LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120319\
Data File : VV013886.D
Acq On : 03 Dec 2019 12:11
Operator : SY/MD
Sample : K6063-22
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK02

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\SOMVLM120219WMA.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	65	70	80	rVB	257535	255874	11.91%	1.561%
2	1.569	144	149	160	rVB	270763	312062	14.52%	1.904%
3	2.126	314	322	336	rVB	544522	745766	34.71%	4.550%
4	2.460	424	426	428	rBV2	1666	946	0.04%	0.006%
5	2.595	466	468	470	rBV2	1448	695	0.03%	0.004%
6	2.701	499	501	504	rBV3	1045	680	0.03%	0.004%
7	2.836	541	543	548	rBV5	1020	739	0.03%	0.005%
8	2.859	548	550	552	rVB2	1536	645	0.03%	0.004%
9	2.907	562	565	567	rVV4	1460	886	0.04%	0.005%
10	2.965	578	583	587	rBV7	1972	2241	0.10%	0.014%
11	3.077	613	618	624	rBV7	1062	1043	0.05%	0.006%
12	3.106	624	627	630	rBV5	1194	744	0.03%	0.005%
13	3.145	634	639	640	rBV5	1433	1107	0.05%	0.007%
14	3.193	650	654	655	rBV3	801	547	0.03%	0.003%
15	3.293	682	685	691	rVB6	1571	1255	0.06%	0.008%
16	3.338	696	699	704	rVV5	1583	1419	0.07%	0.009%
17	3.357	704	705	708	rVV3	1290	528	0.02%	0.003%
18	3.389	712	715	721	rVB7	1855	1787	0.08%	0.011%
19	3.473	738	741	744	rBV4	1524	1383	0.06%	0.008%
20	3.553	761	766	768	rBV2	1520	1085	0.05%	0.007%
21	3.579	772	774	777	rBV3	1130	773	0.04%	0.005%
22	3.595	777	779	782	rVV3	1348	635	0.03%	0.004%
23	3.614	782	785	787	rVB4	1801	852	0.04%	0.005%
24	3.627	787	789	791	rBV3	1773	892	0.04%	0.005%
25	3.643	791	794	796	rVV3	1059	556	0.03%	0.003%
26	3.727	816	820	824	rVB5	1985	1486	0.07%	0.009%
27	3.781	834	837	843	rVB6	1232	1099	0.05%	0.007%
28	3.920	868	880	916	rBV	171628	476263	22.17%	2.906%
29	4.251	981	983	987	rBV5	1673	1177	0.05%	0.007%
30	4.396	1013	1028	1049	rBV	351209	861064	40.07%	5.253%
31	4.769	1142	1144	1146	rBV3	1066	656	0.03%	0.004%
32	4.814	1156	1158	1162	rVB4	1307	822	0.04%	0.005%
33	4.839	1162	1166	1170	rBV6	1555	1595	0.07%	0.010%
34	4.920	1188	1191	1196	rBV6	1798	1439	0.07%	0.009%

LSC Area Percent Report

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Sample : K6063-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK02

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\SOMVLM120219WMA.M
Title : VOC Analysis

35	4.942	1196	1198	1200	rVV3	1546	732	0.03%	0.004%
36	4.958	1200	1203	1206	rVB2	1786	1374	0.06%	0.008%
37	5.016	1220	1221	1224	rVB2	1032	533	0.02%	0.003%
38	5.090	1224	1244	1273	rBV2	833716	2148711	100.00%	13.109%
39	5.498	1369	1371	1372	rBV2	1405	521	0.02%	0.003%
40	5.588	1397	1399	1402	rBV3	1120	573	0.03%	0.003%
41	5.604	1402	1404	1407	rBV3	1321	657	0.03%	0.004%
42	5.659	1407	1421	1448	rBV	709777	1404802	65.38%	8.570%
43	6.112	1549	1562	1587	rBV	480847	959613	44.66%	5.854%
44	6.460	1668	1670	1673	rBV2	1396	791	0.04%	0.005%
45	6.553	1696	1699	1703	rVB5	1725	1342	0.06%	0.008%
46	6.604	1713	1715	1718	rBV4	982	652	0.03%	0.004%
47	6.727	1750	1753	1756	rVB4	2412	1595	0.07%	0.010%
48	6.746	1756	1759	1762	rBV3	2111	1676	0.08%	0.010%
49	6.875	1796	1799	1803	rVB4	1341	1036	0.05%	0.006%
50	6.897	1804	1806	1809	rBV2	1044	567	0.03%	0.003%
51	6.939	1817	1819	1823	rVB4	1476	941	0.04%	0.006%
52	6.961	1823	1826	1828	rBV3	1557	1098	0.05%	0.007%
53	7.026	1834	1846	1865	rBV	242089	437185	20.35%	2.667%
54	7.354	1935	1948	1968	rBV	957996	1653660	76.96%	10.088%
55	7.604	2024	2026	2029	rBV4	1098	624	0.03%	0.004%
56	7.659	2033	2043	2062	rVV2	180480	308026	14.34%	1.879%
57	7.836	2093	2098	2101	rBV5	2299	2401	0.11%	0.015%
58	7.865	2104	2107	2108	rBV3	1152	698	0.03%	0.004%
59	8.125	2178	2188	2227	rBV2	502705	1002318	46.65%	6.115%
60	8.556	2319	2322	2324	rBV4	2241	1366	0.06%	0.008%
61	8.733	2375	2377	2379	rBV2	1592	617	0.03%	0.004%
62	8.891	2414	2426	2446	rBV	1075231	1726439	80.35%	10.532%
63	9.109	2491	2494	2496	rBV3	1534	1027	0.05%	0.006%
64	9.218	2526	2528	2531	rBV4	1294	842	0.04%	0.005%
65	9.402	2583	2585	2591	rBV6	2492	1606	0.07%	0.010%
66	9.527	2621	2624	2628	rBV6	1171	1042	0.05%	0.006%
67	9.762	2696	2697	2700	rBV3	1022	558	0.03%	0.003%
68	9.829	2716	2718	2720	rBV3	1164	724	0.03%	0.004%
69	9.939	2751	2752	2756	rVB2	1499	663	0.03%	0.004%
70	9.961	2756	2759	2760	rBV3	1282	768	0.04%	0.005%
71	10.074	2790	2794	2795	rBV4	1869	1354	0.06%	0.008%

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Instrument : MSVOA_V
ClientSampleId : VHBLK02

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\SOMVLM120219WMA.M
Title : VOC Analysis

72	10.099	2800	2802	2806	rVB4	1315	836	0.04%	0.005%
73	10.132	2808	2812	2815	rBV3	877	751	0.03%	0.005%
74	10.151	2815	2818	2820	rBV4	1244	766	0.04%	0.005%
75	10.183	2823	2828	2831	rBV6	1037	1068	0.05%	0.007%
76	10.257	2837	2851	2867	rBV	671189	1060145	49.34%	6.468%
77	10.376	2884	2888	2890	rBV5	1613	1494	0.07%	0.009%
78	10.460	2911	2914	2917	rBV4	1171	894	0.04%	0.005%
79	10.688	2981	2985	2990	rBV7	1313	1520	0.07%	0.009%
80	10.746	3001	3003	3005	rBV3	1390	598	0.03%	0.004%
81	10.755	3005	3006	3012	rVB5	1385	999	0.05%	0.006%
82	10.788	3015	3016	3019	rVB3	1443	673	0.03%	0.004%
83	10.871	3038	3042	3044	rVB5	1324	934	0.04%	0.006%
84	10.890	3044	3048	3049	rBV4	1386	766	0.04%	0.005%
85	10.916	3054	3056	3060	rBV3	823	684	0.03%	0.004%
86	11.013	3082	3086	3088	rBV3	2404	1723	0.08%	0.011%
87	11.289	3160	3172	3192	rBV	915818	1405948	65.43%	8.577%
88	11.665	3277	3289	3310	rBV	985224	1550618	72.17%	9.460%
89	12.112	3426	3428	3430	rBV3	1042	661	0.03%	0.004%
90	12.376	3507	3510	3514	rBV3	1568	1256	0.06%	0.008%
91	12.627	3586	3588	3590	rBV3	1191	668	0.03%	0.004%
92	12.894	3670	3671	3674	rBV3	1249	736	0.03%	0.004%
93	12.961	3690	3692	3694	rBV3	1007	529	0.02%	0.003%
94	13.003	3702	3705	3709	rBV5	1783	1556	0.07%	0.009%
95	13.109	3736	3738	3741	rBV3	1268	902	0.04%	0.006%
96	13.167	3754	3756	3758	rBV4	1202	563	0.03%	0.003%
97	13.382	3820	3823	3824	rBV3	1227	770	0.04%	0.005%
98	13.662	3908	3910	3914	rBV4	1373	1331	0.06%	0.008%
99	13.787	3944	3949	3950	rBV5	1829	1542	0.07%	0.009%
100	14.440	4150	4152	4153	rBV2	1990	764	0.04%	0.005%

Sum of corrected areas: 16391568

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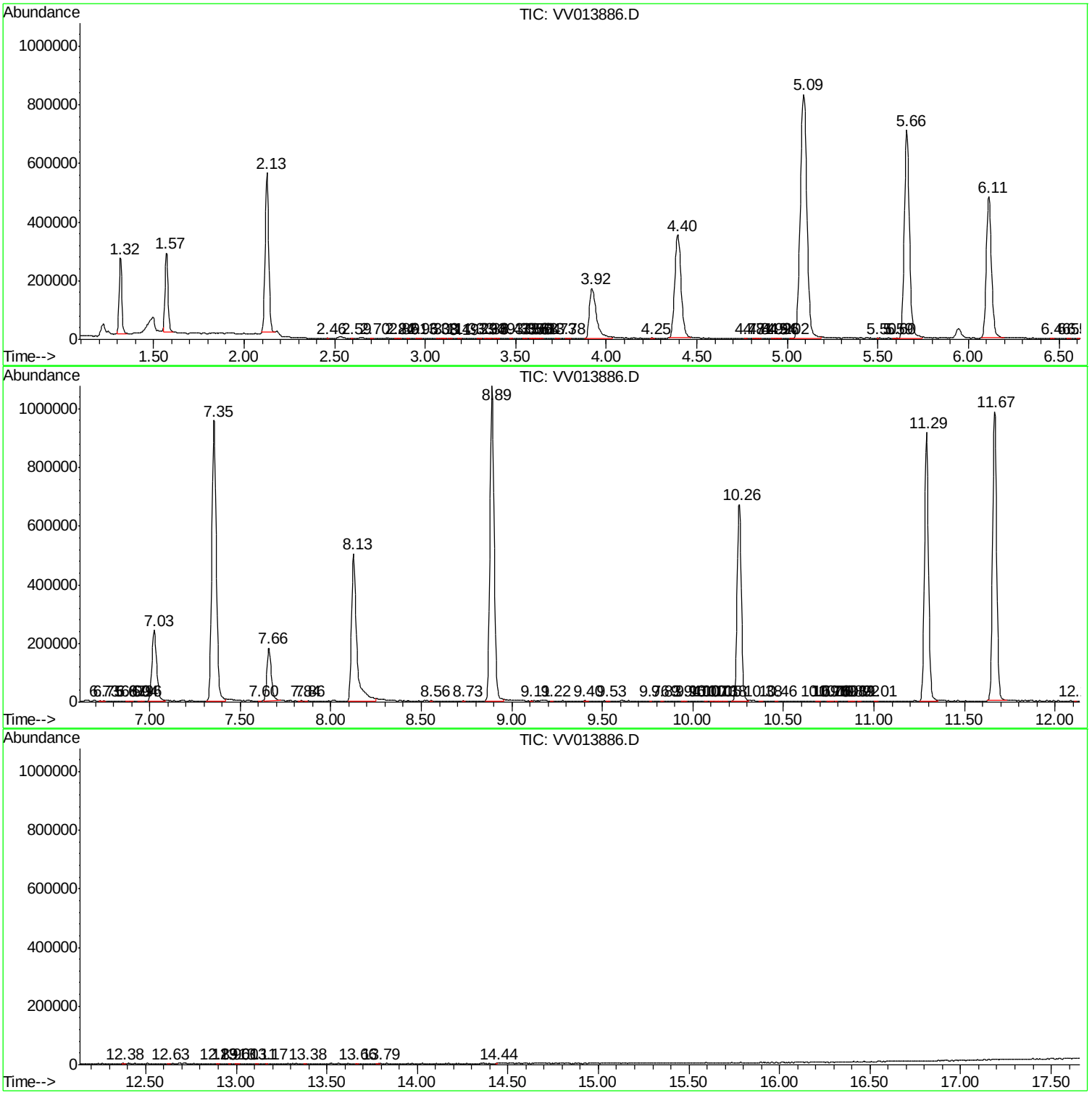
Instrument :
MSVOA_V
ClientSampleId :
VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\VV120319\
Data File : VV013886.D
Acq On : 03 Dec 2019 12:11
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\VV120319\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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