LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120919\
Data File : VV013967.D
Acq On : 09 Dec 2019 17:23
Operator : SY/MD
Sample : K6148-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBBS8

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	1.222	36	41	47	rBV3	19249	23230	1.14%	0.146%
2	1.319	64	71	82	rBV	279090	279617	13.76%	1.752%
3	1.560	140	146	165	rVB	285491	343251	16.89%	2.150%
4	2.122	312	321	334	rBV	596495	830091	40.83%	5.200%
5	2.302	375	377	378	rBV2	2610	1107	0.05%	0.007%
6	2.415	410	412	417	rVB5	1601	1168	0.06%	0.007%
7	2.460	417	426	431	rBV3	4510	6573	0.32%	0.041%
8	2.534	439	449	460	rVB	20086	33619	1.65%	0.211%
9	2.646	472	484	496	rBV2	7865	18098	0.89%	0.113%
10	2.868	549	553	556	rVV6	1643	1122	0.06%	0.007%
11	2.997	589	593	595	rBV3	1721	1036	0.05%	0.006%
12	3.177	645	649	651	rBV4	1149	850	0.04%	0.005%
13	3.222	661	663	672	rVB8	1909	1679	0.08%	0.011%
14	3.286	678	683	687	rBV5	1244	1635	0.08%	0.010%
15	3.302	687	688	693	rVV3	1244	948	0.05%	0.006%
16	3.344	699	701	705	rVB5	1790	987	0.05%	0.006%
17	3.643	792	794	799	rBV3	961	899	0.04%	0.006%
18	3.794	835	841	842	rBV3	1462	1382	0.07%	0.009%
19	3.865	859	863	865	rBV4	1710	1567	0.08%	0.010%
20	3.920	868	880	909	rBV	153120	416827	20.50%	2.611%
21	4.261	982	986	990	rBV7	1015	945	0.05%	0.006%
22	4.392	1007	1027	1048	rBV	351661	837141	41.18%	5.244%
23	4.685	1116	1118	1121	rBV4	1401	810	0.04%	0.005%
24	4.765	1140	1143	1144	rBV3	1713	974	0.05%	0.006%
25	4.836	1163	1165	1169	rVB3	2174	1556	0.08%	0.010%
26	4.894	1181	1183	1186	rVB4	1863	956	0.05%	0.006%
27	4.920	1186	1191	1193	rBV4	1036	1029	0.05%	0.006%
28	4.961	1200	1204	1207	rVV5	1610	1136	0.06%	0.007%
29	5.029	1221	1225	1226	rBV3	1813	1049	0.05%	0.007%
30	5.090	1226	1244	1277	rVV2	804169	2032820	100.00%	12.734%
31	5.331	1316	1319	1323	rBV4	1515	924	0.05%	0.006%
32	5.376	1329	1333	1337	rVV6	1608	1346	0.07%	0.008%
33	5.498	1368	1371	1373	rBV3	1436	833	0.04%	0.005%
34	5.659	1407	1421	1441	rBV	758081	1493977	73.49%	9.358%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBBS8

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Title : VOC Analysis

35	6.113	1548	1562	1581	rBV	459318	922007	45.36%	5.776%
36	6.222	1594	1596	1599	rBV3	1774	1137	0.06%	0.007%
37	6.283	1613	1615	1618	rVB3	1680	910	0.04%	0.006%
38	6.482	1674	1677	1681	rBV4	2012	1763	0.09%	0.011%
39	6.543	1694	1696	1699	rBV3	1478	966	0.05%	0.006%
40	6.643	1724	1727	1728	rBV3	2603	1387	0.07%	0.009%
41	6.842	1787	1789	1792	rBV4	1710	1023	0.05%	0.006%
42	7.026	1833	1846	1872	rBV	226708	409249	20.13%	2.564%
43	7.203	1899	1901	1907	rVB6	1335	971	0.05%	0.006%
44	7.257	1914	1918	1921	rBV5	1463	1230	0.06%	0.008%
45	7.354	1936	1948	1965	rBV	873117	1517168	74.63%	9.504%
46	7.566	2011	2014	2016	rBV4	1863	1163	0.06%	0.007%
47	7.659	2032	2043	2064	rBV2	165985	278332	13.69%	1.743%
48	8.129	2177	2189	2215	rBV	469380	909048	44.72%	5.694%
49	8.498	2300	2304	2306	rBV4	1360	1057	0.05%	0.007%
50	8.752	2379	2383	2384	rBV3	1441	1016	0.05%	0.006%
51	8.820	2402	2404	2410	rVB6	1839	1331	0.07%	0.008%
52	8.891	2410	2426	2445	rBV	1113334	1771532	87.15%	11.097%
53	9.174	2511	2514	2516	rBV4	1494	1188	0.06%	0.007%
54	9.257	2532	2540	2541	rBV5	1468	1651	0.08%	0.010%
55	9.286	2547	2549	2553	rVB3	1929	1045	0.05%	0.007%
56	9.331	2561	2563	2566	rVV3	1946	874	0.04%	0.005%
57	9.363	2570	2573	2576	rBV5	1450	1134	0.06%	0.007%
58	9.444	2595	2598	2603	rVB5	2150	2121	0.10%	0.013%
59	9.473	2603	2607	2610	rBV4	1145	989	0.05%	0.006%
60	9.492	2610	2613	2617	rVB5	1453	1007	0.05%	0.006%
61	9.514	2617	2620	2622	rBV2	1156	940	0.05%	0.006%
62	9.582	2635	2641	2642	rBV4	1640	1499	0.07%	0.009%
63	9.772	2695	2700	2703	rVV6	2228	2541	0.12%	0.016%
64	9.887	2734	2736	2741	rVB3	1606	1267	0.06%	0.008%
65	9.964	2757	2760	2762	rBV3	2210	1379	0.07%	0.009%
66	10.199	2830	2833	2834	rBV2	1465	913	0.04%	0.006%
67	10.257	2837	2851	2865	rBV	602738	937281	46.11%	5.871%
68	10.350	2874	2880	2884	rBV8	2002	2637	0.13%	0.017%
69	10.373	2884	2887	2889	rVB4	1456	830	0.04%	0.005%
70	10.563	2943	2946	2948	rBV4	1754	1057	0.05%	0.007%
71	10.579	2948	2951	2952	rBV3	1621	945	0.05%	0.006%

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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\SOMVLM120219WMA.M
Title : VOC Analysis

72	10.894	3044	3049	3054	rVB7	2042	2148	0.11%	0.013%
73	10.958	3065	3069	3072	rBV4	2223	2003	0.10%	0.013%
74	11.225	3147	3152	3160	rVB9	4217	5880	0.29%	0.037%
75	11.289	3160	3172	3190	rBV	909498	1409322	69.33%	8.828%
76	11.665	3277	3289	3310	rBV	857754	1352712	66.54%	8.473%
77	12.042	3402	3406	3411	rBV6	1365	1539	0.08%	0.010%
78	12.125	3427	3432	3435	rBV6	1380	1393	0.07%	0.009%
79	12.202	3451	3456	3458	rBV4	1809	1170	0.06%	0.007%
80	12.296	3483	3485	3489	rVB5	1424	916	0.05%	0.006%
81	12.344	3496	3500	3507	rVB8	1416	1570	0.08%	0.010%
82	12.405	3516	3519	3524	rVB6	2121	1428	0.07%	0.009%
83	12.434	3524	3528	3530	rBV5	1008	795	0.04%	0.005%
84	12.543	3560	3562	3567	rVB5	1284	917	0.05%	0.006%
85	12.579	3571	3573	3577	rVB4	1419	877	0.04%	0.005%
86	12.694	3600	3609	3615	rBV9	5217	7539	0.37%	0.047%
87	13.115	3737	3740	3745	rBV6	1719	1569	0.08%	0.010%
88	13.308	3793	3800	3808	rBV9	5885	10124	0.50%	0.063%
89	13.341	3808	3810	3814	rVB5	1831	1267	0.06%	0.008%
90	13.382	3821	3823	3827	rVB4	1575	1042	0.05%	0.007%
91	13.434	3837	3839	3842	rVB3	1544	796	0.04%	0.005%
92	13.562	3868	3879	3887	rBV5	6306	12560	0.62%	0.079%
93	13.794	3944	3951	3959	rVV8	5947	8960	0.44%	0.056%
94	13.881	3974	3978	3979	rBV3	1743	1181	0.06%	0.007%
95	14.189	4070	4074	4077	rBV5	1828	1561	0.08%	0.010%
96	14.501	4166	4171	4174	rBV6	2397	2266	0.11%	0.014%
97	14.723	4237	4240	4243	rBV5	2029	1591	0.08%	0.010%
98	14.932	4301	4305	4308	rBV7	1537	1576	0.08%	0.010%
99	15.437	4456	4462	4465	rBV7	2498	2928	0.14%	0.018%
100	16.517	4796	4798	4803	rBV5	3246	2663	0.13%	0.017%

Sum of corrected areas: 15964063

LSC Report - Integrated Chromatogram

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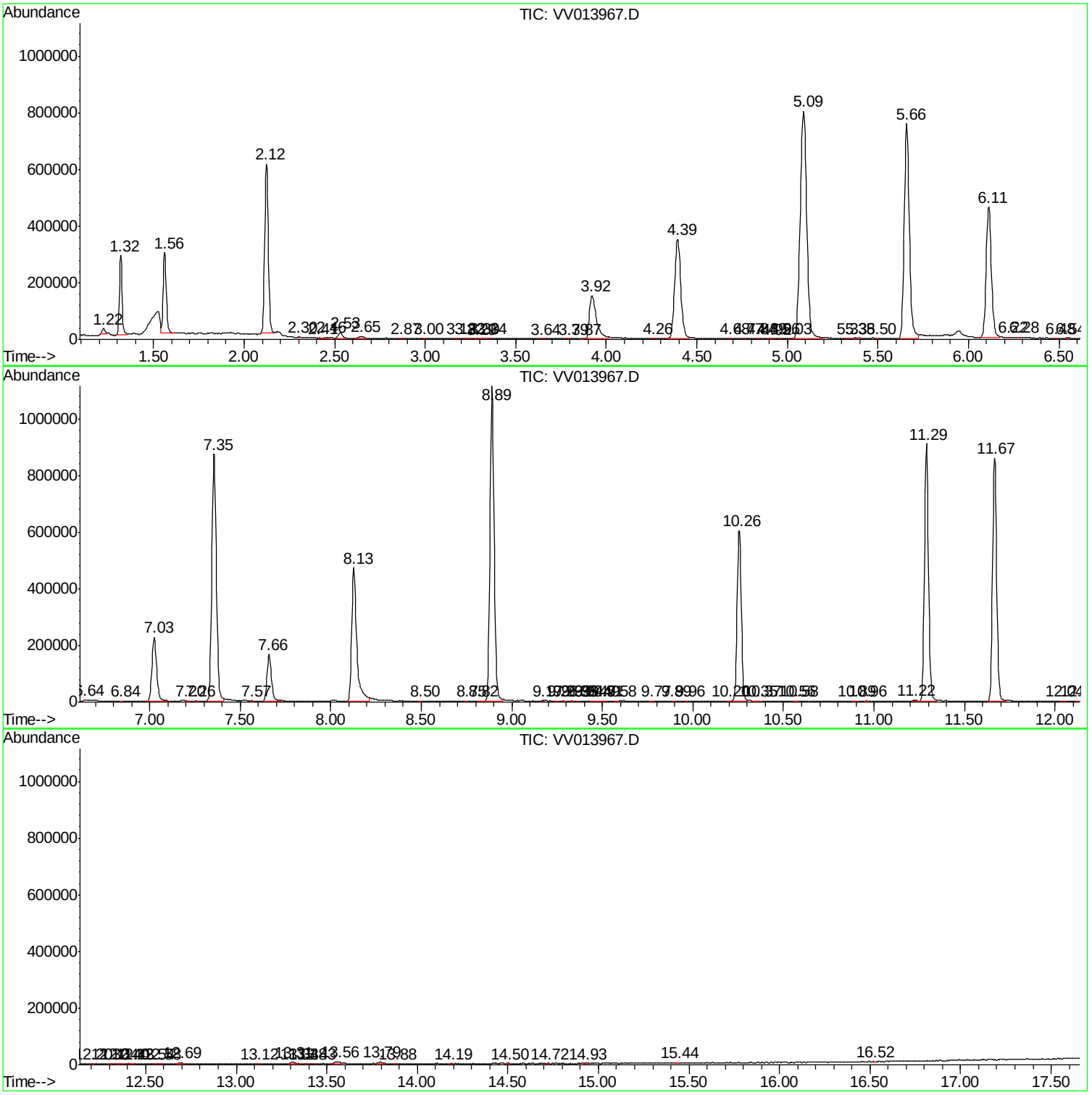
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBBS8

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\VV120919\
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Sample : K6148-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBBS8

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV120919\
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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