LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121218\
Data File : VW007393.D
Acq On : 11 Dec 2018 13:40
Operator : SY/AP
Sample : J6270-01
Misc : 6.84G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E00

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	85	rBV	16357	37681	8.37%	1.194%
2	3.513	262	264	265	rBV	122	106	0.02%	0.003%
3	4.007	335	345	362	rBV2	51672	161077	35.79%	5.103%
4	4.379	400	406	409	rBV	452	730	0.16%	0.023%
5	4.452	415	418	422	rBB	92	135	0.03%	0.004%
6	4.836	476	481	482	rBV	155	217	0.05%	0.007%
7	4.903	484	492	508	rVV2	4599	15760	3.50%	0.499%
8	5.080	519	521	526	rBB	80	134	0.03%	0.004%
9	5.226	542	545	548	rBB	145	143	0.03%	0.005%
10	5.354	564	566	568	rBV	138	159	0.04%	0.005%
11	5.482	583	587	591	rBB	183	193	0.04%	0.006%
12	5.543	596	597	600	rBV	94	110	0.02%	0.003%
13	5.739	627	629	630	rBV	138	120	0.03%	0.004%
14	5.787	635	637	640	rBV	137	224	0.05%	0.007%
15	5.934	652	661	669	rBB5	1559	4325	0.96%	0.137%
16	6.165	697	699	700	rBB5	180	108	0.02%	0.003%
17	6.275	715	717	719	rVB	159	120	0.03%	0.004%
18	6.330	723	726	727	rBV	130	127	0.03%	0.004%
19	6.635	775	776	780	rBV	136	158	0.04%	0.005%
20	6.757	792	796	799	rBB	150	182	0.04%	0.006%
21	6.787	799	801	804	rBB	133	127	0.03%	0.004%
22	6.988	830	834	835	rBV	121	177	0.04%	0.006%
23	7.080	840	849	855	rBV	13909	39017	8.67%	1.236%
24	7.330	888	890	893	rVB	142	130	0.03%	0.004%
25	7.360	893	895	898	rBB	120	131	0.03%	0.004%
26	7.433	904	907	909	rBV	196	233	0.05%	0.007%
27	7.500	914	918	919	rBV	142	185	0.04%	0.006%
28	7.543	923	925	926	rBB	295	178	0.04%	0.006%
29	7.647	932	942	953	rVB	81759	196504	43.67%	6.225%
30	7.744	954	958	962	rBB2	171	244	0.05%	0.008%
31	7.836	969	973	975	rBB	96	145	0.03%	0.005%
32	8.122	1016	1020	1022	rBB	93	142	0.03%	0.004%
33	8.208	1032	1034	1035	rBV	131	114	0.03%	0.004%
34	8.275	1035	1045	1061	rVB2	152280	450010	100.00%	14.257%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

35	8.476	1075	1078	1081	rBV	204	321	0.07%	0.010%
36	8.506	1081	1083	1085	rVB	166	115	0.03%	0.004%
37	8.543	1088	1089	1091	rBV	153	140	0.03%	0.004%
38	8.604	1098	1099	1102	rBV	87	112	0.02%	0.004%
39	8.677	1110	1111	1114	rBV2	130	133	0.03%	0.004%
40	8.842	1130	1138	1148	rBV	155176	303349	67.41%	9.610%
41	8.951	1153	1156	1157	rBB	147	119	0.03%	0.004%
42	9.031	1166	1169	1173	rBV2	520	886	0.20%	0.028%
43	9.128	1183	1185	1187	rBB	151	134	0.03%	0.004%
44	9.177	1192	1193	1196	rBV	142	116	0.03%	0.004%
45	9.274	1201	1209	1219	rBV2	101881	206062	45.79%	6.528%
46	9.451	1232	1238	1239	rBB	120	178	0.04%	0.006%
47	9.543	1251	1253	1256	rBV	160	166	0.04%	0.005%
48	9.591	1258	1261	1262	rBB	157	155	0.03%	0.005%
49	9.659	1268	1272	1276	rBB3	401	580	0.13%	0.018%
50	9.756	1285	1288	1289	rVV	163	113	0.03%	0.004%
51	9.854	1301	1304	1308	rBB	131	183	0.04%	0.006%
52	9.902	1308	1312	1315	rBB2	355	522	0.12%	0.017%
53	9.951	1319	1320	1324	rBB2	147	150	0.03%	0.005%
54	10.037	1324	1334	1344	rBB	60862	108882	24.20%	3.449%
55	10.122	1345	1348	1350	rBV	192	183	0.04%	0.006%
56	10.152	1351	1353	1355	rVB	158	132	0.03%	0.004%
57	10.219	1360	1364	1366	rBV	350	400	0.09%	0.013%
58	10.256	1366	1370	1373	rVB2	357	444	0.10%	0.014%
59	10.323	1373	1381	1389	rBV	221830	385622	85.69%	12.217%
60	10.439	1398	1400	1402	rBV2	321	317	0.07%	0.010%
61	10.579	1416	1423	1430	rBV	40676	70983	15.77%	2.249%
62	10.707	1439	1444	1452	rBV2	2726	4857	1.08%	0.154%
63	10.927	1474	1480	1487	rBV	59315	97419	21.65%	3.086%
64	11.067	1498	1503	1510	rBV	14083	22358	4.97%	0.708%
65	11.634	1590	1596	1606	rVB	196421	334189	74.26%	10.587%
66	12.128	1675	1677	1678	rBV	235	182	0.04%	0.006%
67	12.237	1691	1695	1696	rBB	104	131	0.03%	0.004%
68	12.311	1703	1707	1711	rBB	131	203	0.05%	0.006%
69	12.475	1728	1734	1736	rBB	244	400	0.09%	0.013%
70	12.615	1751	1757	1763	rBV2	6473	10218	2.27%	0.324%
71	12.695	1764	1770	1777	rVB	85846	138046	30.68%	4.373%

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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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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	12.762	1777	1781	1783	rBB	146	165	0.04%	0.005%
73	12.938	1805	1810	1814	rBV2	6230	9094	2.02%	0.288%
74	13.048	1825	1828	1829	rBB	168	150	0.03%	0.005%
75	13.219	1850	1856	1859	rBV3	2277	3654	0.81%	0.116%
76	13.304	1866	1870	1874	rVB2	1474	2276	0.51%	0.072%
77	13.371	1879	1881	1883	rBV	146	135	0.03%	0.004%
78	13.512	1900	1904	1905	rBV3	415	507	0.11%	0.016%
79	13.560	1905	1912	1919	rVV	166775	270998	60.22%	8.585%
80	13.688	1931	1933	1937	rBB	123	124	0.03%	0.004%
81	13.731	1938	1940	1942	rBV	112	113	0.03%	0.004%
82	13.761	1942	1945	1951	rVB3	417	873	0.19%	0.028%
83	13.859	1954	1961	1968	rVV	155841	254345	56.52%	8.058%
84	14.030	1988	1989	1990	rBV	168	116	0.03%	0.004%
85	14.079	1993	1997	2004	rVB2	3885	6042	1.34%	0.191%
86	14.219	2015	2020	2022	rBB2	223	301	0.07%	0.010%
87	14.341	2032	2040	2044	rBV4	2575	4352	0.97%	0.138%
88	14.517	2067	2069	2071	rBV4	147	130	0.03%	0.004%
89	14.560	2074	2076	2079	rBB	149	149	0.03%	0.005%
90	14.603	2079	2083	2085	rBV	196	287	0.06%	0.009%
91	14.737	2102	2105	2110	rBV2	589	833	0.19%	0.026%
92	15.036	2152	2154	2155	rBV	191	135	0.03%	0.004%
93	15.078	2160	2161	2163	rBV	147	130	0.03%	0.004%
94	15.505	2227	2231	2237	rVB2	1285	2455	0.55%	0.078%
95	15.706	2261	2264	2265	rBV	97	108	0.02%	0.003%
96	15.749	2267	2271	2274	rVV	200	312	0.07%	0.010%
97	15.810	2278	2281	2284	rBV3	366	504	0.11%	0.016%
98	15.865	2288	2290	2291	rBV	307	169	0.04%	0.005%
99	16.481	2389	2391	2393	rBV	188	198	0.04%	0.006%
100	16.627	2413	2415	2416	rBV	247	201	0.04%	0.006%

Sum of corrected areas: 3156502

LSC Report - Integrated Chromatogram

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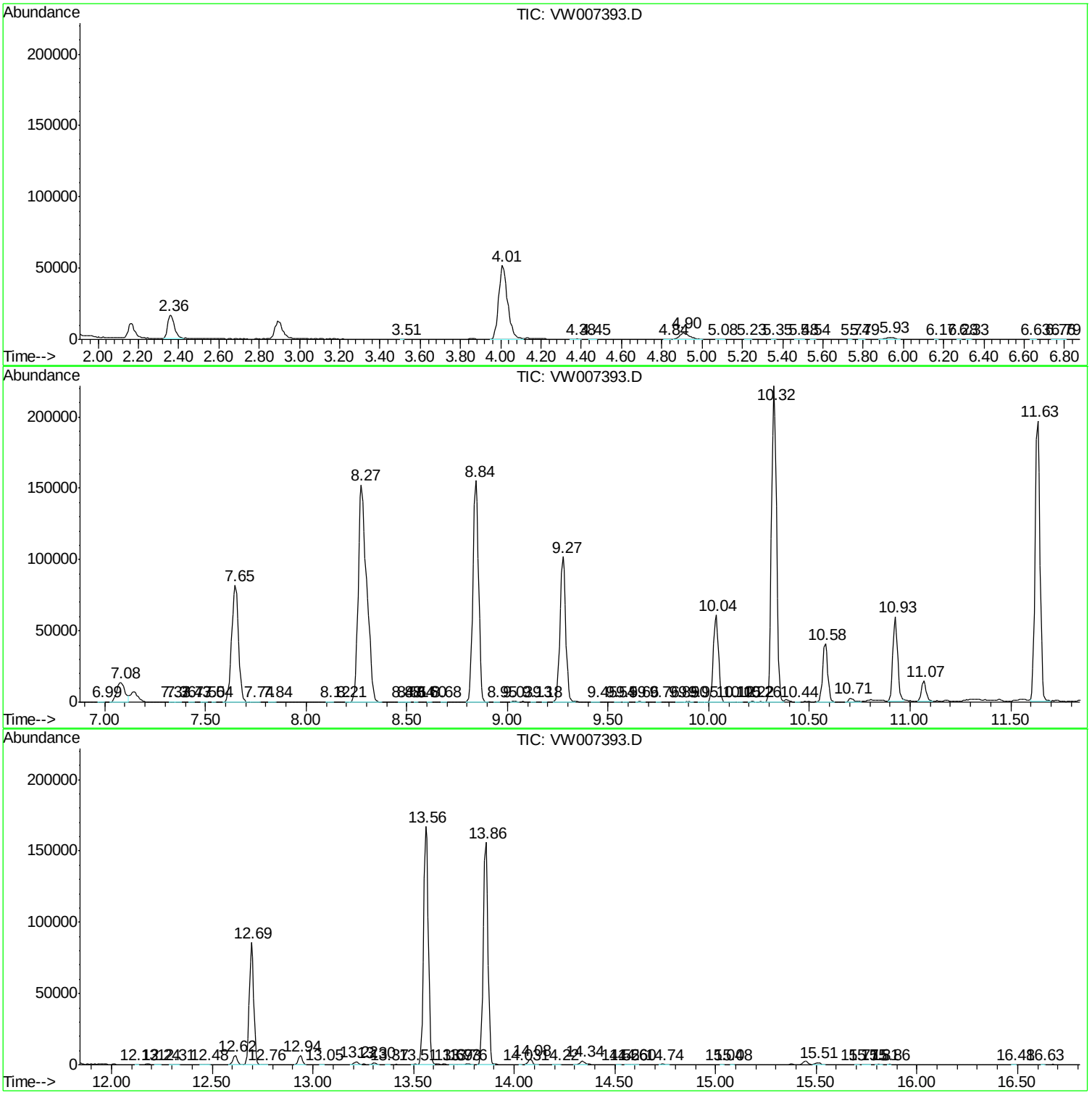
Instrument : MSVOA_W
ClientSampleId : F9E00

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\VW121218\
Data File : VW007393.D
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Operator : SY/AP
Sample : J6270-01
Misc : 6.84G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E00

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\VW121218\
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ClientSampleId : F9E00

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