LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007321.D
Acq On : 07 Dec 2018 21:50
Operator : SY/AP
Sample : J6236-09
Misc : 6.74G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E19

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\SOM2WLM120718S.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	2.355	69	74	84	rVB	13997	32096	8.44%	1.153%
2	2.892	156	162	174	rVB	11591	29321	7.71%	1.054%
3	3.318	230	232	235	rBV	284	220	0.06%	0.008%
4	3.538	262	268	271	rBV3	368	784	0.21%	0.028%
5	3.855	314	320	327	rBV4	491	1202	0.32%	0.043%
6	3.940	332	334	335	rBV	223	202	0.05%	0.007%
7	4.013	335	346	359	rBV2	42578	135263	35.56%	4.861%
8	4.391	401	408	415	rBV3	820	2246	0.59%	0.081%
9	4.495	422	425	429	rBV	164	244	0.06%	0.009%
10	4.714	458	461	462	rBV	165	175	0.05%	0.006%
11	4.751	465	467	468	rBV	193	184	0.05%	0.007%
12	4.897	484	491	492	rBV2	2930	4182	1.10%	0.150%
13	5.068	516	519	520	rBV2	133	176	0.05%	0.006%
14	5.470	581	585	588	rVV2	171	267	0.07%	0.010%
15	5.928	655	660	668	rBV4	1634	4172	1.10%	0.150%
16	6.202	702	705	707	rBV	176	180	0.05%	0.006%
17	6.818	802	806	808	rBV	156	223	0.06%	0.008%
18	6.915	816	822	823	rBV	199	185	0.05%	0.007%
19	7.080	837	849	854	rBV	14590	38425	10.10%	1.381%
20	7.647	931	942	953	rBV	66377	158137	41.58%	5.683%
21	7.763	958	961	963	rBV	351	320	0.08%	0.011%
22	7.988	996	998	1000	rBV	159	170	0.04%	0.006%
23	8.202	1029	1033	1035	rVV	152	198	0.05%	0.007%
24	8.275	1035	1045	1064	rVV2	124833	380329	100.00%	13.668%
25	8.482	1077	1079	1083	rVB	206	271	0.07%	0.010%
26	8.732	1114	1120	1123	rBV2	121	250	0.07%	0.009%
27	8.842	1129	1138	1148	rBV	126222	247533	65.08%	8.896%
28	8.927	1150	1152	1154	rVB2	283	255	0.07%	0.009%
29	9.031	1165	1169	1175	rBV4	1226	2254	0.59%	0.081%
30	9.195	1194	1196	1199	rVB	195	173	0.05%	0.006%
31	9.275	1199	1209	1219	rBV	84607	168360	44.27%	6.050%
32	9.439	1235	1236	1239	rBV	153	181	0.05%	0.007%
33	9.482	1239	1243	1245	rVV3	274	355	0.09%	0.013%
34	9.518	1248	1249	1253	rVV2	176	209	0.05%	0.008%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Title : VOC Analysis

35	9.652	1269	1271	1272	rBV2	248	206	0.05%	0.007%
36	9.756	1286	1288	1291	rBV3	290	341	0.09%	0.012%
37	9.890	1306	1310	1314	rVB5	1293	1993	0.52%	0.072%
38	9.939	1316	1318	1321	rVB	295	265	0.07%	0.010%
39	9.976	1321	1324	1326	rBV	189	277	0.07%	0.010%
40	10.037	1326	1334	1342	rBV	48810	89836	23.62%	3.228%
41	10.207	1359	1362	1364	rBV2	607	771	0.20%	0.028%
42	10.250	1367	1369	1374	rVB2	1041	1185	0.31%	0.043%
43	10.323	1374	1381	1389	rBV	185512	320413	84.25%	11.515%
44	10.384	1389	1391	1396	rVB5	1092	1622	0.43%	0.058%
45	10.427	1396	1398	1399	rBV	322	173	0.05%	0.006%
46	10.579	1416	1423	1430	rBV	34756	59090	15.54%	2.124%
47	10.707	1438	1444	1450	rBV	6899	12557	3.30%	0.451%
48	10.927	1474	1480	1498	rBV	55873	97571	25.65%	3.506%
49	11.067	1498	1503	1511	rBV	13061	21441	5.64%	0.771%
50	11.445	1562	1565	1570	rVB2	7014	10895	2.86%	0.392%
51	11.634	1589	1596	1603	rBV	160745	272938	71.76%	9.808%
52	12.176	1680	1685	1687	rBV4	558	854	0.22%	0.031%
53	12.250	1696	1697	1700	rBV	248	233	0.06%	0.008%
54	12.286	1700	1703	1705	rVB2	181	224	0.06%	0.008%
55	12.335	1708	1711	1712	rBV2	214	233	0.06%	0.008%
56	12.463	1730	1732	1735	rBV	300	283	0.07%	0.010%
57	12.524	1739	1742	1744	rBV2	149	170	0.04%	0.006%
58	12.615	1750	1757	1764	rBV2	8302	14033	3.69%	0.504%
59	12.695	1764	1770	1777	rVV	74401	124972	32.86%	4.491%
60	12.762	1779	1781	1785	rVV2	205	267	0.07%	0.010%
61	12.938	1805	1810	1816	rBV2	5648	8007	2.11%	0.288%
62	13.036	1822	1826	1828	rBV	147	234	0.06%	0.008%
63	13.085	1831	1834	1836	rBV	211	209	0.05%	0.008%
64	13.164	1844	1847	1849	rBV2	231	286	0.08%	0.010%
65	13.213	1849	1855	1860	rBV4	1558	2888	0.76%	0.104%
66	13.262	1860	1863	1865	rBV2	421	506	0.13%	0.018%
67	13.304	1867	1870	1874	rVB3	1930	2583	0.68%	0.093%
68	13.414	1881	1888	1892	rBV3	735	1119	0.29%	0.040%
69	13.469	1895	1897	1899	rBV2	322	305	0.08%	0.011%
70	13.512	1901	1904	1906	rVB3	530	515	0.14%	0.019%
71	13.560	1906	1912	1919	rBV	154009	255602	67.21%	9.185%

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ClientSampleId : F9E19

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\SOM2WLM120718S.M
Title : VOC Analysis

72	13.719	1936	1938	1943	rBV	161	256	0.07%	0.009%
73	13.768	1943	1946	1950	rBV5	799	1202	0.32%	0.043%
74	13.859	1954	1961	1968	rBV	150146	246271	64.75%	8.850%
75	13.957	1974	1977	1979	rVB3	399	424	0.11%	0.015%
76	14.005	1983	1985	1990	rBV2	225	315	0.08%	0.011%
77	14.079	1990	1997	2006	rBV2	3177	5510	1.45%	0.198%
78	14.152	2006	2009	2013	rBV2	176	301	0.08%	0.011%
79	14.341	2031	2040	2043	rBV2	2802	4500	1.18%	0.162%
80	14.517	2067	2069	2073	rBV2	194	271	0.07%	0.010%
81	14.706	2098	2100	2102	rBV	205	241	0.06%	0.009%
82	14.737	2102	2105	2113	rVB4	478	694	0.18%	0.025%
83	14.859	2121	2125	2127	rVB2	129	192	0.05%	0.007%
84	14.883	2127	2129	2130	rBV2	291	225	0.06%	0.008%
85	14.993	2142	2147	2148	rBV2	305	466	0.12%	0.017%
86	15.054	2155	2157	2159	rVB	309	205	0.05%	0.007%
87	15.121	2164	2168	2170	rVV2	227	397	0.10%	0.014%
88	15.139	2170	2171	2174	rVV	512	387	0.10%	0.014%
89	15.212	2181	2183	2186	rBV2	177	227	0.06%	0.008%
90	15.280	2193	2194	2198	rVB2	244	179	0.05%	0.006%
91	15.316	2198	2200	2203	rVB	308	301	0.08%	0.011%
92	15.383	2203	2211	2215	rBV4	584	1786	0.47%	0.064%
93	15.444	2218	2221	2226	rBV	1154	1681	0.44%	0.060%
94	15.511	2227	2232	2238	rVV2	725	1245	0.33%	0.045%
95	15.566	2238	2241	2242	rVB	295	289	0.08%	0.010%
96	15.859	2287	2289	2291	rBV	209	185	0.05%	0.007%
97	15.907	2295	2297	2299	rBV	164	187	0.05%	0.007%
98	16.267	2352	2356	2358	rBV2	257	410	0.11%	0.015%
99	16.517	2395	2397	2398	rBV2	276	215	0.06%	0.008%
100	16.639	2415	2417	2422	rBV2	220	269	0.07%	0.010%

Sum of corrected areas: 2782670

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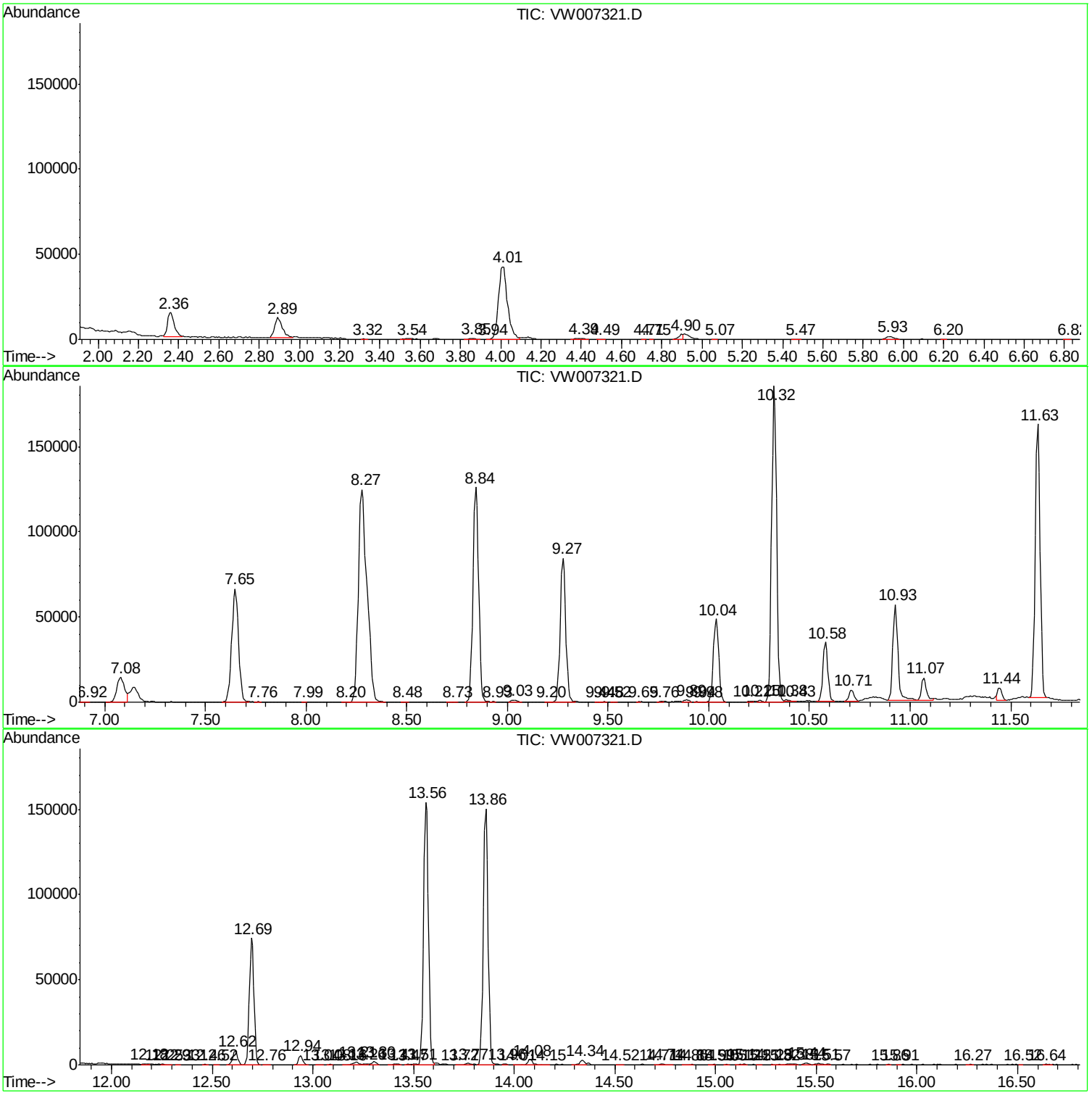
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007321.D
Acq On : 07 Dec 2018 21:50
Operator : SY/AP
Sample : J6236-09
Misc : 6.74G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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_W\DATA\VW120718\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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