LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
Data File : VV019027.D
Acq On : 20 Oct 2020 22:19
Operator : SY/MD
Sample : L4430-05 10X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB4

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	64	70	81	rVB	121535	121082	1.92%	0.673%
2	1.579	145	152	168	rVB	123314	139024	2.21%	0.773%
3	2.122	312	321	352	rVB	238385	380471	6.04%	2.114%
4	2.582	460	464	466	rBV2	444	310	0.00%	0.002%
5	2.781	516	526	547	rVB2	18330	36206	0.57%	0.201%
6	2.855	547	549	552	rVB2	415	195	0.00%	0.001%
7	2.884	556	558	562	rBV2	677	515	0.01%	0.003%
8	2.978	584	587	591	rVB2	431	320	0.01%	0.002%
9	3.068	609	615	616	rBV3	411	268	0.00%	0.001%
10	3.119	627	631	633	rBV2	291	251	0.00%	0.001%
11	3.177	646	649	651	rBV2	294	212	0.00%	0.001%
12	3.261	670	675	676	rVB2	232	152	0.00%	0.001%
13	3.277	676	680	681	rBV2	361	195	0.00%	0.001%
14	3.325	692	695	697	rBV2	301	229	0.00%	0.001%
15	3.386	711	714	717	rBV2	399	273	0.00%	0.002%
16	3.502	746	750	751	rBV2	281	211	0.00%	0.001%
17	3.585	772	776	777	rBV	296	178	0.00%	0.001%
18	3.785	836	838	841	rVB2	408	211	0.00%	0.001%
19	3.804	841	844	847	rBV3	361	190	0.00%	0.001%
20	3.936	868	885	916	rBV2	584123	1561136	24.78%	8.676%
21	4.267	985	988	992	rVB3	933	697	0.01%	0.004%
22	4.376	1006	1022	1046	rBV	186525	467904	7.43%	2.600%
23	4.662	1108	1111	1115	rVB3	751	517	0.01%	0.003%
24	4.685	1115	1118	1119	rBV	546	278	0.00%	0.002%
25	4.826	1160	1162	1165	rBV3	577	461	0.01%	0.003%
26	5.071	1221	1238	1268	rBV2	446791	1162319	18.45%	6.460%
27	5.479	1363	1365	1367	rVB	320	153	0.00%	0.001%
28	5.527	1378	1380	1382	rBV3	499	227	0.00%	0.001%
29	5.592	1396	1400	1401	rBV3	245	176	0.00%	0.001%
30	5.640	1403	1415	1444	rBV	401520	810693	12.87%	4.505%
31	5.865	1483	1485	1489	rVB4	576	297	0.00%	0.002%
32	5.884	1489	1491	1493	rBV2	514	290	0.00%	0.002%
33	5.936	1493	1507	1540	rVV2	632284	1268305	20.14%	7.049%
34	6.093	1544	1556	1581	rVB	271024	545517	8.66%	3.032%

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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	6.460	1665	1670	1678	rBV4	497	810	0.01%	0.005%
36	6.601	1708	1714	1716	rBV2	426	308	0.00%	0.002%
37	6.659	1723	1732	1734	rBV4	1177	1605	0.03%	0.009%
38	6.759	1761	1763	1766	rBV3	401	229	0.00%	0.001%
39	6.775	1766	1768	1770	rVV2	400	160	0.00%	0.001%
40	7.010	1827	1841	1868	rBV	132163	246733	3.92%	1.371%
41	7.338	1931	1943	1970	rBV	501084	855729	13.59%	4.756%
42	7.643	2027	2038	2058	rBV	97223	171786	2.73%	0.955%
43	7.881	2110	2112	2115	rBV	410	218	0.00%	0.001%
44	7.997	2133	2148	2173	rBV	3844703	6298716	100.00%	35.005%
45	8.109	2174	2183	2220	rVB2	299721	600209	9.53%	3.336%
46	8.672	2356	2358	2360	rBV2	395	158	0.00%	0.001%
47	8.714	2368	2371	2375	rVB2	661	447	0.01%	0.002%
48	8.736	2375	2378	2379	rBV	429	240	0.00%	0.001%
49	8.823	2403	2405	2408	rBV2	332	172	0.00%	0.001%
50	8.871	2408	2420	2447	rBV	629215	1026782	16.30%	5.706%
51	9.228	2528	2531	2532	rBV	282	187	0.00%	0.001%
52	9.415	2583	2589	2591	rBV2	554	522	0.01%	0.003%
53	9.447	2597	2599	2602	rBV	554	360	0.01%	0.002%
54	9.672	2667	2669	2674	rBV3	271	300	0.00%	0.002%
55	9.733	2684	2688	2691	rBV2	717	549	0.01%	0.003%
56	9.813	2706	2713	2714	rBV3	453	508	0.01%	0.003%
57	9.913	2741	2744	2746	rBV2	286	201	0.00%	0.001%
58	10.003	2767	2772	2774	rBV2	385	355	0.01%	0.002%
59	10.154	2816	2819	2822	rBV	490	340	0.01%	0.002%
60	10.238	2833	2845	2868	rBV	303407	488035	7.75%	2.712%
61	10.379	2884	2889	2891	rBV2	409	318	0.01%	0.002%
62	10.672	2978	2980	2982	rBV	377	176	0.00%	0.001%
63	10.743	2999	3002	3005	rBV2	241	205	0.00%	0.001%
64	10.948	3056	3066	3069	rBV3	692	745	0.01%	0.004%
65	10.997	3078	3081	3084	rBV2	470	282	0.00%	0.002%
66	11.048	3094	3097	3101	rBV2	373	303	0.00%	0.002%
67	11.106	3112	3115	3118	rBV	461	324	0.01%	0.002%
68	11.270	3154	3166	3189	rBV	608220	934652	14.84%	5.194%
69	11.646	3270	3283	3302	rBV	540664	852308	13.53%	4.737%
70	12.048	3403	3408	3410	rBV2	572	468	0.01%	0.003%
71	12.148	3437	3439	3443	rVB	348	153	0.00%	0.001%

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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	12.363	3503	3506	3507	rBV	362	214	0.00%	0.001%
73	12.450	3527	3533	3536	rVB2	518	518	0.01%	0.003%
74	12.469	3536	3539	3541	rBV2	277	191	0.00%	0.001%
75	12.489	3541	3545	3550	rBV3	321	394	0.01%	0.002%
76	12.656	3594	3597	3598	rBV	299	166	0.00%	0.001%
77	12.678	3599	3604	3611	rVB5	828	1034	0.02%	0.006%
78	12.752	3626	3627	3631	rBV	378	220	0.00%	0.001%
79	12.929	3679	3682	3685	rBV2	355	233	0.00%	0.001%
80	13.032	3710	3714	3717	rBV2	254	243	0.00%	0.001%
81	13.080	3726	3729	3731	rVV3	245	150	0.00%	0.001%
82	13.251	3778	3782	3786	rBV2	357	325	0.01%	0.002%
83	13.292	3790	3795	3797	rBV5	494	473	0.01%	0.003%
84	13.334	3804	3808	3811	rBV	327	319	0.01%	0.002%
85	13.469	3847	3850	3855	rVB2	235	169	0.00%	0.001%
86	13.511	3859	3863	3865	rBV2	274	257	0.00%	0.001%
87	13.659	3906	3909	3910	rBV	323	188	0.00%	0.001%
88	13.797	3949	3952	3954	rBV	335	267	0.00%	0.001%
89	13.861	3970	3972	3974	rBV2	242	144	0.00%	0.001%
90	13.932	3991	3994	3995	rBV	354	180	0.00%	0.001%
91	14.006	4014	4017	4019	rBV2	353	252	0.00%	0.001%
92	14.054	4028	4032	4033	rBV2	366	184	0.00%	0.001%
93	14.083	4037	4041	4044	rBV3	423	312	0.00%	0.002%
94	14.144	4057	4060	4062	rBV3	347	234	0.00%	0.001%
95	14.292	4103	4106	4110	rBV2	461	348	0.01%	0.002%
96	14.315	4110	4113	4116	rVV3	349	220	0.00%	0.001%
97	14.505	4169	4172	4174	rBV2	291	192	0.00%	0.001%
98	14.533	4179	4181	4188	rVV3	477	500	0.01%	0.003%
99	14.633	4208	4212	4215	rBV2	499	391	0.01%	0.002%
100	15.691	4539	4541	4544	rBV3	678	354	0.01%	0.002%

Sum of corrected areas: 17993728

LSC Report - Integrated Chromatogram

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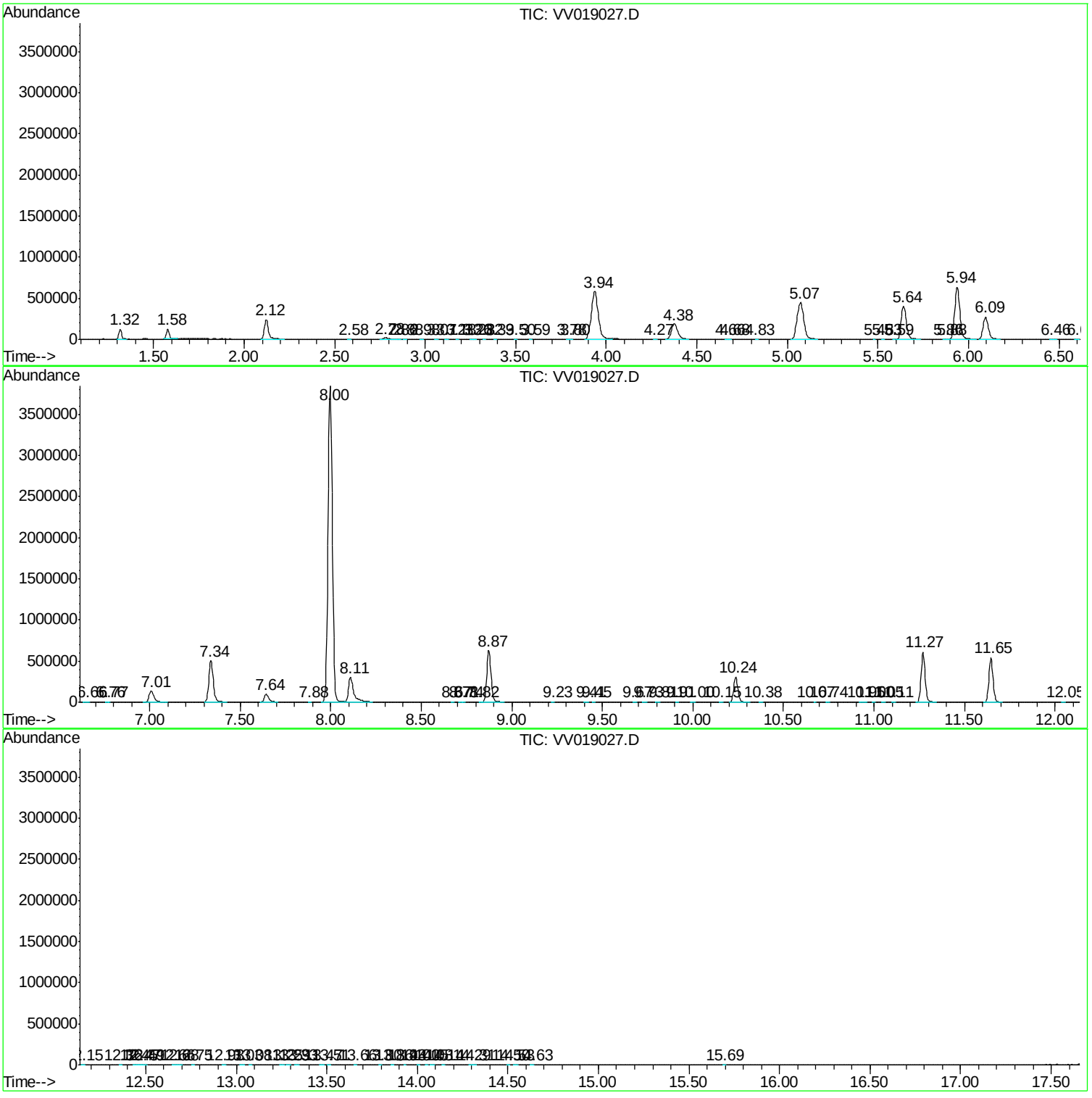
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB4

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\VV102020\
Data File : VV019027.D
Acq On : 20 Oct 2020 22:19
Operator : SY/MD
Sample : L4430-05 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AB4

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102020\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB4

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