LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111618\
Data File : VW006918.D
Acq On : 16 Nov 2018 15:40
Operator : SY/AP
Sample : J5944-18
Misc : 5.55G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETHT2

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\SOM2WLM111418S.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	68	74	81	rVB	37919	61910	10.29%	1.270%
2	2.739	135	137	138	rBV2	281	156	0.03%	0.003%
3	2.806	147	148	151	rBV2	189	204	0.03%	0.004%
4	2.891	155	162	173	rVB	28926	57051	9.49%	1.171%
5	3.129	200	201	203	rVB	316	158	0.03%	0.003%
6	3.269	219	224	230	rBV4	1181	2368	0.39%	0.049%
7	3.385	241	243	245	rBV2	292	207	0.03%	0.004%
8	3.538	266	268	273	rVB2	397	479	0.08%	0.010%
9	3.574	273	274	277	rBV	250	281	0.05%	0.006%
10	3.635	283	284	286	rBV	166	157	0.03%	0.003%
11	3.696	288	294	297	rBV3	658	1154	0.19%	0.024%
12	3.751	301	303	305	rBV2	160	178	0.03%	0.004%
13	3.861	316	321	328	rBV3	779	1995	0.33%	0.041%
14	4.019	337	347	359	rVV	76123	203555	33.85%	4.177%
15	4.153	363	369	378	rVB4	1784	4859	0.81%	0.100%
16	4.379	404	406	407	rBV2	273	267	0.04%	0.005%
17	4.470	420	421	424	rVV2	207	161	0.03%	0.003%
18	4.501	424	426	429	rVB	240	181	0.03%	0.004%
19	4.739	462	465	466	rBV	278	238	0.04%	0.005%
20	4.757	466	468	471	rVB3	142	169	0.03%	0.003%
21	4.915	485	494	496	rBV2	7230	14217	2.36%	0.292%
22	5.147	530	532	535	rVB3	277	243	0.04%	0.005%
23	5.184	537	538	543	rBV	164	213	0.04%	0.004%
24	5.220	543	544	549	rVB3	188	231	0.04%	0.005%
25	5.269	549	552	553	rBV2	202	205	0.03%	0.004%
26	5.348	564	565	568	rBV2	139	162	0.03%	0.003%
27	5.428	576	578	579	rBV	266	207	0.03%	0.004%
28	5.562	596	600	601	rBV2	205	227	0.04%	0.005%
29	5.604	606	607	612	rVB	195	215	0.04%	0.004%
30	5.763	631	633	636	rVV	182	225	0.04%	0.005%
31	5.787	636	637	639	rVV	236	160	0.03%	0.003%
32	5.836	643	645	647	rVV	246	175	0.03%	0.004%
33	5.860	647	649	650	rVV2	220	173	0.03%	0.004%
34	5.946	653	663	674	rVV4	4799	13809	2.30%	0.283%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Title : VOC Analysis

35	6.062	679	682	684	rBV2	170	197	0.03%	0.004%
36	6.129	691	693	696	rVB2	228	165	0.03%	0.003%
37	6.184	699	702	703	rBV	259	220	0.04%	0.005%
38	6.324	722	725	728	rVV	156	225	0.04%	0.005%
39	6.610	770	772	774	rBV2	247	235	0.04%	0.005%
40	6.879	814	816	820	rVV2	151	196	0.03%	0.004%
41	7.086	841	850	856	rBV2	20361	55601	9.25%	1.141%
42	7.263	878	879	883	rVB2	323	343	0.06%	0.007%
43	7.500	915	918	925	rVB3	268	537	0.09%	0.011%
44	7.653	933	943	959	rBV	96763	236481	39.32%	4.852%
45	7.817	969	970	974	rVB2	379	348	0.06%	0.007%
46	8.201	1030	1033	1035	rBV	221	261	0.04%	0.005%
47	8.281	1035	1046	1061	rBV2	201423	601415	100.00%	12.340%
48	8.531	1085	1087	1089	rBV2	173	177	0.03%	0.004%
49	8.683	1110	1112	1114	rBV2	380	323	0.05%	0.007%
50	8.848	1128	1139	1148	rBV	220234	429085	71.35%	8.804%
51	9.018	1164	1167	1168	rBV	186	177	0.03%	0.004%
52	9.098	1168	1180	1189	rVB2	20245	42355	7.04%	0.869%
53	9.159	1189	1190	1193	rBV	215	211	0.04%	0.004%
54	9.213	1196	1199	1201	rVB2	218	240	0.04%	0.005%
55	9.281	1201	1210	1219	rBV	129367	267376	44.46%	5.486%
56	9.470	1238	1241	1244	rBV2	280	404	0.07%	0.008%
57	9.512	1244	1248	1251	rVV2	472	668	0.11%	0.014%
58	9.659	1267	1272	1278	rBV3	765	1570	0.26%	0.032%
59	9.713	1279	1281	1283	rVB	222	159	0.03%	0.003%
60	9.762	1283	1289	1295	rBV4	2109	4388	0.73%	0.090%
61	9.823	1297	1299	1301	rVV3	322	330	0.05%	0.007%
62	9.902	1305	1312	1318	rVB2	4630	9552	1.59%	0.196%
63	10.036	1324	1334	1342	rBV	79181	139408	23.18%	2.860%
64	10.213	1355	1363	1365	rBV4	565	1028	0.17%	0.021%
65	10.250	1365	1369	1374	rVB2	2401	4135	0.69%	0.085%
66	10.329	1374	1382	1390	rBV	309927	558968	92.94%	11.469%
67	10.445	1400	1401	1403	rBV2	306	272	0.05%	0.006%
68	10.579	1416	1423	1432	rVB	50324	87993	14.63%	1.805%
69	10.664	1435	1437	1439	rBV	275	320	0.05%	0.007%
70	10.731	1439	1448	1450	rBV3	19607	54886	9.13%	1.126%
71	10.927	1474	1480	1493	rVB	81651	134104	22.30%	2.752%

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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\SOM2WLM111418S.M
Title : VOC Analysis

72	11.067	1499	1503	1509	rVB3	5929	9259	1.54%	0.190%
73	11.445	1561	1565	1573	rVB	5972	9672	1.61%	0.198%
74	11.634	1589	1596	1612	rVB	330162	548957	91.28%	11.264%
75	12.426	1724	1726	1730	rVB2	232	214	0.04%	0.004%
76	12.469	1730	1733	1739	rVB3	736	1012	0.17%	0.021%
77	12.615	1750	1757	1763	rBV	20376	34590	5.75%	0.710%
78	12.695	1763	1770	1777	rBV	108026	178926	29.75%	3.671%
79	12.762	1777	1781	1785	rVB2	781	980	0.16%	0.020%
80	12.810	1787	1789	1791	rVB	302	211	0.04%	0.004%
81	12.938	1806	1810	1817	rVB4	1253	2028	0.34%	0.042%
82	13.036	1823	1826	1831	rBV3	500	977	0.16%	0.020%
83	13.085	1831	1834	1838	rVB2	632	802	0.13%	0.016%
84	13.194	1850	1852	1859	rVB3	1685	2821	0.47%	0.058%
85	13.255	1859	1862	1866	rBV2	908	1521	0.25%	0.031%
86	13.304	1866	1870	1877	rVB3	2376	4023	0.67%	0.083%
87	13.414	1882	1888	1893	rBV3	2749	4725	0.79%	0.097%
88	13.475	1894	1898	1902	rBV5	4152	5697	0.95%	0.117%
89	13.560	1906	1912	1919	rBV	336933	548679	91.23%	11.258%
90	13.768	1941	1946	1951	rBV5	2742	5878	0.98%	0.121%
91	13.859	1954	1961	1968	rBV	296912	483125	80.33%	9.913%
92	14.078	1992	1997	2011	rVB2	8420	14702	2.44%	0.302%
93	14.432	2052	2055	2057	rBV	443	353	0.06%	0.007%
94	14.536	2068	2072	2077	rVB3	1197	2133	0.35%	0.044%
95	14.804	2115	2116	2119	rVB2	312	270	0.04%	0.006%
96	15.097	2162	2164	2165	rBV	342	252	0.04%	0.005%
97	15.365	2206	2208	2209	rBV	446	188	0.03%	0.004%
98	15.450	2218	2222	2227	rVB2	3305	5124	0.85%	0.105%
99	15.511	2227	2232	2237	rBV2	3486	5659	0.94%	0.116%
100	16.255	2352	2354	2356	rBV2	558	366	0.06%	0.008%

Sum of corrected areas: 4873687

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111618\
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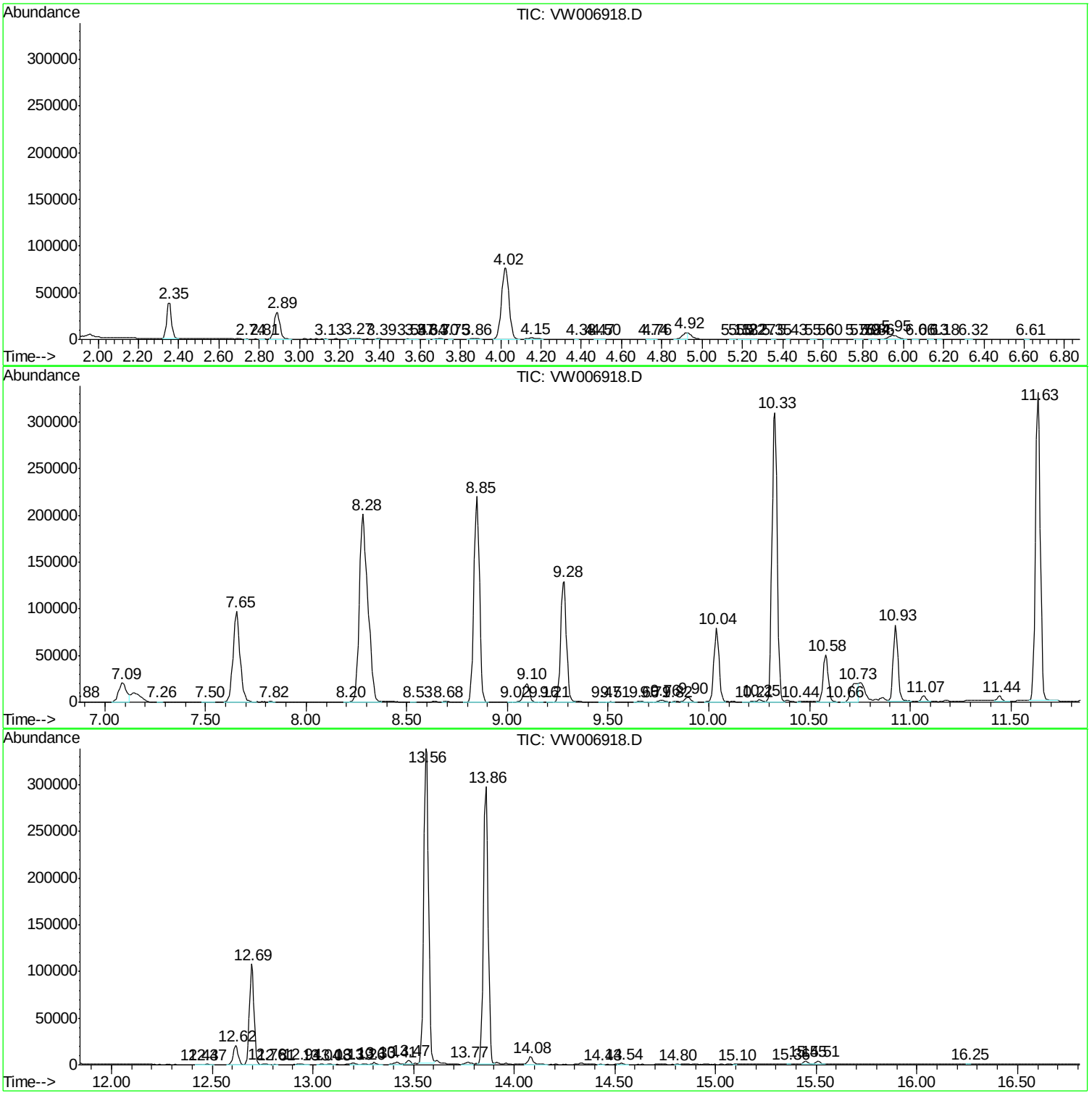
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETHT2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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\VW111618\
Data File : VW006918.D
Acq On : 16 Nov 2018 15:40
Operator : SY/AP
Sample : J5944-18
Misc : 5.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETHT2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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