LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV021220\
Data File : VV014575.D
Acq On : 12 Feb 2020 16:28
Operator : SY/MD
Sample : L1489-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFRE6

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	94767	93578	9.84%	1.246%
2	1.585	146	154	164	rBV	61084	73941	7.78%	0.984%
3	1.650	172	174	177	rVB	989	444	0.05%	0.006%
4	2.020	286	289	292	rVB2	885	486	0.05%	0.006%
5	2.036	292	294	297	rBV	705	440	0.05%	0.006%
6	2.061	297	302	305	rBV3	1008	790	0.08%	0.011%
7	2.090	309	311	313	rBV3	708	403	0.04%	0.005%
8	2.132	313	324	335	rBV	135515	193001	20.30%	2.569%
9	2.302	366	377	388	rBV4	5633	11686	1.23%	0.156%
10	2.479	428	432	435	rBV4	637	579	0.06%	0.008%
11	2.540	445	451	454	rBV3	1319	1244	0.13%	0.017%
12	2.794	525	530	531	rBV3	756	593	0.06%	0.008%
13	2.991	586	591	592	rBV3	786	610	0.06%	0.008%
14	3.064	610	614	616	rBV2	700	475	0.05%	0.006%
15	3.344	698	701	703	rBV	454	302	0.03%	0.004%
16	3.495	743	748	751	rBV3	413	339	0.04%	0.005%
17	3.691	806	809	814	rBV3	445	397	0.04%	0.005%
18	3.724	816	819	821	rBV2	532	309	0.03%	0.004%
19	3.759	828	830	832	rBV2	858	483	0.05%	0.006%
20	3.875	861	866	868	rBV3	737	601	0.06%	0.008%
21	3.923	871	881	905	rBV	60640	166350	17.49%	2.214%
22	4.183	958	962	964	rBV2	652	445	0.05%	0.006%
23	4.199	964	967	968	rBV2	811	360	0.04%	0.005%
24	4.399	1014	1029	1055	rBV2	155052	373507	39.28%	4.971%
25	4.531	1067	1070	1073	rBV3	644	432	0.05%	0.006%
26	4.736	1132	1134	1139	rVB3	685	484	0.05%	0.006%
27	5.007	1215	1218	1222	rBV2	527	348	0.04%	0.005%
28	5.093	1226	1245	1280	rBV2	369412	950844	100.00%	12.656%
29	5.360	1325	1328	1330	rBV3	598	385	0.04%	0.005%
30	5.495	1367	1370	1371	rBV	538	323	0.03%	0.004%
31	5.547	1382	1386	1390	rBV3	715	609	0.06%	0.008%
32	5.592	1397	1400	1401	rBV3	530	314	0.03%	0.004%
33	5.662	1408	1422	1442	rBV	342792	679882	71.50%	9.049%
34	5.830	1470	1474	1476	rBV2	448	344	0.04%	0.005%

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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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Peak separation: 5

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

35	5.865	1481	1485	1489	rVB4	517	383	0.04%	0.005%
36	5.961	1507	1515	1528	rVB9	4340	9058	0.95%	0.121%
37	6.016	1528	1532	1533	rBV3	606	371	0.04%	0.005%
38	6.113	1550	1562	1580	rBV	207195	413381	43.48%	5.502%
39	6.421	1655	1658	1661	rVV3	593	446	0.05%	0.006%
40	6.547	1694	1697	1698	rBV2	634	326	0.03%	0.004%
41	6.624	1715	1721	1722	rBV4	513	446	0.05%	0.006%
42	6.659	1730	1732	1735	rBV2	617	389	0.04%	0.005%
43	6.746	1756	1759	1760	rBV	486	326	0.03%	0.004%
44	6.794	1771	1774	1776	rBV2	525	351	0.04%	0.005%
45	6.842	1785	1789	1791	rVB	622	395	0.04%	0.005%
46	6.949	1820	1822	1826	rVB2	589	327	0.03%	0.004%
47	7.026	1834	1846	1869	rBV	129645	233639	24.57%	3.110%
48	7.228	1906	1909	1911	rBV2	540	321	0.03%	0.004%
49	7.273	1916	1923	1926	rBV6	700	872	0.09%	0.012%
50	7.357	1935	1949	1968	rBV	469054	811919	85.39%	10.807%
51	7.659	2033	2043	2059	rBV	95268	159606	16.79%	2.124%
52	7.768	2075	2077	2083	rBV5	569	465	0.05%	0.006%
53	7.878	2109	2111	2116	rVB2	765	542	0.06%	0.007%
54	7.974	2138	2141	2145	rVB2	1178	665	0.07%	0.009%
55	8.010	2150	2152	2163	rVB4	1440	1819	0.19%	0.024%
56	8.129	2176	2189	2230	rBV	164010	382960	40.28%	5.097%
57	8.376	2261	2266	2273	rBV6	878	1241	0.13%	0.017%
58	8.418	2277	2279	2285	rVB4	688	539	0.06%	0.007%
59	8.505	2302	2306	2308	rBV2	425	409	0.04%	0.005%
60	8.531	2312	2314	2317	rVB2	560	328	0.03%	0.004%
61	8.559	2322	2323	2330	rVB2	497	433	0.05%	0.006%
62	8.621	2340	2342	2345	rBV4	546	391	0.04%	0.005%
63	8.643	2347	2349	2353	rVB3	1147	610	0.06%	0.008%
64	8.698	2364	2366	2370	rVB2	597	447	0.05%	0.006%
65	8.765	2383	2387	2390	rBV2	439	314	0.03%	0.004%
66	8.891	2413	2426	2449	rBV	503541	824010	86.66%	10.968%
67	9.055	2470	2477	2484	rBV4	3220	4712	0.50%	0.063%
68	9.177	2502	2515	2529	rBV	20381	35218	3.70%	0.469%
69	9.289	2547	2550	2552	rBV	664	410	0.04%	0.005%
70	9.489	2606	2612	2614	rBV2	491	456	0.05%	0.006%
71	9.505	2614	2617	2626	rVV2	1131	1030	0.11%	0.014%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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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	9.585	2633	2642	2655	rBV2	8274	14392	1.51%	0.192%
73	9.665	2665	2667	2673	rVB4	784	586	0.06%	0.008%
74	9.775	2690	2701	2711	rBV5	4036	7202	0.76%	0.096%
75	9.968	2757	2761	2762	rBV2	845	564	0.06%	0.008%
76	10.151	2815	2818	2821	rVB2	465	309	0.03%	0.004%
77	10.193	2829	2831	2834	rVB2	588	298	0.03%	0.004%
78	10.254	2837	2850	2871	rVV	286382	450580	47.39%	5.997%
79	10.328	2871	2873	2876	rVB3	797	364	0.04%	0.005%
80	10.649	2970	2973	2977	rVB3	650	453	0.05%	0.006%
81	10.710	2987	2992	2998	rBV	563	608	0.06%	0.008%
82	10.749	3001	3004	3006	rBV2	405	303	0.03%	0.004%
83	10.913	3054	3055	3062	rVB2	408	317	0.03%	0.004%
84	10.952	3062	3067	3073	rBV4	1095	1349	0.14%	0.018%
85	11.141	3123	3126	3128	rBV2	426	323	0.03%	0.004%
86	11.289	3160	3172	3195	rBV	538175	838715	88.21%	11.163%
87	11.579	3254	3262	3265	rBV5	2812	3753	0.39%	0.050%
88	11.665	3276	3289	3308	rBV	465652	740886	77.92%	9.861%
89	12.054	3408	3410	3413	rBV	490	324	0.03%	0.004%
90	12.511	3550	3552	3558	rVB2	659	340	0.04%	0.005%
91	12.553	3560	3565	3568	rBV2	419	443	0.05%	0.006%
92	12.688	3604	3607	3614	rVB4	1118	1241	0.13%	0.017%
93	13.173	3753	3758	3762	rBV2	806	682	0.07%	0.009%
94	13.308	3795	3800	3801	rBV3	980	675	0.07%	0.009%
95	13.392	3823	3826	3828	rBV2	428	335	0.04%	0.004%
96	13.434	3836	3839	3842	rVB	563	321	0.03%	0.004%
97	13.553	3870	3876	3879	rBV4	1547	1689	0.18%	0.022%
98	13.894	3978	3982	3984	rBV	434	335	0.04%	0.004%
99	14.273	4098	4100	4103	rBV3	517	332	0.03%	0.004%
100	14.402	4137	4140	4142	rBV2	685	412	0.04%	0.005%

Sum of corrected areas: 7513014

LSC Report - Integrated Chromatogram

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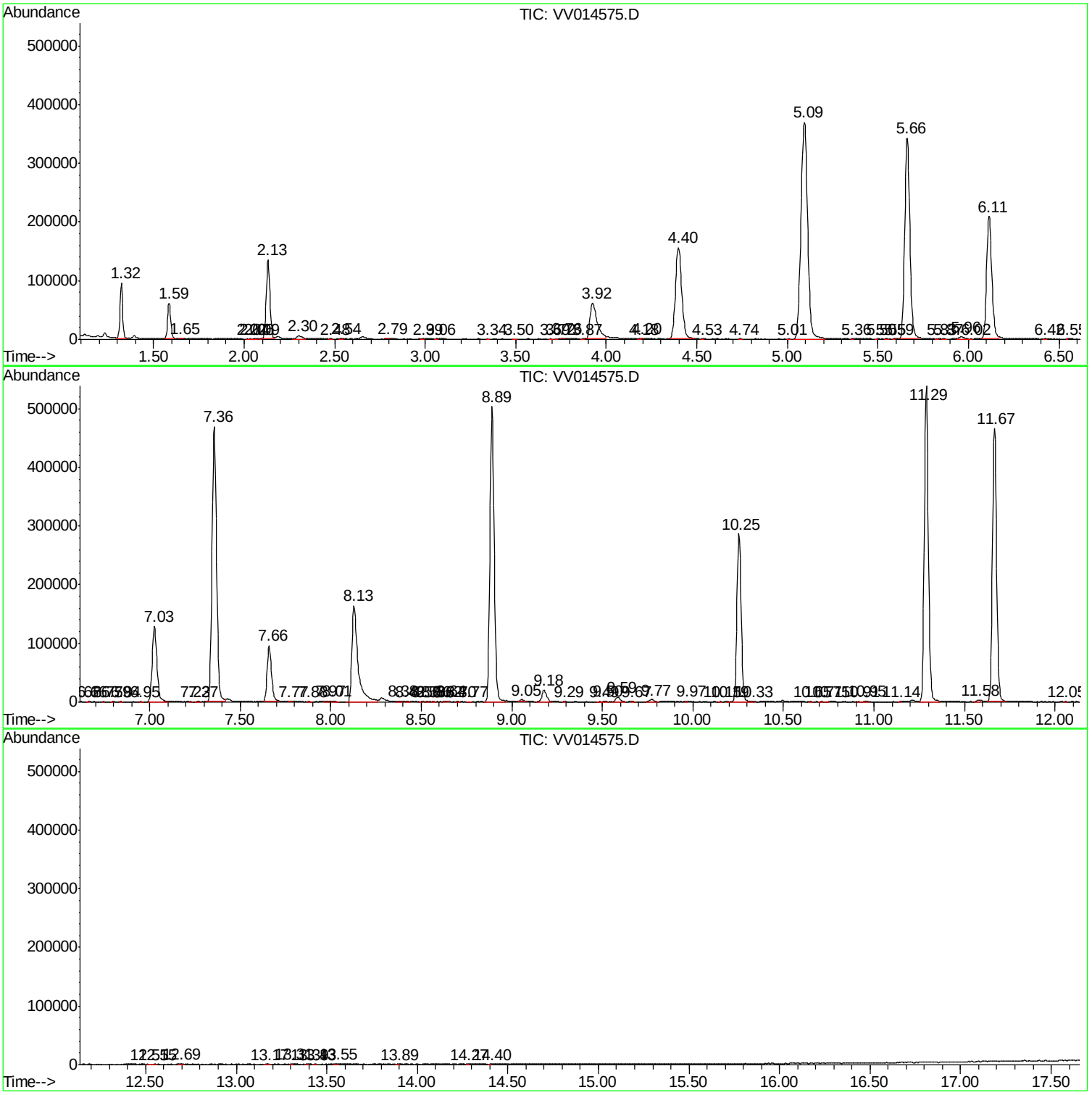
Instrument : MSVOA_V
ClientSampleId : BFRE6

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 : VV014575.D
Acq On : 12 Feb 2020 16:28
Operator : SY/MD
Sample : L1489-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFRE6

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\VV021220\
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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