LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121520\
Data File : VV019650.D
Acq On : 15 Dec 2020 15:36
Operator : SY/MD
Sample : L5024-12
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AY2

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\SOMVLM121020WMA.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	1.309	62	68	86	rVB	303392	295839	12.95%	1.611%
2	1.569	142	149	165	rVB	256659	290407	12.72%	1.582%
3	2.110	307	317	357	rVB2	529964	847510	37.11%	4.617%
4	2.817	535	537	540	rBV2	615	477	0.02%	0.003%
5	3.045	604	608	612	rBV5	817	746	0.03%	0.004%
6	3.103	623	626	629	rVB	468	307	0.01%	0.002%
7	3.122	629	632	634	rBV2	439	349	0.02%	0.002%
8	3.319	689	693	695	rBV2	385	290	0.01%	0.002%
9	3.364	704	707	710	rVV3	710	349	0.02%	0.002%
10	3.389	710	715	718	rVV3	603	415	0.02%	0.002%
11	3.495	746	748	751	rBV2	497	325	0.01%	0.002%
12	3.531	755	759	760	rBV	385	298	0.01%	0.002%
13	3.582	772	775	777	rVB3	659	313	0.01%	0.002%
14	3.598	777	780	782	rBV2	358	239	0.01%	0.001%
15	3.682	802	806	807	rVV2	306	187	0.01%	0.001%
16	3.737	820	823	827	rBV3	905	660	0.03%	0.004%
17	3.753	827	828	831	rVB3	386	191	0.01%	0.001%
18	3.778	831	836	840	rBV3	482	504	0.02%	0.003%
19	3.843	854	856	858	rBV3	299	158	0.01%	0.001%
20	3.901	860	874	913	rBV2	147054	535957	23.47%	2.919%
21	4.351	997	1014	1039	rBV	363685	905333	39.64%	4.931%
22	4.720	1127	1129	1131	rBV2	418	203	0.01%	0.001%
23	4.827	1159	1162	1165	rBV3	549	445	0.02%	0.002%
24	4.888	1178	1181	1182	rBV	325	207	0.01%	0.001%
25	4.936	1193	1196	1199	rVB2	839	509	0.02%	0.003%
26	5.048	1214	1231	1258	rBV2	886306	2283786	100.00%	12.440%
27	5.618	1395	1408	1438	rBV	705976	1429623	62.60%	7.787%
28	5.917	1487	1501	1535	rBV	529716	1046792	45.84%	5.702%
29	6.071	1536	1549	1581	rVB	517612	1047518	45.87%	5.706%
30	6.318	1622	1626	1632	rBV5	771	975	0.04%	0.005%
31	6.344	1632	1634	1638	rVB3	689	404	0.02%	0.002%
32	6.396	1648	1650	1653	rBV3	674	505	0.02%	0.003%
33	6.441	1662	1664	1667	rVB2	440	199	0.01%	0.001%
34	6.466	1670	1672	1674	rBV3	336	164	0.01%	0.001%

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Integration Parameters: LSCINT.P
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\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.505	1682	1684	1685	rBV2	384	136	0.01%	0.001%
36	6.524	1688	1690	1693	rVB	579	236	0.01%	0.001%
37	6.560	1699	1701	1703	rBV3	509	331	0.01%	0.002%
38	6.630	1714	1723	1724	rBV4	1667	2130	0.09%	0.012%
39	6.727	1750	1753	1755	rBV3	563	288	0.01%	0.002%
40	6.746	1755	1759	1762	rVB3	560	379	0.02%	0.002%
41	6.762	1762	1764	1767	rBV3	508	260	0.01%	0.001%
42	6.836	1785	1787	1790	rVB2	701	391	0.02%	0.002%
43	6.987	1822	1834	1865	rBV	284634	523060	22.90%	2.849%
44	7.318	1924	1937	1969	rBV	1053853	1809852	79.25%	9.859%
45	7.624	2021	2032	2057	rBV	197930	348011	15.24%	1.896%
46	7.945	2120	2132	2136	rBV4	3832	6681	0.29%	0.036%
47	8.035	2158	2160	2162	rBV2	400	215	0.01%	0.001%
48	8.090	2167	2177	2220	rBV	498054	895581	39.21%	4.878%
49	8.447	2286	2288	2290	rBV4	700	390	0.02%	0.002%
50	8.492	2299	2302	2305	rBV4	564	423	0.02%	0.002%
51	8.508	2305	2307	2312	rVV5	583	419	0.02%	0.002%
52	8.595	2331	2334	2335	rBV3	562	296	0.01%	0.002%
53	8.804	2397	2399	2400	rBV	355	190	0.01%	0.001%
54	8.855	2402	2415	2439	rVV	1066614	1731259	75.81%	9.430%
55	9.100	2489	2491	2493	rBV	473	268	0.01%	0.001%
56	9.151	2504	2507	2510	rVB3	1575	893	0.04%	0.005%
57	9.244	2534	2536	2540	rBV3	788	519	0.02%	0.003%
58	9.328	2558	2562	2566	rBV5	606	423	0.02%	0.002%
59	9.383	2576	2579	2584	rVB6	559	451	0.02%	0.002%
60	9.408	2584	2587	2590	rBV3	657	534	0.02%	0.003%
61	9.453	2599	2601	2607	rVB4	578	477	0.02%	0.003%
62	9.492	2607	2613	2615	rBV3	730	613	0.03%	0.003%
63	9.550	2629	2631	2633	rBV2	466	260	0.01%	0.001%
64	9.582	2637	2641	2643	rBV3	764	640	0.03%	0.003%
65	9.666	2664	2667	2671	rBV3	604	398	0.02%	0.002%
66	9.685	2671	2673	2677	rVB	532	219	0.01%	0.001%
67	9.740	2685	2690	2691	rBV3	604	457	0.02%	0.002%
68	9.826	2714	2717	2721	rBV3	1097	811	0.04%	0.004%
69	9.920	2744	2746	2748	rVB3	515	209	0.01%	0.001%
70	10.119	2806	2808	2810	rBV2	397	189	0.01%	0.001%
71	10.167	2821	2823	2825	rBV2	365	165	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
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\SOMVLM121020WMA.M
Title : VOC Analysis

72	10.219	2827	2839	2864	rVV	660281	1030121	45.11%	5.611%
73	10.338	2874	2876	2878	rBV3	602	264	0.01%	0.001%
74	10.389	2884	2892	2901	rVB4	3576	5523	0.24%	0.030%
75	10.543	2936	2940	2942	rBV2	595	382	0.02%	0.002%
76	10.611	2958	2961	2965	rBV3	560	498	0.02%	0.003%
77	10.685	2981	2984	2989	rBV3	540	421	0.02%	0.002%
78	10.720	2993	2995	3000	rBV2	428	382	0.02%	0.002%
79	10.743	3000	3002	3009	rBV2	446	365	0.02%	0.002%
80	10.781	3009	3014	3017	rVB3	498	497	0.02%	0.003%
81	10.801	3017	3020	3023	rBV3	339	284	0.01%	0.002%
82	10.839	3029	3032	3034	rBV2	612	373	0.02%	0.002%
83	10.858	3034	3038	3040	rVV2	942	664	0.03%	0.004%
84	10.958	3067	3069	3072	rVB2	399	196	0.01%	0.001%
85	10.977	3072	3075	3080	rBV3	469	415	0.02%	0.002%
86	11.019	3086	3088	3090	rBV	250	137	0.01%	0.001%
87	11.254	3149	3161	3182	rBV	1082800	1665001	72.91%	9.069%
88	11.473	3227	3229	3231	rBV3	602	186	0.01%	0.001%
89	11.630	3265	3278	3298	rBV	1036510	1627580	71.27%	8.866%
90	11.993	3389	3391	3394	rVB2	812	463	0.02%	0.003%
91	12.013	3394	3397	3399	rBV2	625	433	0.02%	0.002%
92	12.421	3521	3524	3528	rBV3	480	431	0.02%	0.002%
93	12.643	3590	3593	3594	rBV2	533	280	0.01%	0.002%
94	12.698	3608	3610	3614	rBV2	535	327	0.01%	0.002%
95	12.762	3626	3630	3632	rBV2	608	466	0.02%	0.003%
96	12.797	3637	3641	3646	rBV4	707	718	0.03%	0.004%
97	12.961	3689	3692	3694	rBV2	738	524	0.02%	0.003%
98	13.235	3775	3777	3780	rBV2	607	379	0.02%	0.002%
99	13.386	3821	3824	3827	rVB2	790	531	0.02%	0.003%
100	14.308	4109	4111	4113	rBV3	659	200	0.01%	0.001%

Sum of corrected areas: 18358279

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121520\
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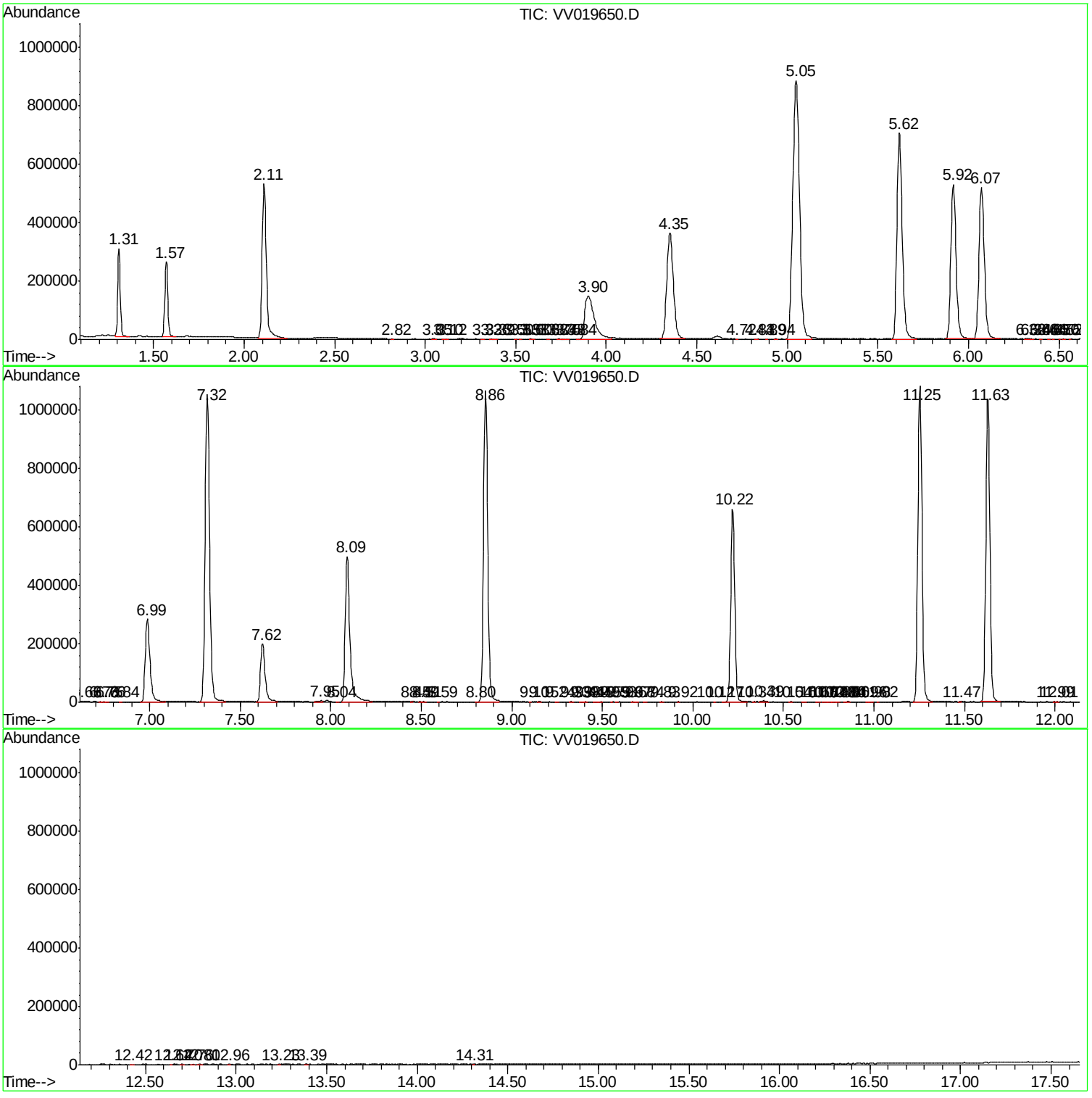
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AY2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121520\
Data File : VV019650.D
Acq On : 15 Dec 2020 15:36
Operator : SY/MD
Sample : L5024-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AY2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121520\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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