LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW103018\
Data File : VW006450.D
Acq On : 29 Oct 2018 12:57
Operator : SY/AP
Sample : J5705-01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : A40B3

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\SOM2WLM100918S.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	2.361	68	75	88	rVB	83112	178345	15.38%	1.928%
2	2.898	156	163	178	rVB	62602	171124	14.76%	1.850%
3	4.007	335	345	359	rBV	152947	435635	37.57%	4.709%
4	4.147	362	368	385	rVB	21187	66432	5.73%	0.718%
5	4.349	399	401	402	rBV	336	245	0.02%	0.003%
6	4.446	415	417	418	rBV	494	370	0.03%	0.004%
7	4.647	448	450	451	rBV2	334	270	0.02%	0.003%
8	4.824	477	479	481	rBV	235	262	0.02%	0.003%
9	4.909	484	493	507	rVB3	4722	15351	1.32%	0.166%
10	5.233	542	546	547	rBV2	297	296	0.03%	0.003%
11	5.367	566	568	569	rVB	374	167	0.01%	0.002%
12	5.434	576	579	581	rBV2	258	343	0.03%	0.004%
13	5.751	628	631	634	rBV	322	372	0.03%	0.004%
14	6.178	699	701	703	rBV2	172	165	0.01%	0.002%
15	6.226	706	709	710	rBV2	269	249	0.02%	0.003%
16	6.482	749	751	756	rVB2	212	197	0.02%	0.002%
17	6.763	796	797	800	rBV2	160	200	0.02%	0.002%
18	6.885	815	817	819	rBV2	196	176	0.02%	0.002%
19	6.921	821	823	825	rBV3	212	203	0.02%	0.002%
20	6.940	825	826	829	rVB2	248	195	0.02%	0.002%
21	7.007	836	837	840	rBV2	272	210	0.02%	0.002%
22	7.092	840	851	857	rBV	32807	94954	8.19%	1.027%
23	7.348	892	893	896	rVB2	244	157	0.01%	0.002%
24	7.458	908	911	912	rBV2	207	168	0.01%	0.002%
25	7.543	921	925	932	rBV4	957	1561	0.13%	0.017%
26	7.653	932	943	955	rVB	197333	485999	41.91%	5.254%
27	7.982	996	997	998	rBV	267	150	0.01%	0.002%
28	8.055	1006	1009	1010	rBV	247	232	0.02%	0.003%
29	8.141	1021	1023	1027	rBV	171	224	0.02%	0.002%
30	8.275	1035	1045	1061	rBV2	393110	1159508	100.00%	12.535%
31	8.494	1079	1081	1085	rVB3	320	373	0.03%	0.004%
32	8.610	1099	1100	1101	rBV	323	208	0.02%	0.002%
33	8.689	1110	1113	1114	rBV2	444	420	0.04%	0.005%
34	8.842	1130	1138	1151	rBV	411907	822472	70.93%	8.891%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis

35	8.976	1155	1160	1161	rVB3	327	491	0.04%	0.005%
36	9.079	1171	1177	1179	rBV3	931	1556	0.13%	0.017%
37	9.275	1200	1209	1219	rBV	256173	517494	44.63%	5.594%
38	9.396	1227	1229	1232	rVB2	335	253	0.02%	0.003%
39	9.439	1232	1236	1237	rBV	325	341	0.03%	0.004%
40	9.671	1268	1274	1278	rVV4	630	1182	0.10%	0.013%
41	9.793	1292	1294	1296	rVB2	364	269	0.02%	0.003%
42	9.829	1298	1300	1302	rBV2	224	218	0.02%	0.002%
43	9.921	1313	1315	1316	rVB2	238	165	0.01%	0.002%
44	9.976	1322	1324	1326	rVB3	212	182	0.02%	0.002%
45	10.037	1326	1334	1343	rBV	150819	271200	23.39%	2.932%
46	10.189	1357	1359	1361	rBV2	265	181	0.02%	0.002%
47	10.207	1361	1362	1363	rBV	288	147	0.01%	0.002%
48	10.256	1369	1370	1372	rVB	360	252	0.02%	0.003%
49	10.323	1372	1381	1389	rBV	585828	1061932	91.58%	11.480%
50	10.457	1402	1403	1405	rBV	253	177	0.02%	0.002%
51	10.524	1412	1414	1416	rBV	273	219	0.02%	0.002%
52	10.579	1416	1423	1433	rVV	99433	171851	14.82%	1.858%
53	10.713	1439	1445	1450	rVB	3435	6049	0.52%	0.065%
54	10.927	1473	1480	1490	rBV	139713	232164	20.02%	2.510%
55	11.067	1499	1503	1512	rVB3	1798	2835	0.24%	0.031%
56	11.177	1520	1521	1524	rBV2	242	204	0.02%	0.002%
57	11.225	1528	1529	1531	rBV	221	168	0.01%	0.002%
58	11.323	1543	1545	1548	rVB	276	149	0.01%	0.002%
59	11.347	1548	1549	1552	rBV2	208	188	0.02%	0.002%
60	11.384	1552	1555	1556	rVB2	198	164	0.01%	0.002%
61	11.494	1568	1573	1574	rVB3	194	285	0.02%	0.003%
62	11.542	1578	1581	1582	rBV2	210	169	0.01%	0.002%
63	11.634	1587	1596	1603	rBV	604910	1010787	87.17%	10.927%
64	11.792	1620	1622	1624	rBV2	209	191	0.02%	0.002%
65	11.841	1625	1630	1635	rBV2	1670	2769	0.24%	0.030%
66	11.927	1643	1644	1646	rVB	355	160	0.01%	0.002%
67	11.963	1646	1650	1651	rBV	253	255	0.02%	0.003%
68	12.061	1664	1666	1670	rBV2	305	419	0.04%	0.005%
69	12.183	1675	1686	1690	rBV8	1352	3875	0.33%	0.042%
70	12.475	1729	1734	1737	rVB2	681	876	0.08%	0.009%
71	12.512	1737	1740	1741	rBV2	236	191	0.02%	0.002%

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Instrument : MSVOA_W
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis

72	12.524	1741	1742	1745	rBV2	313	286	0.02%	0.003%
73	12.615	1750	1757	1763	rVV	18874	31054	2.68%	0.336%
74	12.701	1763	1771	1778	rVV	229876	388873	33.54%	4.204%
75	12.768	1778	1782	1786	rVB2	568	1045	0.09%	0.011%
76	12.939	1805	1810	1815	rBV3	1746	2403	0.21%	0.026%
77	13.012	1821	1822	1825	rVB2	223	174	0.02%	0.002%
78	13.060	1825	1830	1831	rBV3	214	271	0.02%	0.003%
79	13.079	1831	1833	1837	rBV2	285	230	0.02%	0.002%
80	13.109	1837	1838	1841	rBV3	226	222	0.02%	0.002%
81	13.146	1842	1844	1847	rVB2	292	217	0.02%	0.002%
82	13.249	1857	1861	1864	rBV4	678	1286	0.11%	0.014%
83	13.323	1870	1873	1875	rBV3	385	382	0.03%	0.004%
84	13.353	1876	1878	1879	rVB2	338	194	0.02%	0.002%
85	13.414	1885	1888	1892	rVB2	452	569	0.05%	0.006%
86	13.457	1892	1895	1896	rBV	251	330	0.03%	0.004%
87	13.481	1896	1899	1901	rBV4	855	807	0.07%	0.009%
88	13.566	1906	1913	1924	rVV	653409	1061370	91.54%	11.474%
89	13.658	1924	1928	1933	rVB4	2122	3874	0.33%	0.042%
90	13.768	1941	1946	1947	rBV2	436	518	0.04%	0.006%
91	13.859	1954	1961	1969	rBV	600470	974730	84.06%	10.537%
92	14.079	1992	1997	2004	rVB2	19791	34362	2.96%	0.371%
93	14.152	2007	2009	2012	rVB3	205	177	0.02%	0.002%
94	14.182	2012	2014	2016	rBV2	292	240	0.02%	0.003%
95	14.219	2018	2020	2023	rVB3	399	397	0.03%	0.004%
96	14.341	2036	2040	2043	rBV5	1659	2454	0.21%	0.027%
97	14.457	2057	2059	2060	rBV	276	255	0.02%	0.003%
98	14.469	2060	2061	2065	rVV3	371	497	0.04%	0.005%
99	14.639	2085	2089	2093	rBV6	659	1177	0.10%	0.013%
100	15.511	2227	2232	2238	rVB	8471	14619	1.26%	0.158%

Sum of corrected areas: 9250254

LSC Report - Integrated Chromatogram

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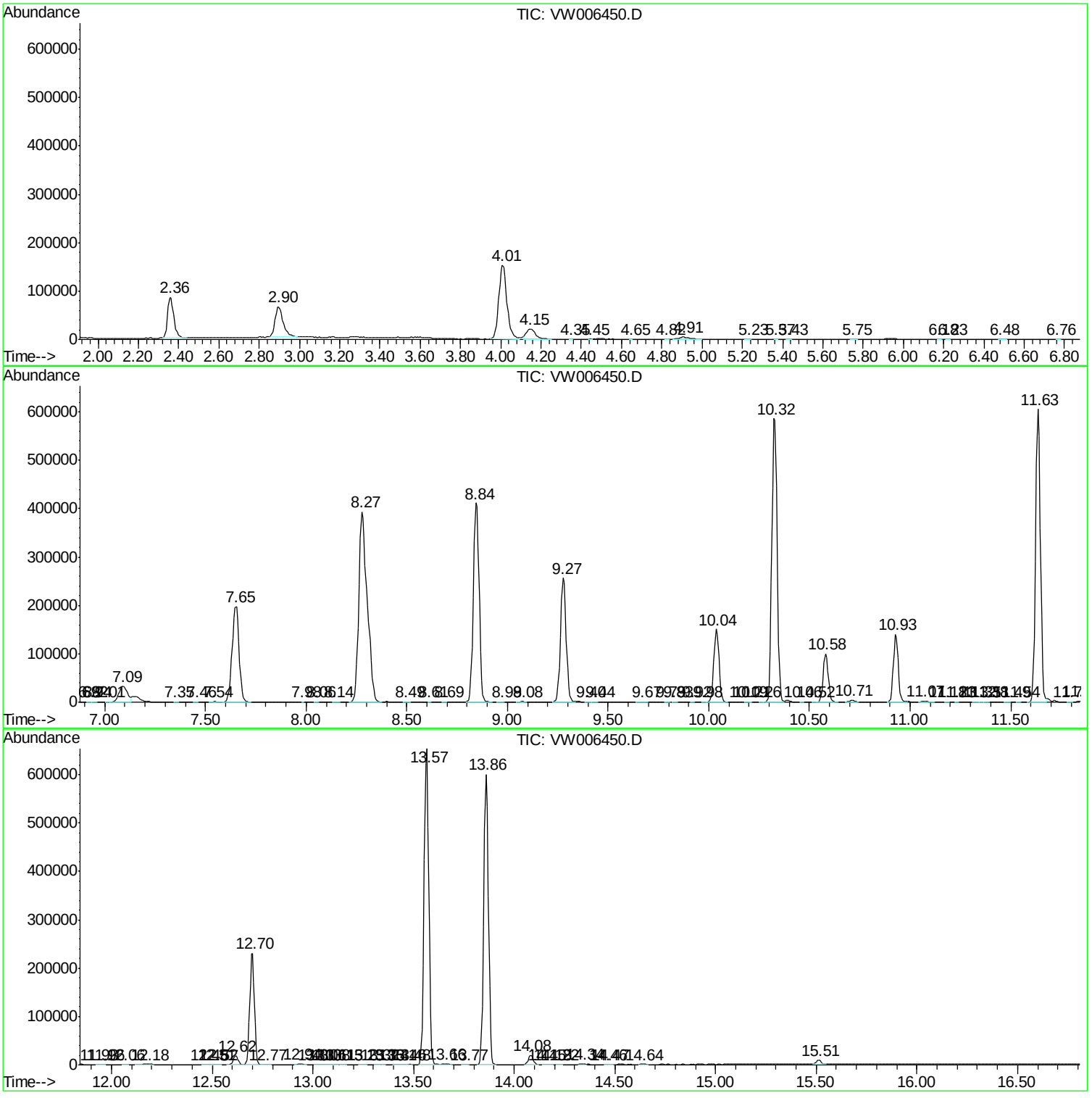
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : A40B3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.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\VW103018\
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Sample : J5705-01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A40B3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.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