LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV021220\
Data File : VV014576.D
Acq On : 12 Feb 2020 16:51
Operator : SY/MD
Sample : L1489-11
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFRE7

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	1.322	65	72	80	rVB	98751	93521	9.79%	1.247%
2	1.457	111	114	117	rBV3	958	644	0.07%	0.009%
3	1.585	146	154	169	rBV	64193	74008	7.74%	0.987%
4	1.891	247	249	256	rVB6	1260	599	0.06%	0.008%
5	1.971	270	274	278	rBV2	634	535	0.06%	0.007%
6	1.997	278	282	284	rBV3	506	417	0.04%	0.006%
7	2.084	305	309	311	rBV4	762	569	0.06%	0.008%
8	2.132	313	324	335	rBV	137020	197832	20.70%	2.638%
9	2.534	446	449	450	rBV2	686	372	0.04%	0.005%
10	2.566	456	459	464	rVB3	477	348	0.04%	0.005%
11	2.595	464	468	470	rBV3	720	462	0.05%	0.006%
12	2.720	505	507	509	rBV2	405	262	0.03%	0.003%
13	2.794	525	530	533	rBV5	673	743	0.08%	0.010%
14	2.965	581	583	588	rBV2	333	284	0.03%	0.004%
15	3.042	604	607	612	rVB2	428	281	0.03%	0.004%
16	3.077	616	618	623	rVB2	625	446	0.05%	0.006%
17	3.177	646	649	650	rBV2	522	332	0.03%	0.004%
18	3.203	655	657	659	rVV	637	297	0.03%	0.004%
19	3.222	662	663	667	rVB2	567	267	0.03%	0.004%
20	3.396	715	717	720	rVB2	582	338	0.04%	0.005%
21	3.765	824	832	834	rBV5	1157	1443	0.15%	0.019%
22	3.923	869	881	907	rBV	61298	165183	17.28%	2.203%
23	4.293	991	996	1000	rVB4	589	535	0.06%	0.007%
24	4.338	1006	1010	1011	rBV2	671	456	0.05%	0.006%
25	4.399	1011	1029	1053	rBV	155794	379900	39.75%	5.066%
26	4.801	1152	1154	1158	rBV4	431	303	0.03%	0.004%
27	4.936	1193	1196	1201	rVV2	530	378	0.04%	0.005%
28	5.093	1227	1245	1273	rBV2	376985	955714	100.00%	12.744%
29	5.341	1320	1322	1324	rBV2	516	306	0.03%	0.004%
30	5.376	1331	1333	1335	rBV2	603	295	0.03%	0.004%
31	5.511	1371	1375	1378	rBV3	646	440	0.05%	0.006%
32	5.531	1378	1381	1383	rBV2	562	291	0.03%	0.004%
33	5.659	1408	1421	1446	rVV	340040	670695	70.18%	8.944%
34	5.830	1472	1474	1477	rBV3	471	273	0.03%	0.004%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
Title : VOC Analysis

35	5.888	1489	1492	1495	rBV2	533	339	0.04%	0.005%
36	5.961	1506	1515	1523	rBV7	3691	6527	0.68%	0.087%
37	6.113	1544	1562	1592	rVV	212299	431511	45.15%	5.754%
38	6.309	1622	1623	1627	rVB3	666	392	0.04%	0.005%
39	6.550	1696	1698	1701	rBV	461	372	0.04%	0.005%
40	6.659	1730	1732	1735	rBV	626	392	0.04%	0.005%
41	6.682	1736	1739	1742	rVV5	567	374	0.04%	0.005%
42	6.842	1787	1789	1793	rVB	619	323	0.03%	0.004%
43	7.026	1834	1846	1870	rBV	133954	240068	25.12%	3.201%
44	7.241	1909	1913	1915	rBV3	564	368	0.04%	0.005%
45	7.357	1935	1949	1968	rBV	472153	819102	85.71%	10.923%
46	7.604	2023	2026	2030	rVB4	703	450	0.05%	0.006%
47	7.659	2033	2043	2064	rBV	95310	162462	17.00%	2.166%
48	7.785	2078	2082	2084	rVB3	932	557	0.06%	0.007%
49	8.013	2151	2153	2154	rBV	806	333	0.03%	0.004%
50	8.129	2178	2189	2230	rBV	166555	389523	40.76%	5.194%
51	8.543	2314	2318	2322	rVB2	604	422	0.04%	0.006%
52	8.604	2334	2337	2340	rVB	714	394	0.04%	0.005%
53	8.624	2340	2343	2346	rBV2	493	399	0.04%	0.005%
54	8.704	2366	2368	2374	rVB3	727	426	0.04%	0.006%
55	8.781	2389	2392	2394	rBV2	400	269	0.03%	0.004%
56	8.891	2413	2426	2448	rBV	501321	807966	84.54%	10.774%
57	9.055	2473	2477	2485	rVB5	3163	3735	0.39%	0.050%
58	9.141	2497	2504	2506	rBV3	701	729	0.08%	0.010%
59	9.180	2506	2516	2528	rVV2	17302	30951	3.24%	0.413%
60	9.338	2563	2565	2569	rVB2	636	450	0.05%	0.006%
61	9.366	2569	2574	2576	rBV3	575	385	0.04%	0.005%
62	9.466	2599	2605	2606	rBV2	671	488	0.05%	0.007%
63	9.585	2631	2642	2652	rBV	8004	13374	1.40%	0.178%
64	9.624	2652	2654	2659	rVB3	956	552	0.06%	0.007%
65	9.772	2694	2700	2709	rVB4	4107	6578	0.69%	0.088%
66	9.846	2717	2723	2724	rBV2	1098	807	0.08%	0.011%
67	9.968	2753	2761	2762	rBV3	975	771	0.08%	0.010%
68	10.109	2799	2805	2806	rBV2	468	373	0.04%	0.005%
69	10.254	2838	2850	2871	rBV	288376	452635	47.36%	6.036%
70	10.399	2889	2895	2901	rBV7	858	1199	0.13%	0.016%
71	10.428	2901	2904	2908	rBV4	671	471	0.05%	0.006%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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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

72	10.495	2916	2925	2932	rBV3	2237	3267	0.34%	0.044%
73	10.698	2984	2988	2991	rBV3	479	465	0.05%	0.006%
74	10.765	3006	3009	3011	rBV2	535	401	0.04%	0.005%
75	10.849	3028	3035	3038	rBV4	546	584	0.06%	0.008%
76	10.961	3063	3070	3073	rBV5	1190	1474	0.15%	0.020%
77	11.087	3104	3109	3112	rBV	593	438	0.05%	0.006%
78	11.109	3112	3116	3119	rVV2	401	302	0.03%	0.004%
79	11.209	3142	3147	3149	rBV4	1620	1523	0.16%	0.020%
80	11.289	3160	3172	3194	rBV	521229	824055	86.22%	10.989%
81	11.501	3234	3238	3241	rBV2	500	440	0.05%	0.006%
82	11.575	3255	3261	3262	rBV5	2028	1781	0.19%	0.024%
83	11.665	3277	3289	3307	rBV	464298	733246	76.72%	9.778%
84	11.887	3352	3358	3359	rBV2	542	500	0.05%	0.007%
85	12.038	3400	3405	3408	rBV3	452	409	0.04%	0.005%
86	12.087	3417	3420	3422	rBV2	427	264	0.03%	0.004%
87	12.296	3481	3485	3487	rBV2	367	285	0.03%	0.004%
88	12.312	3488	3490	3493	rVB	644	313	0.03%	0.004%
89	12.341	3496	3499	3502	rBV2	393	288	0.03%	0.004%
90	12.431	3524	3527	3529	rBV3	617	269	0.03%	0.004%
91	12.775	3632	3634	3639	rVB2	570	322	0.03%	0.004%
92	12.800	3639	3642	3644	rBV2	494	287	0.03%	0.004%
93	12.845	3652	3656	3659	rVB3	488	338	0.04%	0.005%
94	13.308	3796	3800	3801	rBV2	598	414	0.04%	0.006%
95	13.363	3814	3817	3822	rVB2	620	464	0.05%	0.006%
96	13.424	3834	3836	3841	rVB2	539	270	0.03%	0.004%
97	13.472	3848	3851	3854	rBV2	461	303	0.03%	0.004%
98	13.550	3872	3875	3877	rBV	921	529	0.06%	0.007%
99	13.791	3948	3950	3953	rBV3	768	413	0.04%	0.006%
100	14.437	4149	4151	4153	rBV	530	281	0.03%	0.004%

Sum of corrected areas: 7499161

LSC Report - Integrated Chromatogram

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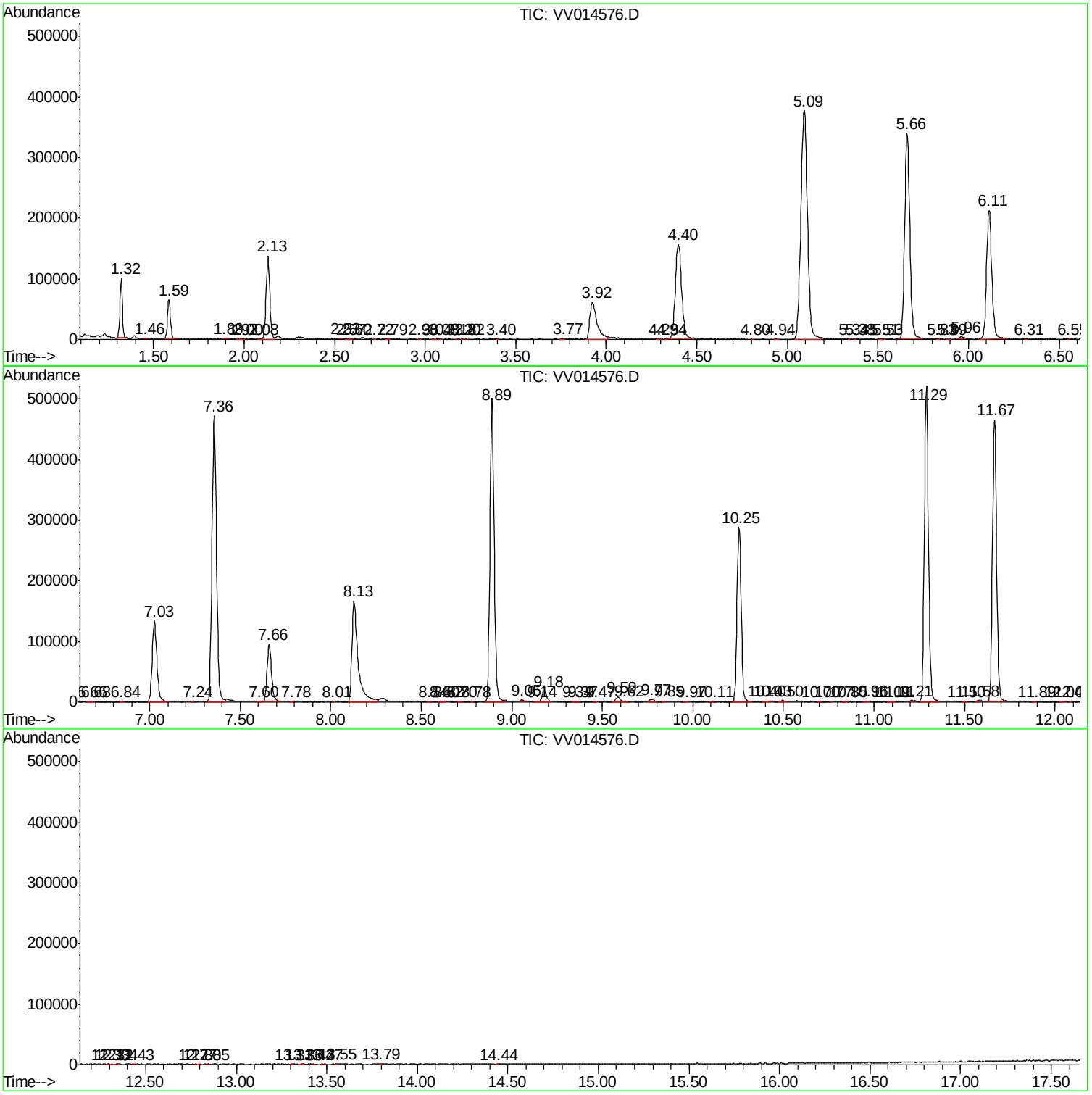
Instrument : MSVOA_V
ClientSampleId : BFRE7

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\VV021220\
Data File : VV014576.D
Acq On : 12 Feb 2020 16:51
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Sample : L1489-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFRE7

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

****

Tentatively Identified Compound (LSC) summary

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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