LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
Data File : VV014812.D
Acq On : 10 Mar 2020 19:27
Operator : SY/MD
Sample : L1858-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFRF7

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\SOMVLM030620WMA.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	86	rVB	145609	152802	11.71%	1.435%
2	1.579	145	152	166	rVB	114872	143239	10.98%	1.345%
3	2.119	310	320	334	rBV	243939	351295	26.92%	3.298%
4	2.791	519	529	530	rBV5	4248	4820	0.37%	0.045%
5	2.843	544	545	549	rVB3	799	331	0.03%	0.003%
6	2.875	549	555	556	rBV3	484	358	0.03%	0.003%
7	2.920	567	569	573	rVB3	699	390	0.03%	0.004%
8	2.968	579	584	585	rBV2	563	455	0.03%	0.004%
9	3.116	627	630	632	rVB2	558	295	0.02%	0.003%
10	3.132	632	635	640	rBV2	517	544	0.04%	0.005%
11	3.212	656	660	662	rBV2	635	412	0.03%	0.004%
12	3.351	699	703	706	rBV2	456	423	0.03%	0.004%
13	3.473	735	741	744	rBV3	625	545	0.04%	0.005%
14	3.698	808	811	817	rVB4	841	845	0.06%	0.008%
15	3.807	842	845	849	rBV2	330	321	0.02%	0.003%
16	3.859	859	861	866	rVB2	654	443	0.03%	0.004%
17	3.936	868	885	912	rBV2	72408	285452	21.88%	2.680%
18	4.264	985	987	991	rBV3	590	394	0.03%	0.004%
19	4.376	1005	1022	1045	rBV	211166	526794	40.37%	4.946%
20	4.749	1134	1138	1142	rVV6	497	336	0.03%	0.003%
21	4.859	1169	1172	1177	rBV4	618	557	0.04%	0.005%
22	5.074	1220	1239	1261	rBV2	519450	1304895	100.00%	12.252%
23	5.312	1311	1313	1319	rVB	556	466	0.04%	0.004%
24	5.341	1319	1322	1323	rBV2	678	371	0.03%	0.003%
25	5.425	1346	1348	1352	rBV2	861	490	0.04%	0.005%
26	5.492	1363	1369	1373	rBV5	760	1000	0.08%	0.009%
27	5.550	1383	1387	1388	rBV3	578	336	0.03%	0.003%
28	5.643	1401	1416	1437	rBV	453690	902801	69.19%	8.477%
29	5.939	1495	1508	1525	rBV2	84465	165711	12.70%	1.556%
30	6.026	1530	1535	1540	rBV5	877	799	0.06%	0.008%
31	6.097	1540	1557	1584	rBV	294774	607641	46.57%	5.705%
32	6.405	1651	1653	1658	rBV3	452	319	0.02%	0.003%
33	6.444	1661	1665	1667	rBV3	758	560	0.04%	0.005%
34	6.489	1677	1679	1681	rBV	636	310	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

35	6.624	1718	1721	1723	rBV2	1124	910	0.07%	0.009%
36	6.736	1754	1756	1762	rVB4	586	387	0.03%	0.004%
37	6.820	1780	1782	1786	rVB2	586	349	0.03%	0.003%
38	6.884	1800	1802	1808	rVB2	453	384	0.03%	0.004%
39	6.945	1816	1821	1822	rBV	406	318	0.02%	0.003%
40	7.007	1825	1840	1858	rBV	160593	287422	22.03%	2.699%
41	7.283	1923	1926	1930	rVB3	854	638	0.05%	0.006%
42	7.338	1930	1943	1962	rBV	640339	1093234	83.78%	10.265%
43	7.486	1985	1989	1992	rBV4	815	774	0.06%	0.007%
44	7.550	2004	2009	2011	rBV3	623	526	0.04%	0.005%
45	7.643	2024	2038	2056	rBV	111539	189581	14.53%	1.780%
46	7.814	2087	2091	2093	rVB3	714	451	0.03%	0.004%
47	8.058	2162	2167	2171	rBV3	624	654	0.05%	0.006%
48	8.116	2174	2185	2212	rBV	348362	696775	53.40%	6.542%
49	8.556	2317	2322	2324	rBV4	716	593	0.05%	0.006%
50	8.643	2346	2349	2353	rVB2	561	436	0.03%	0.004%
51	8.759	2383	2385	2391	rBV3	315	350	0.03%	0.003%
52	8.807	2397	2400	2405	rVB3	346	296	0.02%	0.003%
53	8.875	2408	2421	2441	rBV	682482	1109122	85.00%	10.414%
54	9.116	2494	2496	2499	rBV2	774	370	0.03%	0.003%
55	9.161	2499	2510	2522	rVV3	7931	13487	1.03%	0.127%
56	9.254	2534	2539	2541	rBV3	490	341	0.03%	0.003%
57	9.357	2569	2571	2577	rVB4	567	490	0.04%	0.005%
58	9.421	2588	2591	2594	rBV2	758	392	0.03%	0.004%
59	9.563	2625	2635	2645	rBV7	2955	5866	0.45%	0.055%
60	9.608	2645	2649	2651	rBV2	483	321	0.02%	0.003%
61	9.662	2664	2666	2669	rBV2	881	538	0.04%	0.005%
62	9.740	2688	2690	2692	rBV	477	296	0.02%	0.003%
63	9.756	2692	2695	2696	rVV2	634	378	0.03%	0.004%
64	9.836	2714	2720	2725	rBV5	1681	2030	0.16%	0.019%
65	9.878	2730	2733	2737	rVB3	401	344	0.03%	0.003%
66	9.910	2737	2743	2745	rBV2	608	555	0.04%	0.005%
67	9.945	2750	2754	2756	rBV3	374	323	0.02%	0.003%
68	10.042	2781	2784	2785	rBV2	837	440	0.03%	0.004%
69	10.113	2803	2806	2810	rVV2	447	324	0.02%	0.003%
70	10.238	2831	2845	2865	rBV	434255	677777	51.94%	6.364%
71	10.399	2890	2895	2908	rVB4	3219	5796	0.44%	0.054%

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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\SOMVLM030620WMA.M
Title : VOC Analysis

72	10.466	2912	2916	2919	rBV2	695	653	0.05%	0.006%
73	10.527	2932	2935	2938	rBV4	1146	917	0.07%	0.009%
74	10.563	2942	2946	2949	rVV4	995	845	0.06%	0.008%
75	10.637	2966	2969	2972	rBV	438	301	0.02%	0.003%
76	10.871	3035	3042	3043	rBV2	616	405	0.03%	0.004%
77	11.039	3090	3094	3095	rBV	439	300	0.02%	0.003%
78	11.138	3122	3125	3129	rBV	495	319	0.02%	0.003%
79	11.180	3129	3138	3139	rBV4	2451	2864	0.22%	0.027%
80	11.270	3154	3166	3185	rBV	691016	1061719	81.36%	9.969%
81	11.489	3232	3234	3238	rBV2	576	442	0.03%	0.004%
82	11.553	3250	3254	3257	rBV4	2214	2027	0.16%	0.019%
83	11.646	3270	3283	3302	rBV	646551	1016653	77.91%	9.546%
84	11.868	3349	3352	3355	rVB2	896	493	0.04%	0.005%
85	11.894	3355	3360	3363	rBV2	544	545	0.04%	0.005%
86	11.955	3376	3379	3380	rBV3	505	330	0.03%	0.003%
87	11.990	3388	3390	3395	rVB3	508	390	0.03%	0.004%
88	12.080	3414	3418	3421	rBV2	409	317	0.02%	0.003%
89	12.109	3424	3427	3429	rBV3	623	350	0.03%	0.003%
90	12.212	3456	3459	3463	rBV3	457	354	0.03%	0.003%
91	12.373	3496	3509	3517	rBV6	3132	5099	0.39%	0.048%
92	12.415	3519	3522	3525	rVB2	509	379	0.03%	0.004%
93	12.469	3534	3539	3541	rBV4	736	515	0.04%	0.005%
94	12.534	3553	3559	3563	rBV5	962	943	0.07%	0.009%
95	12.710	3611	3614	3616	rBV2	787	384	0.03%	0.004%
96	12.775	3630	3634	3637	rBV	759	537	0.04%	0.005%
97	12.887	3666	3669	3671	rBV2	591	420	0.03%	0.004%
98	13.518	3863	3865	3869	rBV3	1008	850	0.07%	0.008%
99	14.064	4033	4035	4039	rVB2	865	473	0.04%	0.004%
100	14.177	4066	4070	4072	rBV3	1097	698	0.05%	0.007%

Sum of corrected areas: 10650540

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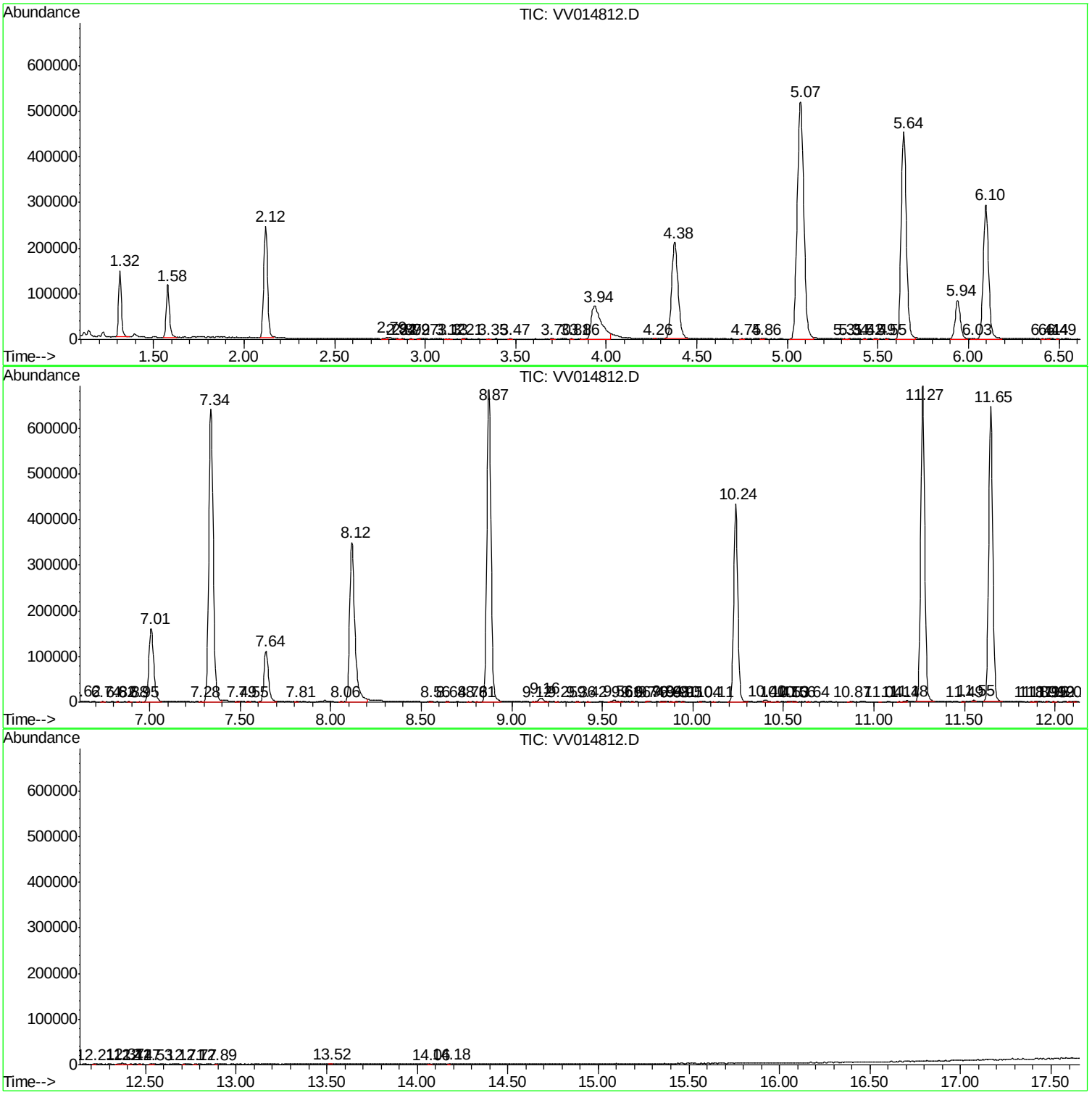
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031020\
Data File : VV014812.D
Acq On : 10 Mar 2020 19:27
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Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
BFRF7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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\SOMVLM030620WMA.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