LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101320\
Data File : VV018871.D
Acq On : 13 Oct 2020 12:33
Operator : SY/MD
Sample : L4284-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM100820WMA.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	83	rVB	201721	203839	14.76%	1.909%
2	1.576	144	151	164	rBV	160757	184318	13.35%	1.726%
3	2.119	311	320	351	rVB	330261	511010	37.01%	4.786%
4	2.364	393	396	400	rVB	764	485	0.04%	0.005%
5	2.518	440	444	445	rBV2	1883	1287	0.09%	0.012%
6	2.621	472	476	477	rBV	529	386	0.03%	0.004%
7	2.679	491	494	495	rBV	315	185	0.01%	0.002%
8	2.727	507	509	515	rVB3	453	315	0.02%	0.003%
9	2.946	575	577	578	rBV	398	122	0.01%	0.001%
10	2.991	586	591	593	rBV2	306	329	0.02%	0.003%
11	3.036	600	605	607	rBV2	409	280	0.02%	0.003%
12	3.084	617	620	622	rVB	320	129	0.01%	0.001%
13	3.103	622	626	629	rVB	307	177	0.01%	0.002%
14	3.126	629	633	636	rBV2	375	306	0.02%	0.003%
15	3.193	652	654	656	rBV2	210	108	0.01%	0.001%
16	3.273	669	679	683	rBV3	402	650	0.05%	0.006%
17	3.515	751	754	755	rBV3	295	163	0.01%	0.002%
18	3.544	761	763	765	rBV	318	151	0.01%	0.001%
19	3.585	772	776	778	rVB	541	373	0.03%	0.003%
20	3.601	778	781	782	rBV	294	148	0.01%	0.001%
21	3.659	796	799	800	rBV	142	73	0.01%	0.001%
22	3.685	804	807	810	rVV2	449	273	0.02%	0.003%
23	3.730	814	821	825	rBV2	467	563	0.04%	0.005%
24	3.804	837	844	846	rBV2	414	418	0.03%	0.004%
25	3.836	852	854	856	rVB	226	74	0.01%	0.001%
26	3.865	860	863	864	rBV2	156	84	0.01%	0.001%
27	3.904	864	875	911	rBV2	102115	300417	21.76%	2.814%
28	4.309	998	1001	1004	rBV4	513	334	0.02%	0.003%
29	4.373	1004	1021	1055	rVV	215702	537176	38.91%	5.031%
30	4.617	1095	1097	1101	rBV3	374	273	0.02%	0.003%
31	4.685	1116	1118	1119	rBV2	269	76	0.01%	0.001%
32	4.720	1127	1129	1132	rBV2	373	236	0.02%	0.002%
33	4.827	1159	1162	1165	rBV2	419	284	0.02%	0.003%
34	4.862	1172	1173	1176	rVB2	240	72	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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

35	4.881	1176	1179	1181	rBV2	253	150	0.01%	0.001%
36	4.920	1187	1191	1194	rBV2	423	328	0.02%	0.003%
37	5.071	1218	1238	1266	rBV2	536950	1380595	100.00%	12.931%
38	5.273	1299	1301	1309	rVB4	978	781	0.06%	0.007%
39	5.511	1371	1375	1379	rBV3	472	349	0.03%	0.003%
40	5.576	1392	1395	1397	rBV3	274	159	0.01%	0.001%
41	5.589	1397	1399	1402	rBV	233	141	0.01%	0.001%
42	5.640	1402	1415	1449	rBV	452690	905676	65.60%	8.483%
43	5.862	1480	1484	1487	rBV2	732	677	0.05%	0.006%
44	5.926	1492	1504	1526	rVV2	50587	101125	7.32%	0.947%
45	6.093	1542	1556	1583	rBV	308992	626987	45.41%	5.872%
46	6.315	1623	1625	1627	rBV	250	103	0.01%	0.001%
47	6.389	1643	1648	1653	rBV4	345	412	0.03%	0.004%
48	6.441	1661	1664	1667	rVB	525	300	0.02%	0.003%
49	6.527	1688	1691	1692	rBV	195	113	0.01%	0.001%
50	6.566	1701	1703	1705	rBV	315	156	0.01%	0.001%
51	6.579	1705	1707	1709	rVV	326	159	0.01%	0.001%
52	6.598	1712	1713	1720	rVB4	510	450	0.03%	0.004%
53	6.669	1733	1735	1738	rBV	221	144	0.01%	0.001%
54	6.749	1756	1760	1761	rBV2	363	168	0.01%	0.002%
55	6.762	1762	1764	1767	rVV	239	112	0.01%	0.001%
56	6.801	1773	1776	1779	rBV2	265	216	0.02%	0.002%
57	6.833	1783	1786	1789	rBV	425	275	0.02%	0.003%
58	6.933	1811	1817	1820	rBV3	451	455	0.03%	0.004%
59	7.006	1829	1840	1859	rBV	168251	300363	21.76%	2.813%
60	7.338	1931	1943	1973	rBV	619650	1070304	77.52%	10.024%
61	7.640	2027	2037	2069	rBV	118264	213070	15.43%	1.996%
62	7.826	2093	2095	2100	rBV3	307	220	0.02%	0.002%
63	7.945	2128	2132	2133	rBV3	339	257	0.02%	0.002%
64	8.003	2143	2150	2155	rBV6	1466	2150	0.16%	0.020%
65	8.061	2165	2168	2171	rBV2	345	301	0.02%	0.003%
66	8.106	2172	2182	2220	rBV2	296671	615195	44.56%	5.762%
67	8.691	2361	2364	2365	rBV2	354	190	0.01%	0.002%
68	8.804	2395	2399	2401	rBV	454	265	0.02%	0.002%
69	8.823	2403	2405	2407	rBV2	266	126	0.01%	0.001%
70	8.871	2408	2420	2442	rBV	708970	1133127	82.08%	10.613%
71	9.257	2535	2540	2542	rBV2	329	322	0.02%	0.003%

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Instrument : MSVOA_V
ClientSampleId : VHBLK01

Integration Parameters: LSCINT.P
Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

72	9.553	2629	2632	2633	rBV	268	128	0.01%	0.001%
73	9.685	2670	2673	2675	rBV2	344	207	0.01%	0.002%
74	9.778	2696	2702	2704	rBV2	416	379	0.03%	0.004%
75	9.794	2705	2707	2709	rBV	271	101	0.01%	0.001%
76	10.067	2790	2792	2793	rBV	357	148	0.01%	0.001%
77	10.119	2807	2808	2811	rVB	483	166	0.01%	0.002%
78	10.148	2815	2817	2825	rVB2	354	340	0.02%	0.003%
79	10.177	2825	2826	2827	rBV	222	80	0.01%	0.001%
80	10.238	2831	2845	2860	rBV	317700	498521	36.11%	4.669%
81	10.418	2898	2901	2904	rBV3	348	256	0.02%	0.002%
82	10.884	3041	3046	3047	rBV3	315	237	0.02%	0.002%
83	10.910	3053	3054	3056	rBV	326	130	0.01%	0.001%
84	10.923	3056	3058	3060	rBV	381	176	0.01%	0.002%
85	11.013	3082	3086	3088	rBV3	413	281	0.02%	0.003%
86	11.148	3125	3128	3130	rBV	305	158	0.01%	0.001%
87	11.270	3154	3166	3193	rBV	701999	1069429	77.46%	10.016%
88	11.521	3241	3244	3248	rBV	464	366	0.03%	0.003%
89	11.646	3271	3283	3306	rBV	642340	1003875	72.71%	9.402%
90	11.862	3348	3350	3352	rBV	468	236	0.02%	0.002%
91	12.177	3445	3448	3451	rBV2	442	403	0.03%	0.004%
92	12.347	3499	3501	3504	rBV	321	252	0.02%	0.002%

Sum of corrected areas: 10676904

LSC Report - Integrated Chromatogram

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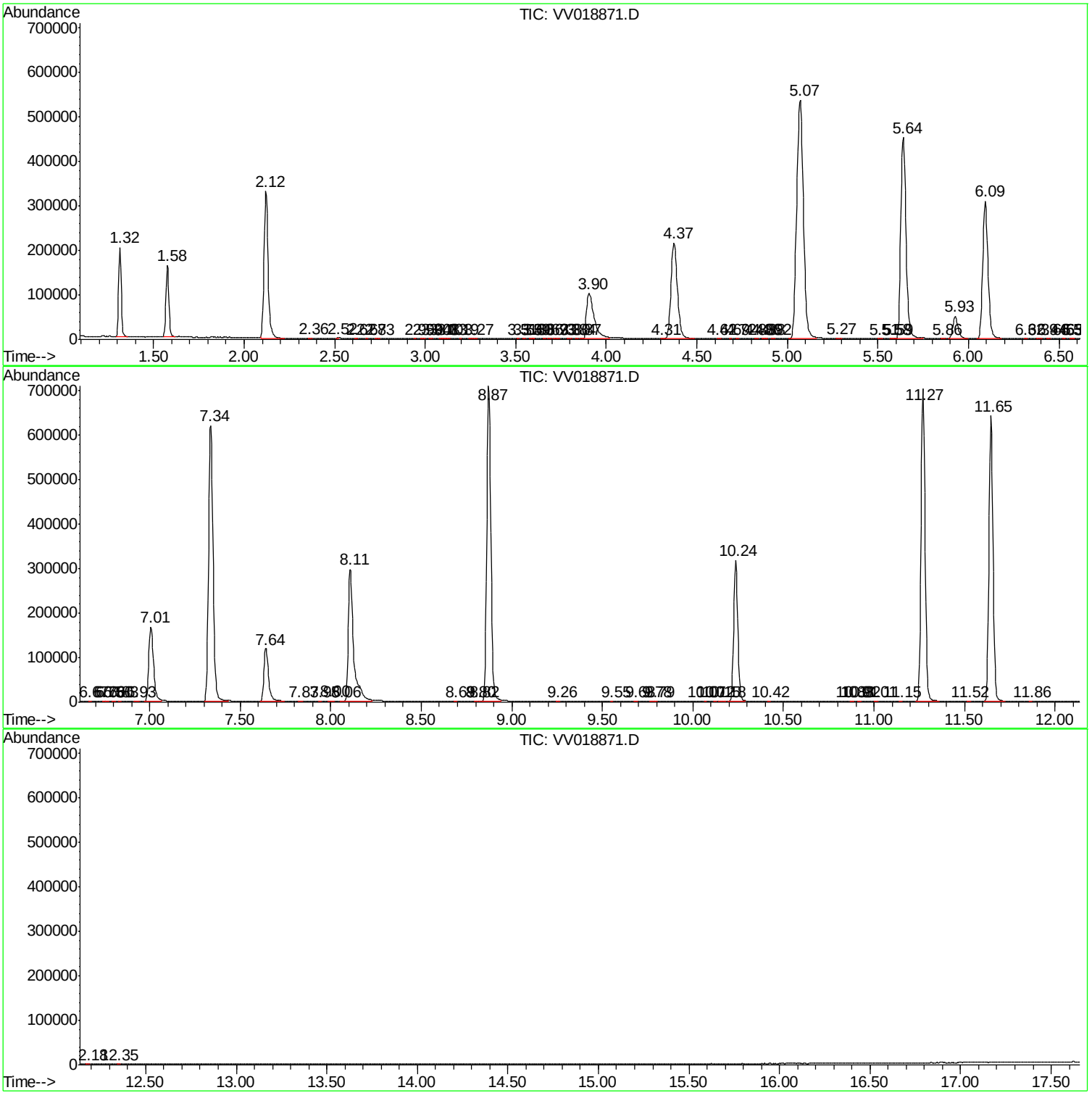
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101320\
Data File : VV018871.D
Acq On : 13 Oct 2020 12:33
Operator : SY/MD
Sample : L4284-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101320\
Data File : VV018871.D
Acq On : 13 Oct 2020 12:33
Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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