LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006904.D
Acq On : 15 Nov 2018 18:11
Operator : SY/AP
Sample : J5945-17
Misc : 6.07G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOA8

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	2.349	68	73	84	rVB	35979	56609	11.11%	1.472%
2	2.885	154	161	170	rBV	26271	50773	9.96%	1.320%
3	3.276	220	225	230	rVB4	837	1717	0.34%	0.045%
4	3.599	275	278	281	rBV2	167	215	0.04%	0.006%
5	3.739	296	301	304	rBV3	208	283	0.06%	0.007%
6	3.867	317	322	331	rVB3	872	1964	0.39%	0.051%
7	3.946	331	335	336	rVB	254	201	0.04%	0.005%
8	4.019	336	347	358	rBV	70043	183414	35.99%	4.768%
9	4.147	365	368	376	rVB3	1043	2551	0.50%	0.066%
10	4.269	386	388	393	rVB3	200	277	0.05%	0.007%
11	4.367	403	404	408	rBV2	182	239	0.05%	0.006%
12	4.403	408	410	411	rBV	235	159	0.03%	0.004%
13	4.574	435	438	441	rBV	307	331	0.06%	0.009%
14	4.684	455	456	460	rVB2	210	215	0.04%	0.006%
15	4.928	486	496	506	rVB3	7964	25211	4.95%	0.655%
16	5.129	528	529	534	rVB2	257	319	0.06%	0.008%
17	5.196	537	540	541	rVB2	327	264	0.05%	0.007%
18	5.269	551	552	555	rBV	170	162	0.03%	0.004%
19	5.409	574	575	580	rBV3	240	390	0.08%	0.010%
20	5.482	586	587	590	rBV	196	215	0.04%	0.006%
21	5.659	614	616	619	rBV	132	166	0.03%	0.004%
22	5.696	621	622	625	rVB2	209	158	0.03%	0.004%
23	5.726	625	627	629	rBV	168	166	0.03%	0.004%
24	5.897	651	655	656	rBV	250	234	0.05%	0.006%
25	5.934	656	661	663	rBV3	1365	2206	0.43%	0.057%
26	6.043	677	679	681	rVB2	199	138	0.03%	0.004%
27	6.208	701	706	709	rBV2	224	334	0.07%	0.009%
28	6.263	711	715	717	rVV2	120	154	0.03%	0.004%
29	6.421	740	741	744	rBV2	147	139	0.03%	0.004%
30	6.476	749	750	751	rBV2	237	154	0.03%	0.004%
31	6.519	756	757	760	rBV2	157	133	0.03%	0.003%
32	6.677	781	783	787	rBV2	103	140	0.03%	0.004%
33	6.964	826	830	834	rBV2	176	280	0.05%	0.007%
34	7.086	840	850	854	rBV	15970	40324	7.91%	1.048%

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

35	7.653	933	943	958	rVV	83184	215240	42.23%	5.595%
36	7.915	984	986	988	rBV2	183	169	0.03%	0.004%
37	8.073	1010	1012	1013	rVB2	222	134	0.03%	0.003%
38	8.281	1035	1046	1061	rBV2	170010	509684	100.00%	13.250%
39	8.433	1070	1071	1073	rVB	249	173	0.03%	0.004%
40	8.451	1073	1074	1077	rBV2	267	253	0.05%	0.007%
41	8.586	1094	1096	1099	rBV2	222	286	0.06%	0.007%
42	8.628	1101	1103	1107	rVV2	410	454	0.09%	0.012%
43	8.665	1107	1109	1110	rVV	202	154	0.03%	0.004%
44	8.695	1112	1114	1116	rVV2	343	278	0.05%	0.007%
45	8.720	1116	1118	1122	rVV2	170	228	0.04%	0.006%
46	8.848	1131	1139	1153	rVB	171259	346396	67.96%	9.005%
47	8.951	1153	1156	1158	rBV	155	217	0.04%	0.006%
48	9.067	1170	1175	1183	rVB4	482	1067	0.21%	0.028%
49	9.281	1201	1210	1219	rBV	115127	229038	44.94%	5.954%
50	9.433	1234	1235	1240	rBB2	136	151	0.03%	0.004%
51	9.506	1244	1247	1248	rBV	237	227	0.04%	0.006%
52	9.531	1249	1251	1254	rVB2	174	161	0.03%	0.004%
53	9.561	1254	1256	1260	rVB2	104	137	0.03%	0.004%
54	9.598	1260	1262	1265	rBV2	176	176	0.03%	0.005%
55	9.652	1265	1271	1277	rBV3	1126	2446	0.48%	0.064%
56	9.762	1283	1289	1294	rBV4	1664	2939	0.58%	0.076%
57	9.823	1297	1299	1302	rVV3	285	387	0.08%	0.010%
58	9.896	1305	1311	1317	rVB3	3857	7911	1.55%	0.206%
59	10.037	1327	1334	1343	rBV	61735	108455	21.28%	2.819%
60	10.213	1359	1363	1365	rBV2	610	831	0.16%	0.022%
61	10.250	1366	1369	1374	rVB2	1909	3046	0.60%	0.079%
62	10.329	1374	1382	1389	rBV	260194	466996	91.62%	12.140%
63	10.433	1396	1399	1401	rBV2	473	620	0.12%	0.016%
64	10.579	1417	1423	1430	rVB	39851	67194	13.18%	1.747%
65	10.713	1438	1445	1446	rBV	18879	26215	5.14%	0.681%
66	10.927	1474	1480	1494	rBV	64631	113916	22.35%	2.961%
67	11.067	1499	1503	1510	rVB2	6178	10616	2.08%	0.276%
68	11.177	1518	1521	1526	rBV4	991	1168	0.23%	0.030%
69	11.445	1560	1565	1571	rVB	8764	14168	2.78%	0.368%
70	11.634	1589	1596	1604	rBV	246839	409137	80.27%	10.636%
71	11.841	1628	1630	1635	rBV3	970	1283	0.25%	0.033%

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ClientSampleId : ETOA8

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

72	12.432	1726	1727	1730	rBV	296	294	0.06%	0.008%
73	12.469	1730	1733	1738	rVB3	1433	2446	0.48%	0.064%
74	12.512	1738	1740	1742	rBV	313	213	0.04%	0.006%
75	12.615	1751	1757	1764	rBV	22680	36250	7.11%	0.942%
76	12.695	1764	1770	1778	rVB	92792	150367	29.50%	3.909%
77	12.804	1786	1788	1791	rBV2	282	360	0.07%	0.009%
78	12.847	1792	1795	1797	rVB2	308	270	0.05%	0.007%
79	12.938	1806	1810	1819	rVB2	1526	2515	0.49%	0.065%
80	13.042	1821	1827	1831	rBV3	581	987	0.19%	0.026%
81	13.079	1831	1833	1838	rVB3	485	720	0.14%	0.019%
82	13.170	1845	1848	1850	rBV3	324	367	0.07%	0.010%
83	13.194	1850	1852	1857	rVB3	778	1095	0.21%	0.028%
84	13.268	1857	1864	1865	rBV3	1061	1784	0.35%	0.046%
85	13.304	1867	1870	1876	rVB3	3116	4375	0.86%	0.114%
86	13.414	1884	1888	1891	rVB4	1155	1526	0.30%	0.040%
87	13.475	1893	1898	1902	rBV4	3407	5174	1.02%	0.135%
88	13.560	1906	1912	1919	rBV	221522	358654	70.37%	9.323%
89	13.774	1942	1947	1950	rBV6	1436	2618	0.51%	0.068%
90	13.859	1954	1961	1968	rBV	209711	340642	66.83%	8.855%
91	13.950	1974	1976	1977	rBV	537	366	0.07%	0.010%
92	14.018	1985	1987	1991	rBV3	635	784	0.15%	0.020%
93	14.078	1993	1997	2005	rVB	7344	12284	2.41%	0.319%
94	14.310	2033	2035	2036	rBV2	320	216	0.04%	0.006%
95	14.725	2101	2103	2105	rBV3	364	339	0.07%	0.009%
96	15.078	2159	2161	2162	rBV2	331	149	0.03%	0.004%
97	15.414	2214	2216	2217	rBV2	359	260	0.05%	0.007%
98	15.450	2218	2222	2226	rVV3	2745	4186	0.82%	0.109%
99	15.505	2227	2231	2236	rVB2	2787	5041	0.99%	0.131%
100	15.944	2301	2303	2304	rBV	445	309	0.06%	0.008%

Sum of corrected areas: 3846777

LSC Report - Integrated Chromatogram

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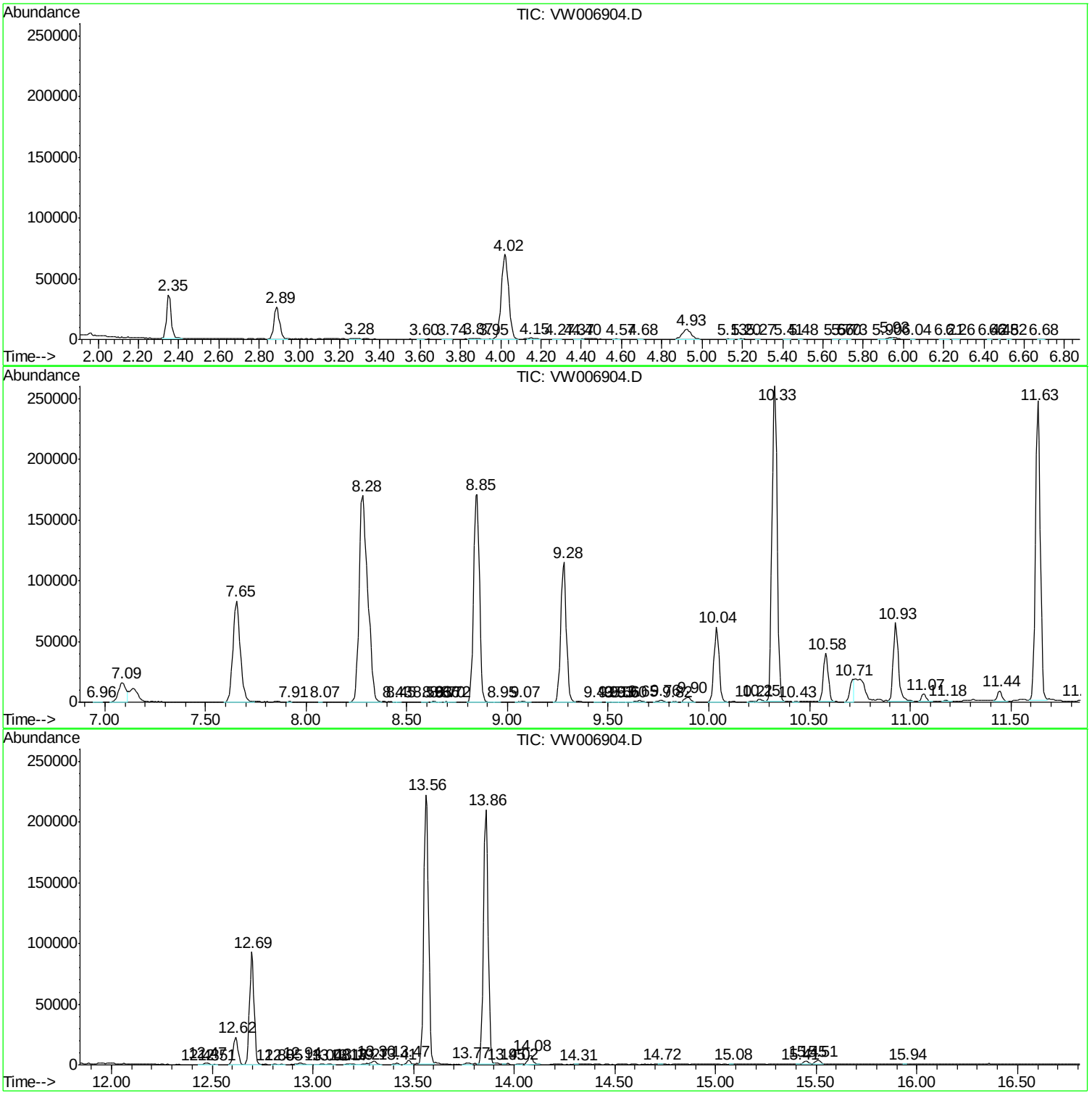
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOA8

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\VW111518\
Data File : VW006904.D
Acq On : 15 Nov 2018 18:11
Operator : SY/AP
Sample : J5945-17
Misc : 6.07G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETOA8

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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Instrument :
MSVOA_W
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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