LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071719\
Data File : VW011306.D
Acq On : 17 Jul 2019 14:01
Operator : SY/VA
Sample : K3755-09
Misc : 6.26G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB914

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_W\METHOD\SOM2WLM070219S.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	1.959	5	9	16	rVB2	4740	9605	1.06%	0.140%
2	2.154	38	41	43	rBV3	2193	3302	0.37%	0.048%
3	2.343	67	72	82	rVB	49539	89183	9.88%	1.297%
4	2.483	92	95	97	rBV2	2931	3428	0.38%	0.050%
5	2.879	154	160	176	rVB	31456	83578	9.26%	1.216%
6	3.251	219	221	224	rBV4	528	555	0.06%	0.008%
7	3.434	249	251	253	rVB2	552	457	0.05%	0.007%
8	3.483	255	259	260	rBV3	655	810	0.09%	0.012%
9	3.641	282	285	287	rBV2	477	579	0.06%	0.008%
10	3.672	287	290	294	rVV5	988	1788	0.20%	0.026%
11	3.727	296	299	302	rVB4	485	738	0.08%	0.011%
12	3.861	315	321	324	rBV5	1321	3213	0.36%	0.047%
13	4.013	334	346	360	rBV	82208	282108	31.26%	4.103%
14	4.391	400	408	416	rBV4	2422	6981	0.77%	0.102%
15	4.751	462	467	472	rBV4	587	1099	0.12%	0.016%
16	4.909	484	493	504	rBV3	5207	18738	2.08%	0.273%
17	5.153	531	533	537	rVV3	391	500	0.06%	0.007%
18	5.190	537	539	543	rVB3	563	645	0.07%	0.009%
19	5.312	557	559	563	rVB2	420	461	0.05%	0.007%
20	5.348	563	565	568	rBV2	546	508	0.06%	0.007%
21	5.549	596	598	601	rVV	581	472	0.05%	0.007%
22	5.927	653	660	670	rVV6	2851	8733	0.97%	0.127%
23	6.324	722	725	728	rBV2	474	629	0.07%	0.009%
24	6.440	743	744	747	rBV2	553	540	0.06%	0.008%
25	6.732	788	792	795	rVB3	399	664	0.07%	0.010%
26	6.897	811	819	828	rBV7	2475	8602	0.95%	0.125%
27	7.080	837	849	868	rBV	40707	128544	14.24%	1.869%
28	7.202	868	869	873	rVB3	701	541	0.06%	0.008%
29	7.287	881	883	886	rVB3	510	502	0.06%	0.007%
30	7.488	912	916	917	rBV3	548	561	0.06%	0.008%
31	7.512	917	920	923	rBV3	701	959	0.11%	0.014%
32	7.647	932	942	959	rVB	149214	371548	41.17%	5.404%
33	7.805	964	968	969	rBV3	362	488	0.05%	0.007%
34	7.903	980	984	985	rBV2	429	664	0.07%	0.010%

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ClientSampleId : DB914

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Title : VOC Analysis

35	8.275	1034	1045	1064	rBV2	296010	902494	100.00%	13.125%
36	8.396	1064	1065	1066	rBV	1166	586	0.06%	0.009%
37	8.512	1082	1084	1085	rBV2	779	534	0.06%	0.008%
38	8.616	1099	1101	1107	rVB4	882	1339	0.15%	0.019%
39	8.701	1109	1115	1121	rVB7	693	1481	0.16%	0.022%
40	8.842	1129	1138	1152	rBV	321941	636100	70.48%	9.251%
41	8.933	1152	1153	1156	rVB2	637	578	0.06%	0.008%
42	9.073	1170	1176	1186	rVB7	2760	6787	0.75%	0.099%
43	9.274	1200	1209	1219	rBV	226395	453320	50.23%	6.593%
44	9.408	1227	1231	1239	rVB3	3207	6111	0.68%	0.089%
45	9.555	1253	1255	1259	rVB3	397	519	0.06%	0.008%
46	9.658	1266	1272	1282	rBV4	2697	5701	0.63%	0.083%
47	9.951	1318	1320	1323	rBV3	359	502	0.06%	0.007%
48	10.036	1326	1334	1343	rVV	105089	197523	21.89%	2.873%
49	10.122	1346	1348	1357	rVB5	1821	4024	0.45%	0.059%
50	10.219	1357	1364	1365	rBV3	724	1386	0.15%	0.020%
51	10.323	1373	1381	1389	rBV	394093	693809	76.88%	10.090%
52	10.579	1416	1423	1431	rVB	70012	122957	13.62%	1.788%
53	10.701	1438	1443	1449	rBV2	6005	10423	1.15%	0.152%
54	10.823	1451	1463	1468	rBV7	3342	14025	1.55%	0.204%
55	10.927	1473	1480	1494	rVV	146895	258974	28.70%	3.766%
56	11.073	1498	1504	1516	rVV2	18509	34688	3.84%	0.504%
57	11.170	1518	1520	1525	rVB6	981	1219	0.14%	0.018%
58	11.634	1588	1596	1605	rVB	438045	749248	83.02%	10.897%
59	11.786	1619	1621	1622	rBV2	815	638	0.07%	0.009%
60	12.054	1664	1665	1669	rBV3	541	514	0.06%	0.007%
61	12.176	1679	1685	1691	rVB6	1952	3626	0.40%	0.053%
62	12.243	1694	1696	1701	rVB5	544	831	0.09%	0.012%
63	12.341	1707	1712	1725	rVB4	6174	12271	1.36%	0.178%
64	12.438	1725	1728	1730	rBV2	467	693	0.08%	0.010%
65	12.457	1730	1731	1737	rVV6	758	1132	0.13%	0.016%
66	12.609	1749	1756	1763	rVB	6535	12436	1.38%	0.181%
67	12.694	1763	1770	1777	rBV	181488	301001	33.35%	4.378%
68	12.792	1785	1786	1789	rVB2	827	614	0.07%	0.009%
69	12.816	1789	1790	1792	rBV2	568	457	0.05%	0.007%
70	12.890	1799	1802	1806	rVV4	1529	2596	0.29%	0.038%
71	12.932	1806	1809	1818	rVB8	1374	3123	0.35%	0.045%

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Title : VOC Analysis

72	13.005	1818	1821	1824	rVB4	498	642	0.07%	0.009%
73	13.036	1824	1826	1831	rVB4	611	851	0.09%	0.012%
74	13.115	1835	1839	1843	rBV4	1078	1590	0.18%	0.023%
75	13.200	1849	1853	1855	rVB3	927	1480	0.16%	0.022%
76	13.249	1860	1861	1863	rVV2	596	496	0.05%	0.007%
77	13.298	1866	1869	1878	rVB8	1728	2404	0.27%	0.035%
78	13.402	1878	1886	1891	rBV4	7431	13495	1.50%	0.196%
79	13.475	1896	1898	1899	rBV2	542	479	0.05%	0.007%
80	13.560	1904	1912	1924	rVV	435180	699984	77.56%	10.180%
81	13.652	1924	1927	1935	rVB2	3711	5792	0.64%	0.084%
82	13.774	1943	1947	1950	rVB3	887	1197	0.13%	0.017%
83	13.853	1953	1960	1967	rBV	366178	601175	66.61%	8.743%
84	14.024	1984	1988	1991	rBV6	1021	1690	0.19%	0.025%
85	14.072	1992	1996	2004	rVB2	4484	7301	0.81%	0.106%
86	14.200	2014	2017	2018	rBV3	554	524	0.06%	0.008%
87	14.328	2031	2038	2045	rBV2	15967	28274	3.13%	0.411%
88	14.530	2065	2071	2077	rVV4	3054	5378	0.60%	0.078%
89	14.597	2080	2082	2084	rBV3	477	593	0.07%	0.009%
90	14.639	2086	2089	2093	rVB5	583	711	0.08%	0.010%
91	15.029	2151	2153	2156	rBV2	689	998	0.11%	0.015%
92	15.115	2163	2167	2168	rBV3	583	626	0.07%	0.009%
93	15.133	2168	2170	2172	rBV3	591	674	0.07%	0.010%
94	15.188	2172	2179	2182	rBV5	3473	5867	0.65%	0.085%
95	15.444	2214	2221	2226	rVV2	6102	10765	1.19%	0.157%
96	15.499	2227	2230	2236	rVB2	2827	4388	0.49%	0.064%
97	15.682	2258	2260	2263	rVB4	560	533	0.06%	0.008%
98	15.804	2278	2280	2283	rVB5	840	920	0.10%	0.013%
99	15.859	2287	2289	2292	rVB4	770	711	0.08%	0.010%
100	15.883	2292	2293	2296	rBV4	541	486	0.05%	0.007%

Sum of corrected areas: 6876007

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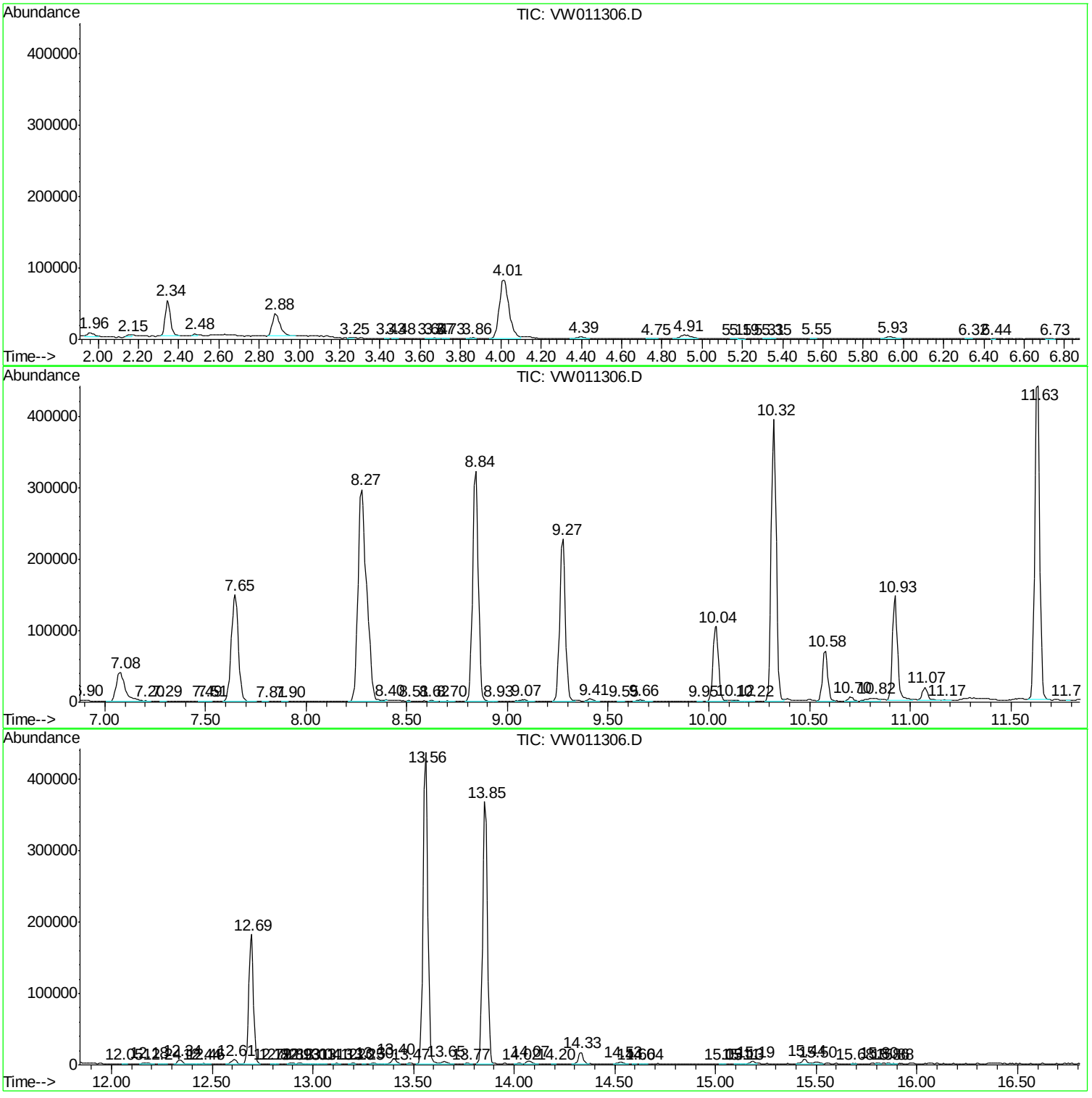
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071719\
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Instrument :
MSVOA_W
ClientSampleId :
DB914

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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_W\METHOD\SOM2WLM070219S.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