LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV021820\
Data File : VV014603.D
Acq On : 18 Feb 2020 11:38
Operator : SY/MD
Sample : L1489-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 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\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	1.585	147	154	169	rVB	50389	62638	7.44%	0.990%
2	1.994	280	281	286	rVB2	596	326	0.04%	0.005%
3	2.087	309	310	313	rBV2	393	232	0.03%	0.004%
4	2.132	314	324	339	rVV	116649	167018	19.85%	2.639%
5	3.065	612	614	617	rBV2	301	147	0.02%	0.002%
6	3.103	621	626	627	rBV2	312	210	0.02%	0.003%
7	3.283	680	682	684	rBV	185	88	0.01%	0.001%
8	3.405	718	720	724	rBV2	276	139	0.02%	0.002%
9	3.476	740	742	746	rVB3	442	191	0.02%	0.003%
10	3.540	758	762	766	rBV4	431	306	0.04%	0.005%
11	3.759	829	830	834	rVB	409	172	0.02%	0.003%
12	3.843	852	856	857	rBV2	202	125	0.01%	0.002%
13	3.852	857	859	860	rBV2	293	124	0.01%	0.002%
14	3.872	864	865	868	rVB	144	34	0.00%	0.001%
15	3.888	868	870	871	rBV	329	129	0.02%	0.002%
16	3.923	871	881	911	rBV	61972	166538	19.79%	2.631%
17	4.836	1163	1165	1166	rBV	217	66	0.01%	0.001%
18	4.917	1185	1190	1193	rVB3	464	387	0.05%	0.006%
19	4.962	1203	1204	1206	rBV	139	42	0.00%	0.001%
20	5.093	1229	1245	1269	rBV3	332112	841502	100.00%	13.295%
21	5.521	1375	1378	1379	rBV2	545	199	0.02%	0.003%
22	5.563	1388	1391	1396	rBV2	448	341	0.04%	0.005%
23	5.659	1408	1421	1446	rBV	312285	621558	73.86%	9.820%
24	5.920	1501	1502	1504	rBV	414	137	0.02%	0.002%
25	6.023	1532	1534	1537	rVB	279	157	0.02%	0.002%
26	6.039	1537	1539	1540	rBV	210	94	0.01%	0.001%
27	6.113	1549	1562	1583	rBV	190001	386531	45.93%	6.107%
28	6.341	1630	1633	1638	rBV2	309	223	0.03%	0.004%
29	6.367	1639	1641	1643	rBV	328	168	0.02%	0.003%
30	6.402	1650	1652	1653	rBV	401	149	0.02%	0.002%
31	6.556	1698	1700	1703	rVB2	194	68	0.01%	0.001%
32	6.572	1703	1705	1708	rBV2	392	193	0.02%	0.003%
33	6.621	1718	1720	1722	rBV	149	79	0.01%	0.001%
34	6.711	1746	1748	1750	rBV	524	264	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\SOMVLM021220WMA.M
Title : VOC Analysis

35	6.778	1766	1769	1770	rBV	363	150	0.02%	0.002%
36	6.826	1781	1784	1788	rBV2	381	276	0.03%	0.004%
37	6.936	1815	1818	1820	rBV	262	157	0.02%	0.002%
38	7.026	1834	1846	1872	rBV	119536	215423	25.60%	3.403%
39	7.357	1936	1949	1968	rBV	414342	723750	86.01%	11.434%
40	7.659	2032	2043	2056	rBV2	87818	146826	17.45%	2.320%
41	7.849	2100	2102	2104	rVB2	712	243	0.03%	0.004%
42	7.894	2114	2116	2119	rBV3	873	633	0.08%	0.010%
43	7.961	2135	2137	2138	rBV	249	78	0.01%	0.001%
44	8.077	2167	2173	2178	rBV3	709	623	0.07%	0.010%
45	8.129	2178	2189	2231	rBV	172493	383632	45.59%	6.061%
46	8.408	2275	2276	2281	rBV2	513	431	0.05%	0.007%
47	8.534	2314	2315	2316	rBV2	171	53	0.01%	0.001%
48	8.547	2316	2319	2320	rVV	387	192	0.02%	0.003%
49	8.579	2327	2329	2335	rVB3	570	406	0.05%	0.006%
50	8.608	2336	2338	2340	rBV	121	47	0.01%	0.001%
51	8.646	2347	2350	2354	rBV2	609	447	0.05%	0.007%
52	8.701	2365	2367	2368	rBV	355	106	0.01%	0.002%
53	8.756	2382	2384	2386	rBV2	344	151	0.02%	0.002%
54	8.791	2394	2395	2399	rVB2	369	159	0.02%	0.003%
55	8.823	2404	2405	2407	rVB	232	84	0.01%	0.001%
56	8.891	2414	2426	2448	rBV	452396	745712	88.62%	11.781%
57	9.103	2489	2492	2494	rBV	359	232	0.03%	0.004%
58	9.254	2535	2539	2542	rBV3	492	405	0.05%	0.006%
59	9.296	2550	2552	2556	rBV3	450	274	0.03%	0.004%
60	9.331	2561	2563	2566	rBV	277	190	0.02%	0.003%
61	9.405	2583	2586	2592	rBV2	531	384	0.05%	0.006%
62	9.534	2624	2626	2627	rBV	264	83	0.01%	0.001%
63	9.543	2627	2629	2631	rVB2	264	86	0.01%	0.001%
64	9.749	2690	2693	2694	rBV2	432	239	0.03%	0.004%
65	9.862	2726	2728	2731	rBV2	421	203	0.02%	0.003%
66	9.897	2737	2739	2740	rBV	171	51	0.01%	0.001%
67	9.913	2743	2744	2749	rBV	321	248	0.03%	0.004%
68	10.003	2770	2772	2775	rBV2	336	152	0.02%	0.002%
69	10.074	2792	2794	2798	rBV2	463	300	0.04%	0.005%
70	10.161	2818	2821	2825	rBV	331	274	0.03%	0.004%
71	10.254	2838	2850	2870	rBV	275021	439801	52.26%	6.948%

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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	10.524	2930	2934	2935	rBV	625	284	0.03%	0.004%
73	10.553	2941	2943	2944	rBV	406	123	0.01%	0.002%
74	10.669	2977	2979	2981	rVB	218	63	0.01%	0.001%
75	10.756	3003	3006	3009	rBV	297	214	0.03%	0.003%
76	10.936	3061	3062	3063	rBV	144	51	0.01%	0.001%
77	11.026	3088	3090	3091	rBV	254	88	0.01%	0.001%
78	11.100	3111	3113	3116	rBV2	307	159	0.02%	0.003%
79	11.289	3160	3172	3193	rBV	460667	737554	87.65%	11.653%
80	11.588	3264	3265	3267	rVB	264	70	0.01%	0.001%
81	11.665	3277	3289	3309	rBV	429974	677735	80.54%	10.707%
82	13.366	3816	3818	3819	rBV	451	124	0.01%	0.002%

Sum of corrected areas: 6329541

LSC Report - Integrated Chromatogram

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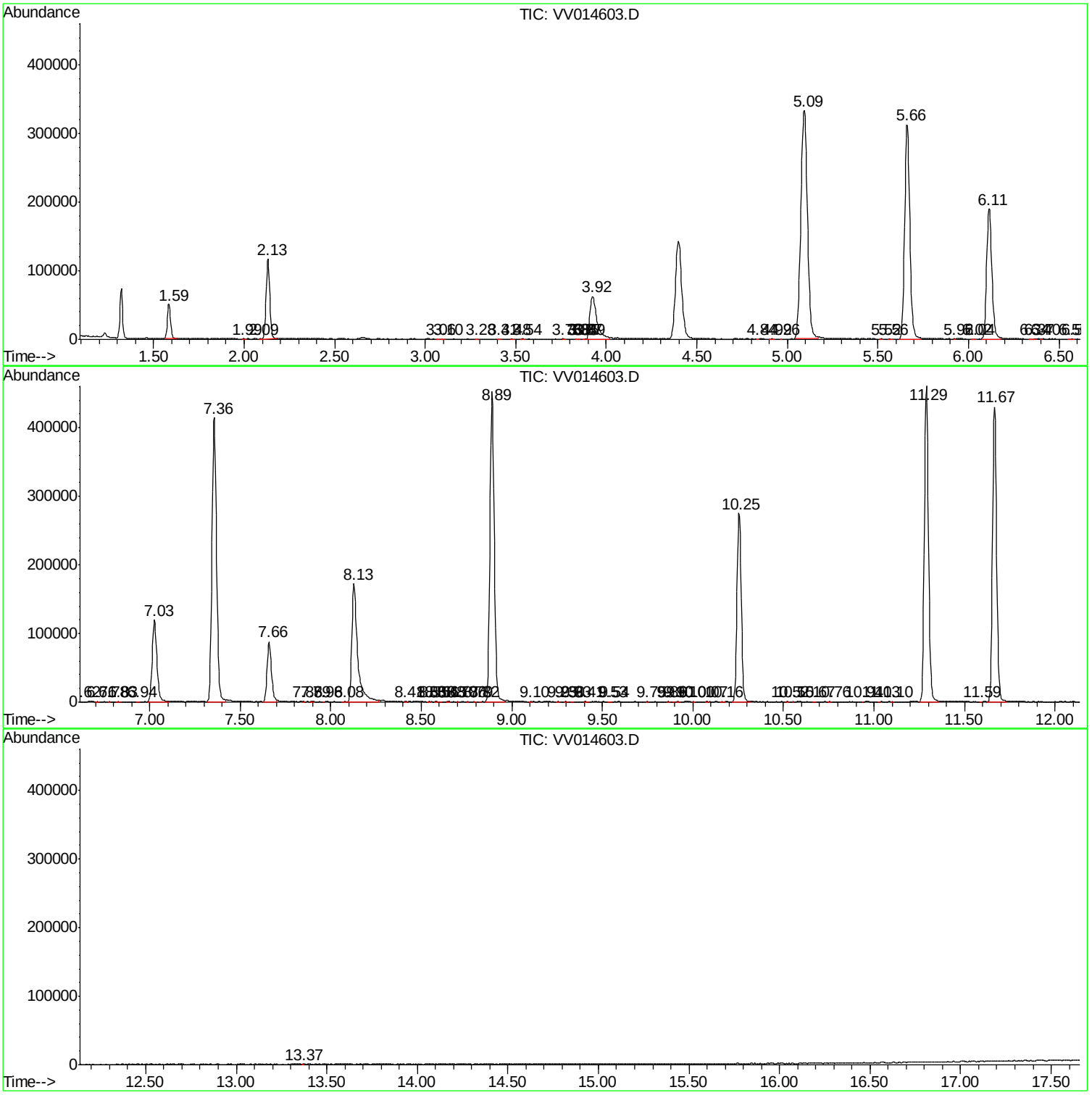
Operator : SY/MD
Sample : L1489-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\VV021820\
Data File : VV014603.D
Acq On : 18 Feb 2020 11:38
Operator : SY/MD
Sample : L1489-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

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\VV021820\
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Operator : SY/MD
Sample : L1489-05
Misc : 5.0mL/MSVOA_V/WATER
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Instrument : MSVOA_V
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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