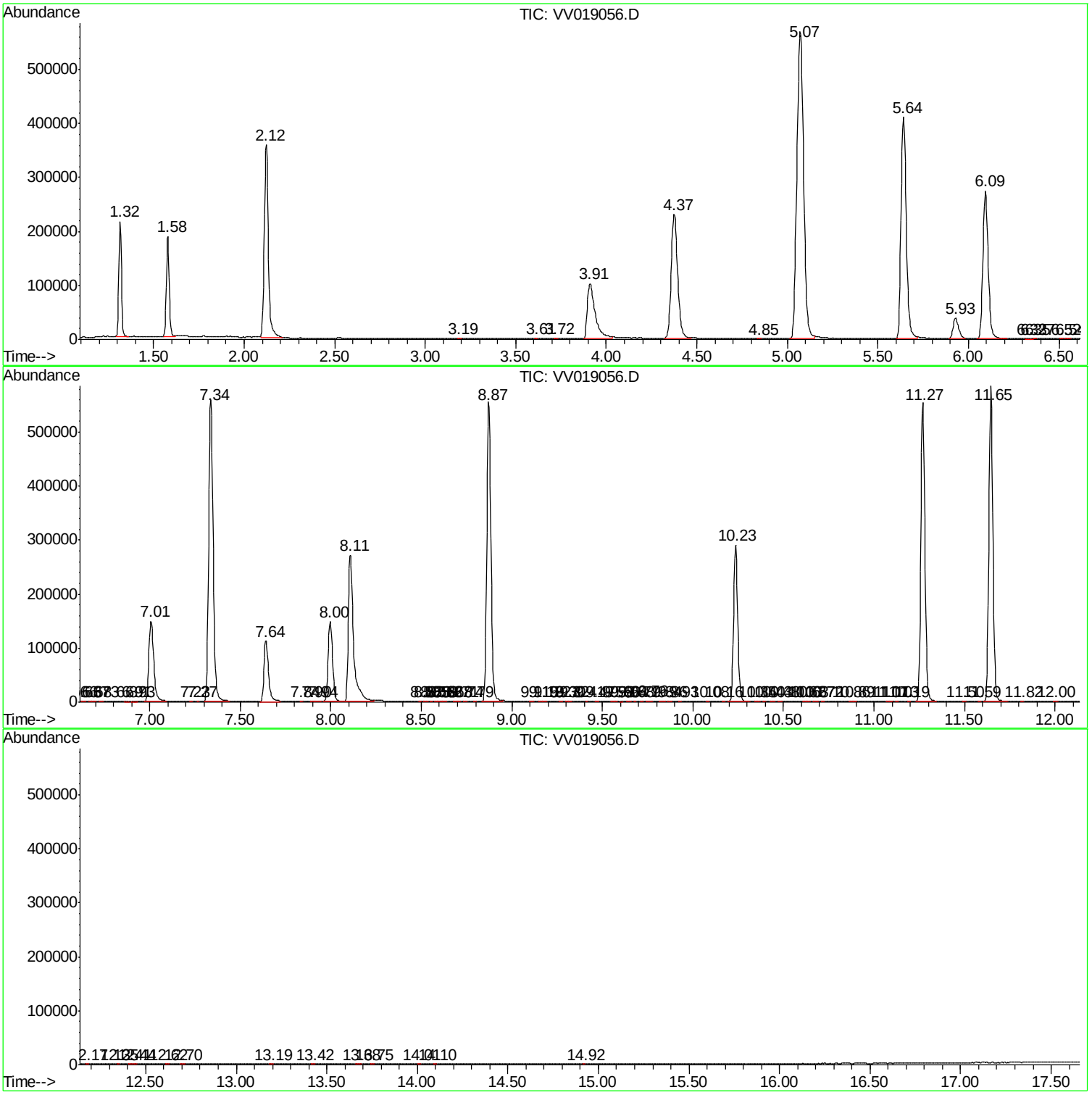
Instrument : MSVOA_V
ClientSampleId : BG3Z8

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\VV102120\
Data File : VV019056.D
Acq On : 21 Oct 2020 18:07
Operator : SY/MD
Sample : L4471-09 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3Z8

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

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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