LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022020\
Data File : VV014629.D
Acq On : 20 Feb 2020 17:23
Operator : SY/MD
Sample : L1607-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AP1

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\SOMVLM021220WMA.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	2.794	523	530	532	rBV2	397	441	0.02%	0.006%
2	2.917	566	568	573	rBV2	383	301	0.02%	0.004%
3	3.013	596	598	600	rBV	280	136	0.01%	0.002%
4	3.502	749	750	751	rBV	130	30	0.00%	0.000%
5	3.557	765	767	769	rBV2	324	132	0.01%	0.002%
6	3.605	779	782	784	rBV2	650	304	0.02%	0.004%
7	3.634	789	791	793	rBV2	245	102	0.01%	0.001%
8	3.698	809	811	814	rVB3	429	208	0.01%	0.003%
9	3.714	814	816	817	rBV	201	102	0.01%	0.001%
10	3.878	866	867	871	rBV	296	133	0.01%	0.002%
11	3.933	874	884	924	rBV	55733	152833	7.71%	2.057%
12	4.312	998	1002	1003	rBV2	480	367	0.02%	0.005%
13	4.656	1102	1109	1111	rBV4	1457	1576	0.08%	0.021%
14	4.775	1143	1146	1147	rBV	493	200	0.01%	0.003%
15	4.836	1164	1165	1166	rBV	142	44	0.00%	0.001%
16	4.917	1187	1190	1195	rVB2	332	204	0.01%	0.003%
17	4.939	1195	1197	1199	rBV2	157	54	0.00%	0.001%
18	4.968	1204	1206	1209	rBV	277	195	0.01%	0.003%
19	5.093	1228	1245	1271	rBV2	305589	779035	39.31%	10.483%
20	5.444	1352	1354	1356	rVB2	937	303	0.02%	0.004%
21	5.499	1369	1371	1372	rVB2	299	68	0.00%	0.001%
22	5.566	1388	1392	1395	rBV3	651	433	0.02%	0.006%
23	5.659	1409	1421	1443	rBV	312240	618375	31.20%	8.321%
24	5.955	1499	1513	1546	rBV	1020556	1981725	100.00%	26.668%
25	6.399	1649	1651	1653	rBV	383	192	0.01%	0.003%
26	6.492	1676	1680	1681	rBV	302	157	0.01%	0.002%
27	6.521	1686	1689	1692	rBV	720	271	0.01%	0.004%
28	6.563	1700	1702	1703	rVB	202	53	0.00%	0.001%
29	6.572	1703	1705	1706	rBV	152	43	0.00%	0.001%
30	6.601	1713	1714	1715	rBV	307	74	0.00%	0.001%
31	6.756	1760	1762	1765	rVB3	418	254	0.01%	0.003%
32	6.772	1765	1767	1768	rVB	326	90	0.00%	0.001%
33	6.788	1768	1772	1774	rBV	266	212	0.01%	0.003%
34	6.801	1774	1776	1777	rVB	274	67	0.00%	0.001%

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ALS Vial : 13 Sample Multiplier: 1

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
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
Title : VOC Analysis

35	6.852	1791	1792	1794	rVB	331	86	0.00%	0.001%
36	7.026	1834	1846	1870	rBV	109797	199116	10.05%	2.679%
37	7.267	1918	1921	1922	rBV2	237	114	0.01%	0.002%
38	7.357	1936	1949	1967	rBV	375267	656520	33.13%	8.835%
39	7.614	2023	2029	2030	rBV4	676	604	0.03%	0.008%
40	7.659	2034	2043	2059	rVV	78367	130342	6.58%	1.754%
41	7.904	2117	2119	2121	rBV2	512	261	0.01%	0.004%
42	7.958	2134	2136	2137	rBV	390	182	0.01%	0.002%
43	8.064	2167	2169	2171	rBV	460	192	0.01%	0.003%
44	8.129	2179	2189	2212	rBV	190997	346263	17.47%	4.660%
45	8.482	2298	2299	2301	rVB2	621	180	0.01%	0.002%
46	8.527	2307	2313	2316	rBV4	498	570	0.03%	0.008%
47	8.601	2332	2336	2337	rBV3	413	273	0.01%	0.004%
48	8.637	2345	2347	2351	rVB3	218	139	0.01%	0.002%
49	8.662	2351	2355	2356	rBV2	285	173	0.01%	0.002%
50	8.743	2376	2380	2384	rBV2	394	408	0.02%	0.005%
51	8.797	2395	2397	2400	rBV	419	220	0.01%	0.003%
52	8.891	2413	2426	2449	rBV	464495	748743	37.78%	10.076%
53	9.090	2486	2488	2489	rBV2	405	138	0.01%	0.002%
54	9.109	2492	2494	2497	rVB2	613	243	0.01%	0.003%
55	9.267	2541	2543	2545	rBV	500	214	0.01%	0.003%
56	9.395	2578	2583	2585	rBV	235	197	0.01%	0.003%
57	9.540	2624	2628	2630	rBV2	457	280	0.01%	0.004%
58	9.698	2675	2677	2678	rBV	306	124	0.01%	0.002%
59	9.730	2686	2687	2689	rBV	304	96	0.00%	0.001%
60	9.749	2692	2693	2694	rBV	332	68	0.00%	0.001%
61	9.836	2718	2720	2722	rVB2	363	96	0.00%	0.001%
62	9.849	2722	2724	2726	rBV2	426	202	0.01%	0.003%
63	9.897	2736	2739	2741	rBV	411	293	0.01%	0.004%
64	10.077	2792	2795	2797	rVB2	267	90	0.00%	0.001%
65	10.096	2797	2801	2804	rBV	405	248	0.01%	0.003%
66	10.122	2807	2809	2813	rVB2	517	308	0.02%	0.004%
67	10.254	2838	2850	2872	rBV	256359	402773	20.32%	5.420%
68	10.505	2927	2928	2930	rBV2	466	141	0.01%	0.002%
69	10.518	2930	2932	2935	rVB	358	137	0.01%	0.002%
70	10.627	2963	2966	2968	rBV2	257	138	0.01%	0.002%
71	10.643	2968	2971	2973	rVV2	325	222	0.01%	0.003%

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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\SOMVLM021220WMA.M
Title : VOC Analysis

72	10.666	2976	2978	2979	rVV2	323	92	0.00%	0.001%
73	10.685	2983	2984	2989	rVV4	416	347	0.02%	0.005%
74	10.707	2989	2991	2995	rVV	573	316	0.02%	0.004%
75	10.723	2995	2996	2998	rVB	416	98	0.00%	0.001%
76	10.839	3031	3032	3035	rVB	369	121	0.01%	0.002%
77	11.122	3118	3120	3121	rBV	467	164	0.01%	0.002%
78	11.157	3130	3131	3133	rBV	184	73	0.00%	0.001%
79	11.289	3159	3172	3191	rBV	480665	760791	38.39%	10.238%
80	11.569	3253	3259	3260	rBV	476	396	0.02%	0.005%
81	11.666	3277	3289	3306	rBV	401458	638744	32.23%	8.595%
82	11.997	3390	3392	3396	rBV2	364	247	0.01%	0.003%
83	12.067	3413	3414	3416	rBV	336	109	0.01%	0.001%
84	12.489	3542	3545	3549	rBV2	496	391	0.02%	0.005%
85	14.003	4015	4016	4018	rBV2	467	162	0.01%	0.002%

Sum of corrected areas: 7431159

LSC Report - Integrated Chromatogram

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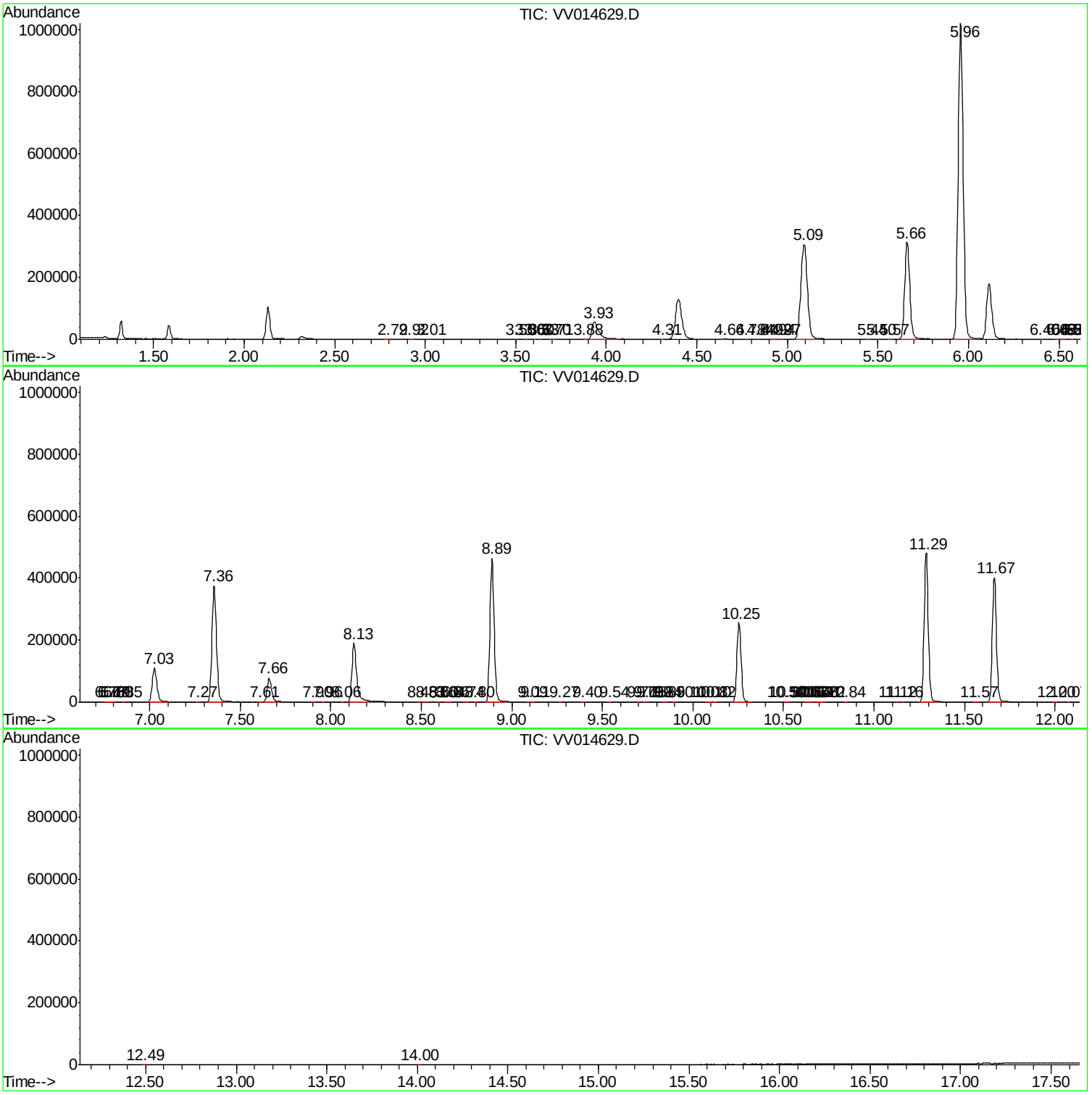
Sample : L1607-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AP1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.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\VV022020\
Data File : VV014629.D
Acq On : 20 Feb 2020 17:23
Operator : SY/MD
Sample : L1607-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AP1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.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\VV022020\
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Operator : SY/MD
Sample : L1607-05
Misc : 5.0mL/MSVOA_V/WATER
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Instrument : MSVOA_V
ClientSampleId : C0AP1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.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