LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121018\
Data File : VW007359.D
Acq On : 10 Dec 2018 15:53
Operator : SY/AP
Sample : J6297-03
Misc : 6.55G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E38

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	91	rVB	15378	35989	8.49%	1.216%
2	3.715	296	297	299	rBV	139	145	0.03%	0.005%
3	4.007	335	345	359	rBV2	49513	149573	35.28%	5.054%
4	4.233	378	382	384	rBB	95	133	0.03%	0.004%
5	4.373	401	405	406	rBV	586	556	0.13%	0.019%
6	4.562	434	436	438	rBB	135	111	0.03%	0.004%
7	4.739	464	465	468	rBV	126	121	0.03%	0.004%
8	4.794	471	474	478	rBV	156	245	0.06%	0.008%
9	4.910	483	493	505	rVV3	3428	11685	2.76%	0.395%
10	5.141	528	531	532	rBV	137	113	0.03%	0.004%
11	5.287	553	555	558	rBV	123	150	0.04%	0.005%
12	5.330	558	562	566	rVB2	141	241	0.06%	0.008%
13	5.367	566	568	570	rBB2	159	104	0.02%	0.004%
14	5.403	570	574	575	rBB2	98	116	0.03%	0.004%
15	5.452	579	582	585	rBV2	132	197	0.05%	0.007%
16	5.556	597	599	600	rBB2	166	113	0.03%	0.004%
17	5.574	600	602	604	rBB2	156	116	0.03%	0.004%
18	5.623	608	610	612	rBB	125	109	0.03%	0.004%
19	5.684	617	620	622	rBV	115	145	0.03%	0.005%
20	5.781	634	636	638	rBV	259	185	0.04%	0.006%
21	5.861	647	649	652	rBB	140	134	0.03%	0.005%
22	5.934	655	661	668	rVV4	1091	2791	0.66%	0.094%
23	5.989	668	670	674	rVB	130	182	0.04%	0.006%
24	6.031	675	677	678	rBV	157	104	0.02%	0.004%
25	6.123	691	692	694	rBV	127	111	0.03%	0.004%
26	6.178	699	701	703	rBV	84	99	0.02%	0.003%
27	6.226	708	709	712	rBB	129	107	0.03%	0.004%
28	6.495	750	753	754	rBV	118	120	0.03%	0.004%
29	6.708	786	788	789	rBB	151	101	0.02%	0.003%
30	6.738	790	793	795	rBV	96	127	0.03%	0.004%
31	6.848	808	811	814	rBB	123	139	0.03%	0.005%
32	6.879	814	816	818	rBV	166	193	0.05%	0.007%
33	7.080	840	849	855	rBV	10321	30812	7.27%	1.041%
34	7.305	885	886	888	rBV	199	151	0.04%	0.005%

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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	7.476	911	914	916	rBV	156	170	0.04%	0.006%
36	7.647	932	942	953	rBB	73110	181994	42.92%	6.149%
37	7.720	953	954	956	rBB	227	126	0.03%	0.004%
38	7.775	961	963	965	rBB	145	119	0.03%	0.004%
39	7.836	970	973	974	rBV	76	105	0.02%	0.004%
40	8.013	998	1002	1004	rBV	128	148	0.03%	0.005%
41	8.104	1015	1017	1021	rVB	198	208	0.05%	0.007%
42	8.275	1034	1045	1061	rBB2	140205	423990	100.00%	14.326%
43	8.391	1061	1064	1069	rBB	151	216	0.05%	0.007%
44	8.689	1110	1113	1115	rBV	208	273	0.06%	0.009%
45	8.842	1130	1138	1148	rBV	142363	279665	65.96%	9.449%
46	8.958	1155	1157	1159	rBV2	186	144	0.03%	0.005%
47	8.982	1159	1161	1163	rVB2	255	123	0.03%	0.004%
48	9.128	1182	1185	1188	rBV	208	242	0.06%	0.008%
49	9.275	1201	1209	1218	rBV	93601	188815	44.53%	6.380%
50	9.543	1249	1253	1255	rBB	184	211	0.05%	0.007%
51	9.732	1282	1284	1285	rBV	152	105	0.02%	0.004%
52	9.768	1288	1290	1291	rBV	249	140	0.03%	0.005%
53	9.829	1299	1300	1302	rBV	460	377	0.09%	0.013%
54	10.037	1326	1334	1343	rVB	56734	98415	23.21%	3.325%
55	10.122	1346	1348	1350	rBB	222	183	0.04%	0.006%
56	10.207	1360	1362	1367	rBV2	496	706	0.17%	0.024%
57	10.323	1374	1381	1389	rBV	207617	364853	86.05%	12.327%
58	10.579	1416	1423	1431	rVB	36568	64087	15.12%	2.165%
59	10.707	1437	1444	1451	rBV	4895	8522	2.01%	0.288%
60	10.927	1474	1480	1497	rBV	45571	85107	20.07%	2.876%
61	11.067	1499	1503	1511	rVB	10347	16231	3.83%	0.548%
62	11.634	1590	1596	1609	rVB	184099	302712	71.40%	10.228%
63	12.341	1710	1712	1713	rBB	207	103	0.02%	0.003%
64	12.396	1719	1721	1722	rBV	190	122	0.03%	0.004%
65	12.615	1750	1757	1763	rBB	11240	19148	4.52%	0.647%
66	12.695	1763	1770	1778	rBB2	76827	125305	29.55%	4.234%
67	12.756	1778	1780	1784	rBB	225	250	0.06%	0.008%
68	12.939	1806	1810	1815	rBV	3201	4680	1.10%	0.158%
69	13.030	1822	1825	1828	rBB	149	173	0.04%	0.006%
70	13.079	1829	1833	1836	rBB	199	237	0.06%	0.008%
71	13.115	1836	1839	1843	rBB2	263	347	0.08%	0.012%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E38

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_W\METHOD\SOM2WLM120718S.M
Title : VOC Analysis

72	13.201	1843	1853	1854	rBV2	757	1190	0.28%	0.040%
73	13.256	1860	1862	1866	rBB2	305	314	0.07%	0.011%
74	13.304	1866	1870	1875	rVB	2320	3049	0.72%	0.103%
75	13.414	1883	1888	1893	rBB2	1235	1675	0.40%	0.057%
76	13.481	1897	1899	1900	rBB2	230	128	0.03%	0.004%
77	13.512	1900	1904	1905	rBV2	246	372	0.09%	0.013%
78	13.560	1905	1912	1919	rBV	170152	274555	64.76%	9.277%
79	13.762	1942	1945	1950	rBV2	822	1364	0.32%	0.046%
80	13.859	1954	1961	1967	rBV	155124	262942	62.02%	8.884%
81	14.012	1984	1986	1988	rBV	80	94	0.02%	0.003%
82	14.079	1992	1997	2004	rVB2	4407	6706	1.58%	0.227%
83	14.170	2011	2012	2015	rBV	153	155	0.04%	0.005%
84	14.280	2028	2030	2032	rBV	141	138	0.03%	0.005%
85	14.499	2063	2066	2068	rBV	95	107	0.03%	0.004%
86	14.591	2078	2081	2084	rBV	97	162	0.04%	0.005%
87	14.646	2089	2090	2092	rBV	178	104	0.02%	0.004%
88	14.731	2102	2104	2106	rBV	436	252	0.06%	0.009%
89	14.804	2114	2116	2119	rVB	184	135	0.03%	0.005%
90	14.835	2119	2121	2122	rVB	215	130	0.03%	0.004%
91	14.883	2127	2129	2131	rBV	182	183	0.04%	0.006%
92	14.902	2131	2132	2135	rBV	159	105	0.02%	0.004%
93	15.048	2153	2156	2157	rBV	136	112	0.03%	0.004%
94	15.139	2168	2171	2174	rBB	443	411	0.10%	0.014%
95	15.182	2174	2178	2180	rBB2	203	312	0.07%	0.011%
96	15.237	2185	2187	2189	rBB2	129	116	0.03%	0.004%
97	15.255	2189	2190	2192	rBV	154	108	0.03%	0.004%
98	15.371	2206	2209	2211	rBV2	400	514	0.12%	0.017%
99	16.218	2345	2348	2350	rBV2	215	295	0.07%	0.010%
100	16.487	2390	2392	2396	rVB2	238	270	0.06%	0.009%

Sum of corrected areas: 2959668

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121018\
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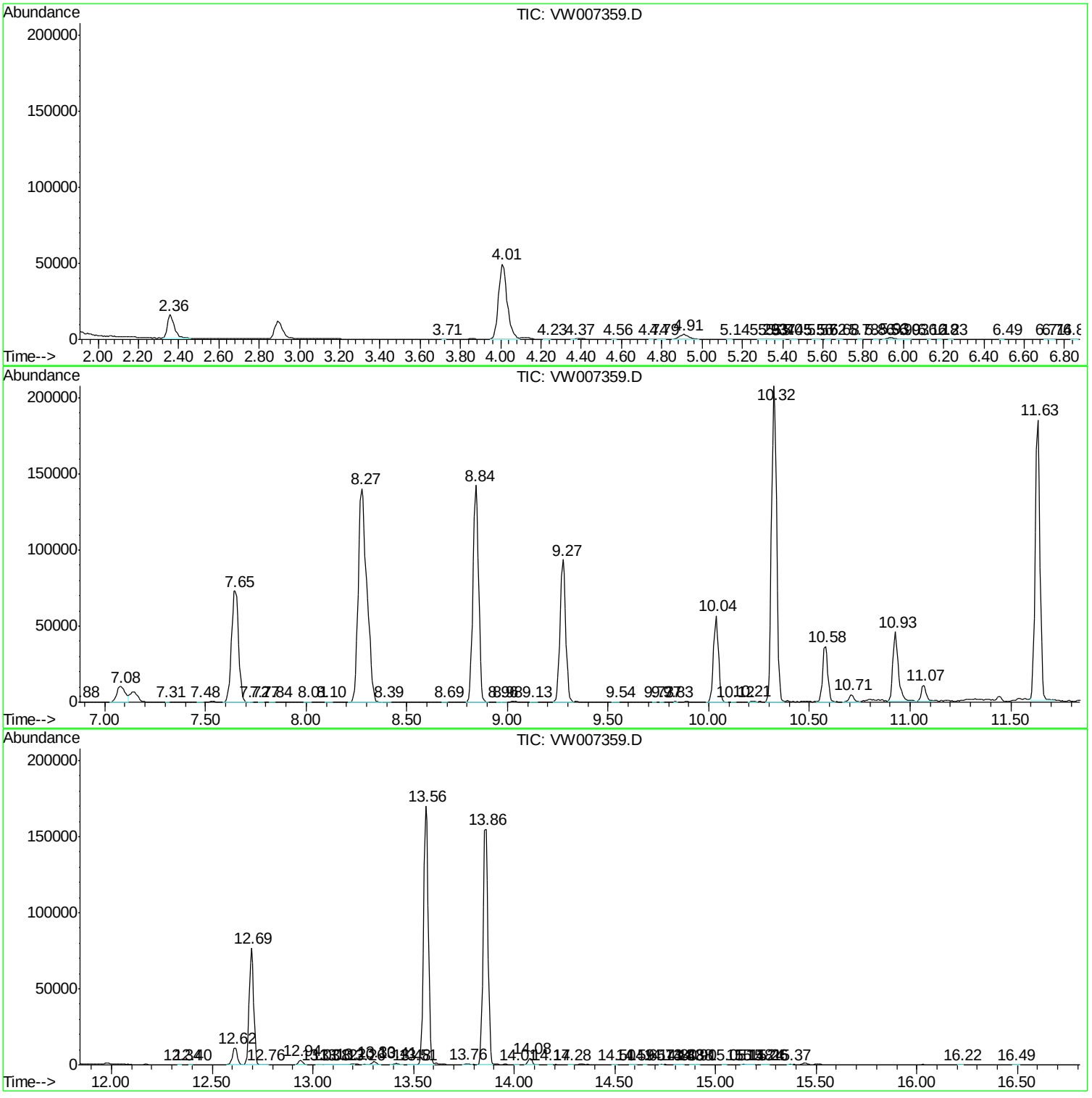
Operator : SY/AP
Sample : J6297-03
Misc : 6.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E38

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\VW121018\
Data File : VW007359.D
Acq On : 10 Dec 2018 15:53
Operator : SY/AP
Sample : J6297-03
Misc : 6.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E38

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\VW121018\
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MSVOA_W
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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