LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091319\
Data File : VV012769.D
Acq On : 14 Sep 2019 16:32
Operator : SY/MD
Sample : K4868-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0MK8

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\SOMVLM091319WMA.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	1.319	65	71	84	rVB	279422	275408	10.05%	1.332%
2	1.576	145	151	169	rVB	260329	309187	11.28%	1.495%
3	2.129	314	323	334	rVB	508719	712076	25.99%	3.444%
4	2.650	477	485	505	rVB2	14365	31410	1.15%	0.152%
5	3.068	613	615	617	rBV3	844	434	0.02%	0.002%
6	3.103	624	626	632	rBV4	669	478	0.02%	0.002%
7	3.132	632	635	639	rVB4	860	661	0.02%	0.003%
8	3.309	686	690	694	rBV3	715	683	0.02%	0.003%
9	3.357	702	705	706	rBV3	664	463	0.02%	0.002%
10	3.396	715	717	720	rVB2	569	255	0.01%	0.001%
11	3.421	720	725	730	rVB4	817	834	0.03%	0.004%
12	3.444	730	732	733	rBV	433	151	0.01%	0.001%
13	3.482	740	744	746	rBV	324	246	0.01%	0.001%
14	3.499	746	749	752	rBV3	738	543	0.02%	0.003%
15	3.537	760	761	762	rVB	236	46	0.00%	0.000%
16	3.553	762	766	769	rVB2	891	673	0.02%	0.003%
17	3.579	769	774	777	rBV2	738	766	0.03%	0.004%
18	3.621	785	787	789	rBV2	1003	586	0.02%	0.003%
19	3.743	822	825	826	rBV2	506	331	0.01%	0.002%
20	3.820	847	849	853	rBV3	475	323	0.01%	0.002%
21	3.836	853	854	857	rVB2	559	224	0.01%	0.001%
22	3.852	857	859	861	rBV	388	265	0.01%	0.001%
23	3.923	867	881	922	rBV	285390	812285	29.65%	3.928%
24	4.399	1014	1029	1056	rVB	478787	1146662	41.85%	5.545%
25	4.981	1207	1210	1211	rBV	561	323	0.01%	0.002%
26	5.023	1221	1223	1224	rBV2	641	257	0.01%	0.001%
27	5.093	1225	1245	1287	rVV2	1071069	2739866	100.00%	13.250%
28	5.396	1335	1339	1341	rBV5	964	835	0.03%	0.004%
29	5.518	1374	1377	1380	rBV5	1210	821	0.03%	0.004%
30	5.662	1407	1422	1445	rBV	874526	1710054	62.41%	8.270%
31	5.949	1496	1511	1532	rBV5	170478	397989	14.53%	1.925%
32	6.116	1549	1563	1591	rBV	684808	1366361	49.87%	6.608%
33	6.447	1662	1666	1671	rBV4	1063	901	0.03%	0.004%
34	6.505	1683	1684	1685	rBV	517	189	0.01%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Title : VOC Analysis

35	6.585	1707	1709	1712	rVB2	948	432	0.02%	0.002%
36	6.650	1718	1729	1736	rBV8	6787	13587	0.50%	0.066%
37	6.772	1766	1767	1770	rVB2	384	141	0.01%	0.001%
38	6.785	1770	1771	1773	rBV2	259	86	0.00%	0.000%
39	6.801	1773	1776	1778	rBV	625	358	0.01%	0.002%
40	6.810	1778	1779	1780	rBV	629	236	0.01%	0.001%
41	6.894	1800	1805	1808	rBV3	877	991	0.04%	0.005%
42	7.029	1834	1847	1867	rBV	325037	582619	21.26%	2.818%
43	7.357	1936	1949	1969	rBV	1159426	2005232	73.19%	9.697%
44	7.662	2029	2044	2065	rBV	231802	393804	14.37%	1.904%
45	8.055	2164	2166	2171	rVB3	1195	803	0.03%	0.004%
46	8.084	2171	2175	2177	rBV3	1069	1005	0.04%	0.005%
47	8.129	2178	2189	2231	rBV2	713441	1532148	55.92%	7.409%
48	8.736	2375	2378	2380	rBV3	816	613	0.02%	0.003%
49	8.894	2414	2427	2468	rBV	1251076	2046503	74.69%	9.897%
50	9.299	2550	2553	2555	rBV4	868	595	0.02%	0.003%
51	9.402	2582	2585	2586	rBV3	638	329	0.01%	0.002%
52	9.476	2607	2608	2612	rBV3	514	369	0.01%	0.002%
53	9.553	2630	2632	2635	rBV2	822	444	0.02%	0.002%
54	9.730	2686	2687	2688	rBV2	406	150	0.01%	0.001%
55	9.768	2697	2699	2700	rBV	464	147	0.01%	0.001%
56	9.794	2705	2707	2711	rVB4	746	536	0.02%	0.003%
57	9.817	2711	2714	2718	rBV2	836	582	0.02%	0.003%
58	9.891	2734	2737	2739	rBV2	725	385	0.01%	0.002%
59	9.910	2740	2743	2746	rVV	616	483	0.02%	0.002%
60	9.968	2758	2761	2764	rBV4	841	622	0.02%	0.003%
61	10.016	2774	2776	2782	rBV4	549	502	0.02%	0.002%
62	10.048	2783	2786	2788	rVV2	411	228	0.01%	0.001%
63	10.257	2838	2851	2872	rBV	810677	1281552	46.77%	6.197%
64	10.421	2893	2902	2916	rVB7	3852	7556	0.28%	0.037%
65	10.476	2916	2919	2920	rBV	562	250	0.01%	0.001%
66	10.495	2923	2925	2928	rVV3	775	328	0.01%	0.002%
67	10.566	2945	2947	2949	rBV3	878	511	0.02%	0.002%
68	10.701	2987	2989	2992	rBV2	567	284	0.01%	0.001%
69	10.772	3009	3011	3015	rVB2	1047	545	0.02%	0.003%
70	10.865	3037	3040	3042	rBV2	474	247	0.01%	0.001%
71	10.903	3050	3052	3054	rBV3	1045	574	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.M
Title : VOC Analysis

72	10.952	3065	3067	3073	rVB6	959	906	0.03%	0.004%
73	11.125	3118	3121	3124	rBV3	1002	823	0.03%	0.004%
74	11.173	3134	3136	3139	rVB2	867	369	0.01%	0.002%
75	11.206	3139	3146	3147	rBV5	1685	1723	0.06%	0.008%
76	11.292	3160	3173	3194	rBV	945127	1457735	53.20%	7.049%
77	11.669	3275	3290	3309	rBV	1150766	1824311	66.58%	8.822%
78	11.939	3371	3374	3378	rBV4	1014	854	0.03%	0.004%
79	12.087	3413	3420	3421	rBV5	1170	945	0.03%	0.005%
80	13.006	3703	3706	3708	rBV3	1067	639	0.02%	0.003%
81	13.559	3872	3878	3881	rBV5	1638	1902	0.07%	0.009%

Sum of corrected areas: 20678570

LSC Report - Integrated Chromatogram

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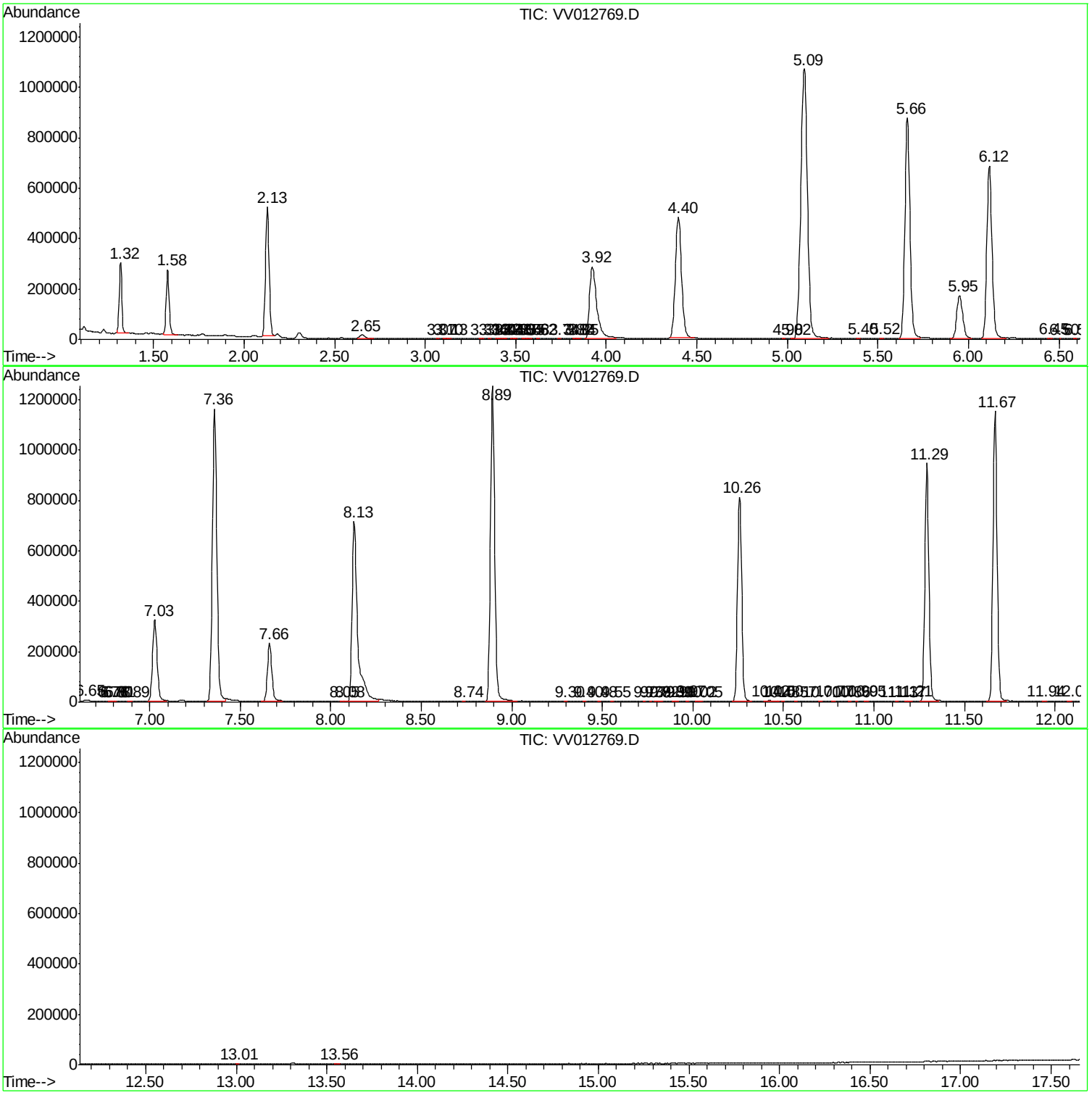
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0MK8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.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\VV091319\
Data File : VV012769.D
Acq On : 14 Sep 2019 16:32
Operator : SY/MD
Sample : K4868-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0MK8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.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\VV091319\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM091319WMA.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