LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
Data File : VV007150.D
Acq On : 23 Aug 2018 19:43
Operator : SY/MD
Sample : J4599-16
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETOL6

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	0.942	10	16	18	rBV2	379	358	0.01%	0.002%
2	0.958	18	21	27	rVB3	638	582	0.01%	0.003%
3	1.028	27	43	68	rBV	3026622	3940886	100.00%	22.072%
4	1.318	126	133	145	rVB	210586	232531	5.90%	1.302%
5	1.427	163	167	175	rVB	30587	32992	0.84%	0.185%
6	1.572	205	212	226	rVB	184068	229308	5.82%	1.284%
7	2.128	376	385	398	rBV	418676	590061	14.97%	3.305%
8	3.337	758	761	763	rBV3	1019	539	0.01%	0.003%
9	3.453	795	797	800	rVB2	984	473	0.01%	0.003%
10	3.633	850	853	857	rVB3	639	508	0.01%	0.003%
11	3.707	874	876	878	rBV2	497	328	0.01%	0.002%
12	3.745	885	888	892	rBV2	469	425	0.01%	0.002%
13	3.829	911	914	916	rBV	588	322	0.01%	0.002%
14	3.958	936	954	997	rBV	170705	535917	13.60%	3.001%
15	4.408	1076	1094	1119	rBV	331330	789807	20.04%	4.423%
16	4.591	1149	1151	1159	rVB4	1038	994	0.03%	0.006%
17	4.726	1190	1193	1194	rBV2	681	307	0.01%	0.002%
18	4.739	1194	1197	1203	rVB6	1203	1111	0.03%	0.006%
19	4.771	1203	1207	1211	rBV3	695	691	0.02%	0.004%
20	4.806	1214	1218	1221	rBV3	440	422	0.01%	0.002%
21	4.871	1236	1238	1241	rVB2	731	261	0.01%	0.001%
22	4.938	1252	1259	1262	rBV3	1022	1259	0.03%	0.007%
23	5.012	1275	1282	1285	rBV4	650	814	0.02%	0.005%
24	5.099	1290	1309	1343	rBV2	831100	1992654	50.56%	11.160%
25	5.331	1379	1381	1387	rVB3	965	776	0.02%	0.004%
26	5.372	1387	1394	1399	rBV6	1225	1707	0.04%	0.010%
27	5.395	1399	1401	1406	rVB3	777	587	0.01%	0.003%
28	5.520	1435	1440	1443	rBV4	949	868	0.02%	0.005%
29	5.562	1448	1453	1455	rBV3	817	851	0.02%	0.005%
30	5.594	1455	1463	1465	rBV5	1370	1354	0.03%	0.008%
31	5.668	1472	1486	1514	rBV	604976	1219728	30.95%	6.831%
32	5.951	1565	1574	1588	rVB4	16895	33625	0.85%	0.188%
33	6.125	1613	1628	1656	rVB	455775	923860	23.44%	5.174%
34	6.318	1684	1688	1691	rBV4	1063	936	0.02%	0.005%

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Integrator: RTE
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Peak separation: 5

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

35	6.353	1697	1699	1702	rBV3	570	328	0.01%	0.002%
36	6.421	1718	1720	1723	rVB3	596	328	0.01%	0.002%
37	6.601	1772	1776	1780	rBV3	844	963	0.02%	0.005%
38	6.694	1801	1805	1807	rBV4	795	503	0.01%	0.003%
39	6.720	1807	1813	1814	rBV4	2268	2021	0.05%	0.011%
40	6.794	1834	1836	1838	rBV2	480	277	0.01%	0.002%
41	6.874	1856	1861	1863	rBV3	592	564	0.01%	0.003%
42	6.970	1887	1891	1895	rBV4	935	1025	0.03%	0.006%
43	7.035	1898	1911	1930	rBV	210432	373100	9.47%	2.090%
44	7.131	1939	1941	1945	rVB4	877	476	0.01%	0.003%
45	7.366	1999	2014	2042	rBV	783381	1375294	34.90%	7.703%
46	7.594	2083	2085	2088	rBV2	947	490	0.01%	0.003%
47	7.668	2097	2108	2127	rBV	150922	254535	6.46%	1.426%
48	7.922	2186	2187	2190	rBV3	1022	511	0.01%	0.003%
49	8.076	2232	2235	2237	rBV3	914	491	0.01%	0.003%
50	8.144	2243	2256	2267	rBV	373960	716397	18.18%	4.012%
51	8.787	2454	2456	2460	rVB3	1090	625	0.02%	0.004%
52	8.829	2463	2469	2475	rBV7	906	1029	0.03%	0.006%
53	8.900	2478	2491	2516	rBV	869107	1429333	36.27%	8.005%
54	9.134	2562	2564	2571	rVB4	759	567	0.01%	0.003%
55	9.173	2571	2576	2581	rVV5	971	1226	0.03%	0.007%
56	9.195	2581	2583	2586	rVB3	649	308	0.01%	0.002%
57	9.240	2595	2597	2601	rVB3	865	498	0.01%	0.003%
58	9.324	2620	2623	2624	rBV3	481	265	0.01%	0.001%
59	9.539	2687	2690	2691	rBV2	700	411	0.01%	0.002%
60	9.629	2715	2718	2720	rBV2	671	313	0.01%	0.002%
61	9.691	2732	2737	2740	rBV3	792	738	0.02%	0.004%
62	9.761	2754	2759	2763	rBV4	1310	1194	0.03%	0.007%
63	9.822	2776	2778	2785	rVB5	1235	1198	0.03%	0.007%
64	9.854	2785	2788	2790	rBV3	501	339	0.01%	0.002%
65	9.900	2800	2802	2805	rBV3	567	359	0.01%	0.002%
66	9.951	2814	2818	2819	rBV3	705	406	0.01%	0.002%
67	10.070	2851	2855	2859	rBV4	1338	1313	0.03%	0.007%
68	10.147	2876	2879	2881	rBV2	555	354	0.01%	0.002%
69	10.163	2882	2884	2890	rVV4	580	551	0.01%	0.003%
70	10.266	2900	2916	2948	rBV	617393	973044	24.69%	5.450%
71	10.427	2959	2966	2974	rVV6	1891	2556	0.06%	0.014%

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

72	10.498	2982	2988	2989	rBV5	820	796	0.02%	0.004%
73	10.572	3009	3011	3013	rBV3	724	365	0.01%	0.002%
74	10.600	3016	3020	3022	rBV3	761	634	0.02%	0.004%
75	10.613	3022	3024	3031	rVB6	769	714	0.02%	0.004%
76	10.687	3044	3047	3053	rBV3	670	454	0.01%	0.003%
77	10.729	3057	3060	3062	rBV2	522	312	0.01%	0.002%
78	10.793	3077	3080	3084	rVB3	852	602	0.02%	0.003%
79	10.880	3103	3107	3110	rBV4	809	594	0.02%	0.003%
80	10.993	3139	3142	3144	rVB3	713	309	0.01%	0.002%
81	11.031	3150	3154	3158	rBV5	949	697	0.02%	0.004%
82	11.054	3159	3161	3164	rBV2	409	257	0.01%	0.001%
83	11.112	3177	3179	3183	rBV3	564	412	0.01%	0.002%
84	11.170	3195	3197	3200	rBV2	769	495	0.01%	0.003%
85	11.192	3201	3204	3207	rVV2	845	508	0.01%	0.003%
86	11.215	3207	3211	3213	rVV2	389	264	0.01%	0.001%
87	11.301	3225	3238	3264	rBV	605044	1046743	26.56%	5.862%
88	11.494	3295	3298	3301	rBV3	823	703	0.02%	0.004%
89	11.584	3320	3326	3336	rBV9	2476	4506	0.11%	0.025%
90	11.678	3342	3355	3387	rVB	639088	1107844	28.11%	6.205%
91	11.800	3390	3393	3399	rBV6	1351	1391	0.04%	0.008%
92	11.838	3403	3405	3406	rBV2	813	325	0.01%	0.002%
93	11.906	3424	3426	3430	rBV4	715	490	0.01%	0.003%
94	12.031	3462	3465	3466	rBV3	696	452	0.01%	0.003%
95	12.237	3527	3529	3531	rBV2	773	447	0.01%	0.003%
96	12.600	3639	3642	3647	rBV5	916	776	0.02%	0.004%
97	12.694	3669	3671	3674	rBV2	1034	772	0.02%	0.004%
98	12.819	3707	3710	3712	rBV4	1065	754	0.02%	0.004%
99	12.890	3730	3732	3733	rBV	763	326	0.01%	0.002%
100	13.221	3833	3835	3836	rBV2	953	331	0.01%	0.002%

Sum of corrected areas: 17855045

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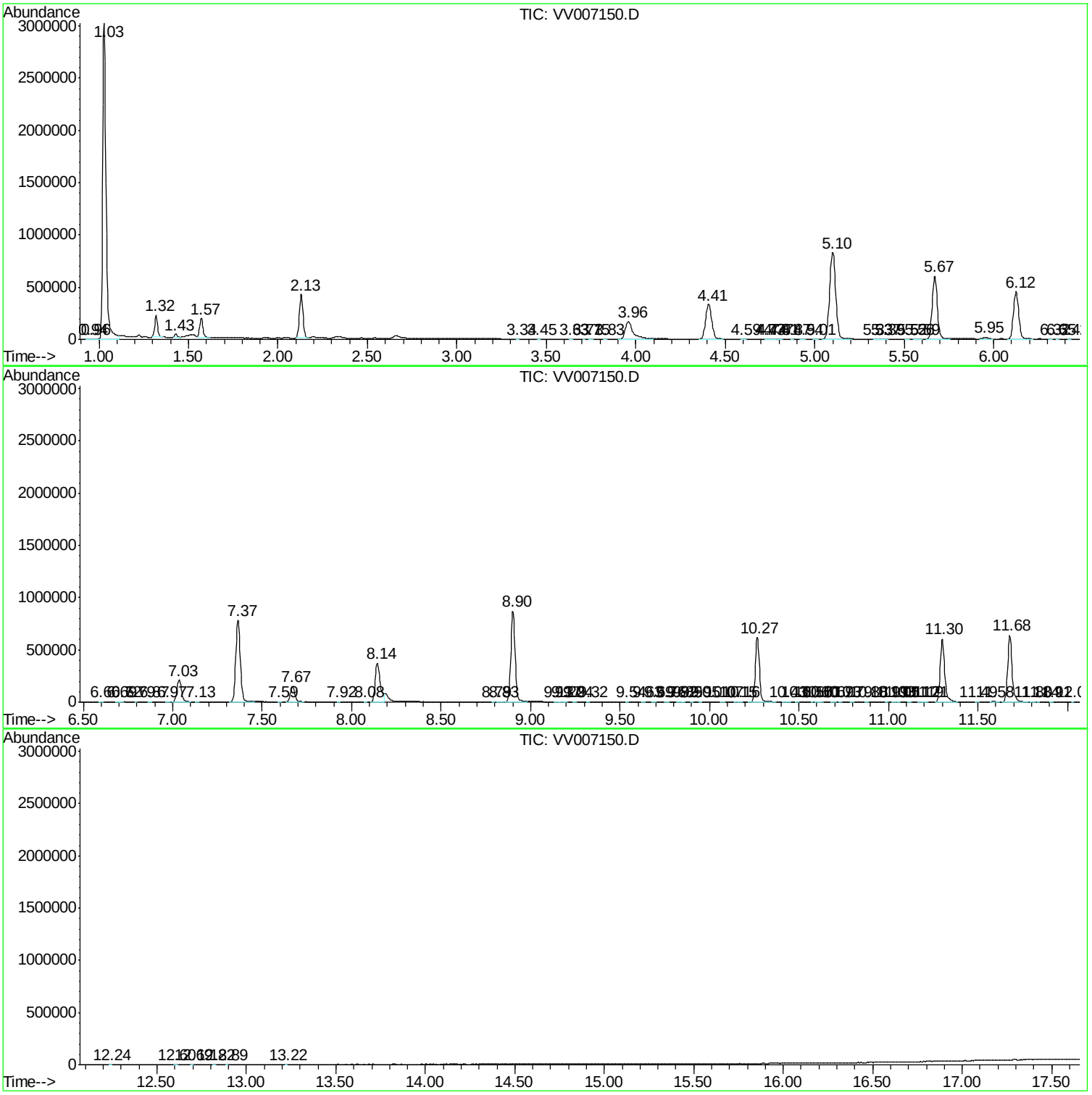
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082318\
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Instrument :
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ClientSampleId :
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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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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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