LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
Data File : VV007147.D
Acq On : 23 Aug 2018 18:29
Operator : SY/MD
Sample : J4599-13
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETOK9

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\SOMVLM082218WMA.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	0.913	3	7	9	rVB3	644	364	0.01%	0.002%
2	0.939	9	15	17	rBV4	810	612	0.01%	0.003%
3	1.029	28	43	66	rBV	4197320	5335258	100.00%	27.900%
4	1.222	100	103	109	rVB2	22261	18269	0.34%	0.096%
5	1.318	125	133	152	rVB2	245021	289552	5.43%	1.514%
6	1.569	205	211	225	rVB	181691	228568	4.28%	1.195%
7	2.128	376	385	399	rVB	405917	570505	10.69%	2.983%
8	3.231	717	728	742	rVB	47848	97632	1.83%	0.511%
9	3.398	777	780	783	rBV3	959	784	0.01%	0.004%
10	3.414	783	785	787	rVV3	700	389	0.01%	0.002%
11	3.479	802	805	809	rVV2	1176	730	0.01%	0.004%
12	3.517	813	817	818	rBV3	547	423	0.01%	0.002%
13	3.543	823	825	830	rBV4	907	724	0.01%	0.004%
14	3.804	904	906	911	rVB3	787	614	0.01%	0.003%
15	3.829	911	914	916	rBV3	694	546	0.01%	0.003%
16	3.961	938	955	996	rVV3	227722	672825	12.61%	3.519%
17	4.193	1025	1027	1031	rVB3	1007	552	0.01%	0.003%
18	4.408	1073	1094	1116	rBV	322979	774421	14.52%	4.050%
19	4.665	1169	1174	1179	rVB3	1316	1494	0.03%	0.008%
20	4.704	1179	1186	1188	rBV5	1021	1136	0.02%	0.006%
21	4.730	1192	1194	1197	rVV3	895	700	0.01%	0.004%
22	4.762	1201	1204	1208	rVB2	801	553	0.01%	0.003%
23	4.791	1208	1213	1217	rBV5	508	493	0.01%	0.003%
24	4.810	1217	1219	1222	rVB3	698	412	0.01%	0.002%
25	4.836	1222	1227	1228	rBV4	480	385	0.01%	0.002%
26	4.939	1256	1259	1261	rBV3	596	406	0.01%	0.002%
27	4.996	1272	1277	1279	rBV2	461	318	0.01%	0.002%
28	5.012	1279	1282	1287	rBV3	480	376	0.01%	0.002%
29	5.099	1290	1309	1346	rBV2	802806	1955272	36.65%	10.225%
30	5.263	1355	1360	1362	rBV4	950	740	0.01%	0.004%
31	5.324	1377	1379	1382	rVB3	784	326	0.01%	0.002%
32	5.450	1414	1418	1421	rBV3	855	636	0.01%	0.003%
33	5.508	1431	1436	1438	rBV3	1187	845	0.02%	0.004%
34	5.672	1469	1487	1513	rBV	595843	1205101	22.59%	6.302%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Title : VOC Analysis

35	5.951	1565	1574	1587	rVB4	16742	35696	0.67%	0.187%
36	6.125	1613	1628	1647	rBV	448057	899558	16.86%	4.704%
37	6.257	1667	1669	1672	rVB4	1004	451	0.01%	0.002%
38	6.366	1701	1703	1711	rVB5	707	655	0.01%	0.003%
39	6.398	1711	1713	1717	rVB5	696	465	0.01%	0.002%
40	6.549	1756	1760	1764	rBV3	759	604	0.01%	0.003%
41	6.643	1786	1789	1793	rBV3	985	869	0.02%	0.005%
42	6.684	1799	1802	1806	rBV4	552	482	0.01%	0.003%
43	6.726	1806	1815	1820	rVV4	2611	4165	0.08%	0.022%
44	6.807	1837	1840	1843	rBV	809	662	0.01%	0.003%
45	6.897	1864	1868	1874	rVB4	749	854	0.02%	0.004%
46	6.935	1876	1880	1881	rBV3	427	322	0.01%	0.002%
47	7.035	1899	1911	1932	rBV	207762	364887	6.84%	1.908%
48	7.366	2000	2014	2042	rBV	748556	1325674	24.85%	6.933%
49	7.668	2092	2108	2127	rBV	143075	249054	4.67%	1.302%
50	7.977	2201	2204	2205	rBV2	1239	622	0.01%	0.003%
51	8.144	2239	2256	2266	rBV	355330	663903	12.44%	3.472%
52	8.639	2407	2410	2411	rBV	536	309	0.01%	0.002%
53	8.787	2454	2456	2458	rBV3	632	336	0.01%	0.002%
54	8.839	2469	2472	2475	rBV5	746	522	0.01%	0.003%
55	8.900	2478	2491	2520	rBV	837561	1399232	26.23%	7.317%
56	9.202	2582	2585	2593	rVB6	976	995	0.02%	0.005%
57	9.263	2599	2604	2607	rBV6	1017	1250	0.02%	0.007%
58	9.315	2618	2620	2624	rBV4	493	425	0.01%	0.002%
59	9.421	2649	2653	2656	rVB2	626	505	0.01%	0.003%
60	9.446	2656	2661	2665	rBV5	673	742	0.01%	0.004%
61	9.498	2675	2677	2681	rVB4	952	571	0.01%	0.003%
62	9.524	2681	2685	2690	rBV3	690	799	0.01%	0.004%
63	9.594	2702	2707	2708	rBV3	1205	856	0.02%	0.004%
64	9.659	2722	2727	2733	rVB5	714	730	0.01%	0.004%
65	9.697	2733	2739	2743	rBV4	970	1135	0.02%	0.006%
66	9.716	2743	2745	2749	rVB4	685	370	0.01%	0.002%
67	9.774	2760	2763	2767	rBV3	449	355	0.01%	0.002%
68	9.900	2799	2802	2805	rBV2	552	375	0.01%	0.002%
69	9.987	2826	2829	2832	rBV4	703	632	0.01%	0.003%
70	10.025	2838	2841	2843	rBV2	507	385	0.01%	0.002%
71	10.067	2849	2854	2861	rBV6	1279	1780	0.03%	0.009%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Title : VOC Analysis

72	10.131	2870	2874	2876	rBV2	920	688	0.01%	0.004%
73	10.160	2880	2883	2888	rVV3	545	458	0.01%	0.002%
74	10.266	2903	2916	2948	rVV	578990	932930	17.49%	4.879%
75	10.421	2955	2964	2968	rBV9	2162	3528	0.07%	0.018%
76	10.639	3029	3032	3036	rBV2	819	618	0.01%	0.003%
77	10.675	3041	3043	3048	rVB3	1025	878	0.02%	0.005%
78	10.707	3048	3053	3055	rBV3	990	949	0.02%	0.005%
79	10.890	3107	3110	3115	rBV3	525	626	0.01%	0.003%
80	11.125	3180	3183	3187	rBV2	795	674	0.01%	0.004%
81	11.147	3187	3190	3193	rBV2	544	416	0.01%	0.002%
82	11.221	3210	3213	3216	rBV2	668	533	0.01%	0.003%
83	11.302	3225	3238	3266	rBV	585129	1002910	18.80%	5.245%
84	11.469	3287	3290	3293	rBV3	863	526	0.01%	0.003%
85	11.585	3318	3326	3327	rBV5	1658	1744	0.03%	0.009%
86	11.678	3342	3355	3381	rBV	609217	1041006	19.51%	5.444%
87	11.768	3381	3383	3385	rBV2	672	375	0.01%	0.002%
88	12.035	3462	3466	3469	rBV4	871	810	0.02%	0.004%
89	12.093	3481	3484	3486	rBV2	644	430	0.01%	0.002%
90	12.292	3544	3546	3550	rVB	1260	715	0.01%	0.004%
91	12.523	3616	3618	3622	rVB4	973	576	0.01%	0.003%
92	12.552	3622	3627	3631	rBV7	1055	1202	0.02%	0.006%
93	12.646	3652	3656	3658	rBV2	1423	1011	0.02%	0.005%
94	12.749	3686	3688	3690	rBV3	844	555	0.01%	0.003%
95	13.003	3764	3767	3769	rBV3	827	588	0.01%	0.003%
96	13.556	3935	3939	3942	rVB2	1225	887	0.02%	0.005%
97	13.575	3942	3945	3949	rVB4	1369	841	0.02%	0.004%
98	13.594	3949	3951	3954	rBV4	1437	850	0.02%	0.004%
99	14.031	4085	4087	4089	rBV4	1229	602	0.01%	0.003%
100	14.064	4093	4097	4100	rBV5	1713	1357	0.03%	0.007%

Sum of corrected areas: 19122471

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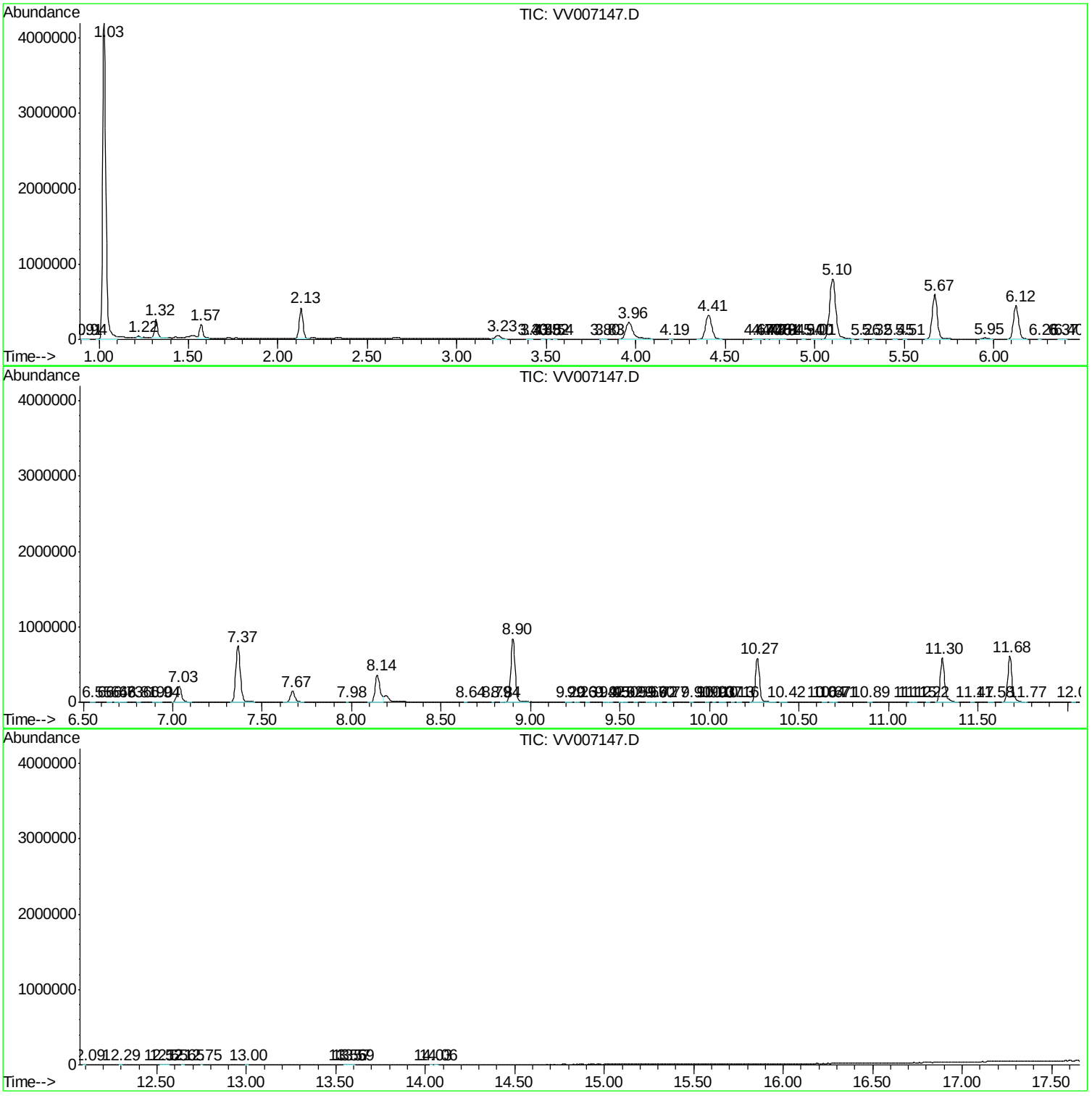
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082318\
Data File : VV007147.D
Acq On : 23 Aug 2018 18:29
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Sample : J4599-13
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETOK9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.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