LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101920\
Data File : VV018977.D
Acq On : 19 Oct 2020 17:57
Operator : SY/MD
Sample : L4426-16
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG406

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	82	rVB	177361	173199	13.12%	1.744%
2	1.579	144	152	162	rBV	159229	178766	13.55%	1.800%
3	2.123	311	321	356	rVB	303852	471094	35.70%	4.744%
4	2.598	464	469	473	rBV3	649	829	0.06%	0.008%
5	2.679	490	494	499	rBV3	441	545	0.04%	0.005%
6	2.817	534	537	538	rBV	336	219	0.02%	0.002%
7	3.061	608	613	614	rBV2	476	452	0.03%	0.005%
8	3.103	623	626	628	rBV	464	395	0.03%	0.004%
9	3.389	712	715	719	rBV2	423	412	0.03%	0.004%
10	3.534	754	760	765	rBV2	391	492	0.04%	0.005%
11	3.704	810	813	815	rBV2	330	256	0.02%	0.003%
12	3.775	832	835	836	rBV	436	174	0.01%	0.002%
13	3.862	858	862	865	rBV2	328	245	0.02%	0.002%
14	3.913	868	878	912	rBV	86308	268752	20.37%	2.706%
15	4.373	1005	1021	1046	rBV	211354	522528	39.60%	5.262%
16	4.650	1105	1107	1108	rBV2	451	184	0.01%	0.002%
17	4.807	1152	1156	1160	rBV3	310	359	0.03%	0.004%
18	4.856	1168	1171	1173	rBV	421	202	0.02%	0.002%
19	4.917	1188	1190	1192	rVB	376	169	0.01%	0.002%
20	4.939	1192	1197	1198	rBV	235	164	0.01%	0.002%
21	5.071	1220	1238	1274	rBV2	505862	1319640	100.00%	13.289%
22	5.425	1345	1348	1351	rBV2	488	436	0.03%	0.004%
23	5.563	1386	1391	1393	rBV3	457	311	0.02%	0.003%
24	5.640	1403	1415	1444	rBV	398034	798876	60.54%	8.045%
25	5.888	1485	1492	1493	rBV3	375	441	0.03%	0.004%
26	5.926	1493	1504	1526	rVV	58174	119768	9.08%	1.206%
27	6.093	1543	1556	1580	rBV	297949	603755	45.75%	6.080%
28	6.457	1666	1669	1674	rVB3	385	294	0.02%	0.003%
29	6.553	1694	1699	1702	rVB2	638	498	0.04%	0.005%
30	6.572	1702	1705	1706	rBV2	330	170	0.01%	0.002%
31	6.585	1707	1709	1712	rVB	417	197	0.01%	0.002%
32	6.608	1712	1716	1718	rBV2	256	172	0.01%	0.002%
33	6.624	1718	1721	1725	rBV2	425	321	0.02%	0.003%
34	6.669	1732	1735	1739	rBV3	456	384	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

35	6.772	1764	1767	1769	rBV	313	155	0.01%	0.002%
36	6.791	1769	1773	1780	rVB2	347	348	0.03%	0.004%
37	6.862	1793	1795	1799	rVB2	334	217	0.02%	0.002%
38	6.897	1801	1806	1809	rBV2	324	252	0.02%	0.003%
39	6.920	1809	1813	1816	rVB2	349	257	0.02%	0.003%
40	6.945	1816	1821	1824	rBV	454	371	0.03%	0.004%
41	6.962	1824	1826	1829	rVB2	390	232	0.02%	0.002%
42	7.007	1829	1840	1871	rBV	150678	279315	21.17%	2.813%
43	7.338	1929	1943	1967	rBV	569498	985489	74.68%	9.924%
44	7.643	2024	2038	2062	rBV	109535	195403	14.81%	1.968%
45	7.952	2125	2134	2136	rBV4	752	967	0.07%	0.010%
46	7.997	2136	2148	2162	rVV2	91202	155942	11.82%	1.570%
47	8.109	2173	2183	2220	rBV2	265541	584061	44.26%	5.881%
48	8.415	2274	2278	2281	rBV3	799	646	0.05%	0.007%
49	8.537	2312	2316	2319	rBV3	904	663	0.05%	0.007%
50	8.569	2324	2326	2328	rBV	386	192	0.01%	0.002%
51	8.653	2345	2352	2356	rBV3	716	786	0.06%	0.008%
52	8.698	2364	2366	2369	rBV2	374	186	0.01%	0.002%
53	8.714	2369	2371	2374	rBV3	317	183	0.01%	0.002%
54	8.756	2380	2384	2389	rBV2	613	512	0.04%	0.005%
55	8.871	2408	2420	2452	rBV	607198	1008691	76.44%	10.157%
56	9.109	2492	2494	2497	rVB3	531	229	0.02%	0.002%
57	9.129	2497	2500	2505	rBV3	428	477	0.04%	0.005%
58	9.328	2558	2562	2564	rBV2	295	256	0.02%	0.003%
59	9.450	2595	2600	2602	rBV3	275	220	0.02%	0.002%
60	9.514	2616	2620	2621	rBV	426	254	0.02%	0.003%
61	9.569	2632	2637	2641	rVB3	324	377	0.03%	0.004%
62	9.592	2641	2644	2646	rBV2	429	259	0.02%	0.003%
63	9.711	2678	2681	2686	rBV	441	377	0.03%	0.004%
64	9.913	2741	2744	2748	rBV	359	260	0.02%	0.003%
65	10.026	2777	2779	2783	rBV2	382	240	0.02%	0.002%
66	10.238	2832	2845	2862	rBV	291959	454215	34.42%	4.574%
67	10.405	2882	2897	2903	rBV5	2211	3837	0.29%	0.039%
68	10.498	2922	2926	2929	rBV2	268	223	0.02%	0.002%
69	10.585	2946	2953	2955	rBV	405	583	0.04%	0.006%
70	10.656	2972	2975	2979	rBV	209	161	0.01%	0.002%
71	10.846	3031	3034	3039	rBV3	332	256	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

72	11.270	3154	3166	3190	rBV	581827	898839	68.11%	9.051%
73	11.588	3260	3265	3267	rBV2	311	243	0.02%	0.002%
74	11.646	3270	3283	3303	rBV	562408	882548	66.88%	8.887%
75	11.842	3342	3344	3346	rBV	267	153	0.01%	0.002%
76	11.855	3346	3348	3350	rVV2	419	212	0.02%	0.002%
77	11.884	3354	3357	3359	rVV	300	166	0.01%	0.002%
78	11.913	3363	3366	3369	rVB2	650	372	0.03%	0.004%
79	11.955	3375	3379	3381	rBV2	277	259	0.02%	0.003%
80	12.067	3411	3414	3417	rBV	454	273	0.02%	0.003%
81	12.119	3426	3430	3433	rBV2	318	277	0.02%	0.003%
82	12.167	3442	3445	3451	rBV2	391	409	0.03%	0.004%
83	12.379	3509	3511	3514	rBV2	363	170	0.01%	0.002%
84	12.434	3526	3528	3532	rVB2	425	298	0.02%	0.003%
85	12.479	3539	3542	3543	rBV	295	189	0.01%	0.002%
86	12.530	3552	3558	3562	rBV2	549	600	0.05%	0.006%
87	12.672	3598	3602	3605	rBV2	430	351	0.03%	0.004%
88	12.736	3619	3622	3626	rBV2	413	302	0.02%	0.003%
89	12.852	3656	3658	3662	rVB	314	204	0.02%	0.002%
90	12.932	3680	3683	3687	rBV2	245	217	0.02%	0.002%
91	12.990	3698	3701	3705	rBV2	395	275	0.02%	0.003%
92	13.042	3714	3717	3720	rVV2	371	258	0.02%	0.003%
93	13.096	3730	3734	3739	rBV2	249	312	0.02%	0.003%
94	13.125	3739	3743	3745	rBV	339	318	0.02%	0.003%
95	13.157	3750	3753	3755	rBV	320	223	0.02%	0.002%
96	13.299	3793	3797	3802	rVV2	273	323	0.02%	0.003%
97	13.752	3936	3938	3941	rBV	313	166	0.01%	0.002%
98	13.772	3941	3944	3947	rBV2	231	175	0.01%	0.002%
99	13.993	4010	4013	4014	rBV	316	157	0.01%	0.002%
100	14.280	4098	4102	4105	rBV2	553	492	0.04%	0.005%

Sum of corrected areas: 9930572

LSC Report - Integrated Chromatogram

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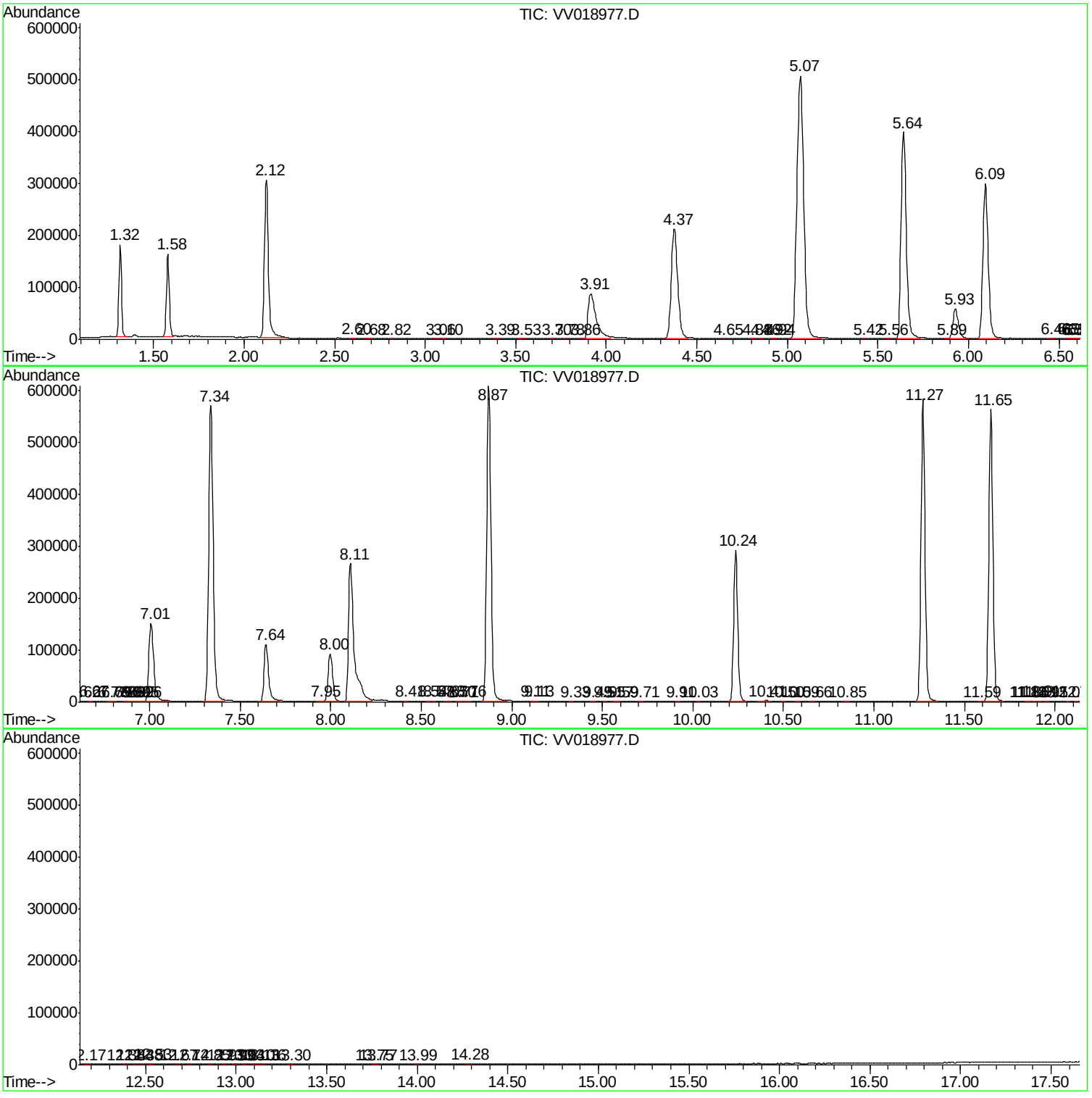
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101920\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG406

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