LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102618\
Data File : VW006358.D
Acq On : 25 Oct 2018 12:30
Operator : SY/AP
Sample : J5635-18
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : A40B0

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	2.355	69	74	88	rVB	61259	131448	11.22%	1.369%
2	2.892	156	162	179	rVB2	51771	145033	12.38%	1.511%
3	3.849	314	319	320	rBV3	1094	1670	0.14%	0.017%
4	4.007	335	345	358	rBV	125619	372725	31.83%	3.882%
5	4.336	398	399	400	rBV	261	175	0.01%	0.002%
6	4.550	432	434	436	rBV3	326	223	0.02%	0.002%
7	4.903	484	492	507	rBV2	6279	21380	1.83%	0.223%
8	5.111	524	526	529	rBV	402	486	0.04%	0.005%
9	5.226	544	545	547	rBV2	237	205	0.02%	0.002%
10	5.294	554	556	559	rVB3	304	293	0.03%	0.003%
11	5.647	612	614	616	rBV	198	123	0.01%	0.001%
12	5.928	652	660	662	rBV2	2339	4359	0.37%	0.045%
13	6.013	672	674	676	rVV2	152	128	0.01%	0.001%
14	6.068	681	683	689	rVB3	210	364	0.03%	0.004%
15	6.117	689	691	693	rBV2	222	292	0.02%	0.003%
16	6.427	741	742	745	rVB2	159	133	0.01%	0.001%
17	6.568	759	765	766	rBV	303	384	0.03%	0.004%
18	6.659	777	780	784	rBV3	213	238	0.02%	0.002%
19	6.885	814	817	818	rBV2	210	165	0.01%	0.002%
20	6.903	818	820	821	rVV2	167	132	0.01%	0.001%
21	6.970	827	831	832	rBV3	260	260	0.02%	0.003%
22	6.982	832	833	838	rVB3	401	469	0.04%	0.005%
23	7.080	839	849	856	rBV	46792	130993	11.19%	1.364%
24	7.269	878	880	881	rVB	307	148	0.01%	0.002%
25	7.354	892	894	897	rVB2	440	290	0.02%	0.003%
26	7.409	901	903	906	rBV3	255	293	0.03%	0.003%
27	7.647	931	942	959	rVB	206614	496814	42.42%	5.175%
28	7.805	965	968	971	rBV3	190	269	0.02%	0.003%
29	7.860	974	977	979	rBV2	252	249	0.02%	0.003%
30	7.909	983	985	987	rVB	211	123	0.01%	0.001%
31	7.958	990	993	995	rBV2	196	221	0.02%	0.002%
32	8.049	1005	1008	1010	rVB3	139	149	0.01%	0.002%
33	8.067	1010	1011	1013	rBV	351	291	0.02%	0.003%
34	8.134	1019	1022	1024	rVB2	187	184	0.02%	0.002%

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

35	8.275	1035	1045	1061	rBV2	386650	1160084	99.06%	12.083%
36	8.494	1079	1081	1082	rBV	196	147	0.01%	0.002%
37	8.512	1082	1084	1088	rBV2	291	395	0.03%	0.004%
38	8.580	1093	1095	1096	rBV2	232	156	0.01%	0.002%
39	8.622	1098	1102	1108	rVV3	433	758	0.06%	0.008%
40	8.842	1129	1138	1152	rBV	458413	897626	76.65%	9.349%
41	9.049	1165	1172	1173	rBV2	916	1451	0.12%	0.015%
42	9.067	1173	1175	1176	rBV2	606	472	0.04%	0.005%
43	9.153	1187	1189	1192	rBV3	265	297	0.03%	0.003%
44	9.275	1198	1209	1220	rBV	262634	536000	45.77%	5.583%
45	9.415	1231	1232	1235	rBV	203	220	0.02%	0.002%
46	9.488	1242	1244	1245	rBV	220	121	0.01%	0.001%
47	9.585	1258	1260	1263	rBV2	176	178	0.02%	0.002%
48	9.659	1267	1272	1277	rBV4	1702	3511	0.30%	0.037%
49	9.738	1283	1285	1288	rBV	286	413	0.04%	0.004%
50	9.860	1302	1305	1308	rBV2	312	466	0.04%	0.005%
51	10.037	1325	1334	1344	rBV	146041	263848	22.53%	2.748%
52	10.201	1358	1361	1363	rBV2	303	356	0.03%	0.004%
53	10.256	1369	1370	1372	rBV	326	213	0.02%	0.002%
54	10.323	1372	1381	1389	rVV	575170	1034241	88.31%	10.772%
55	10.390	1389	1392	1400	rVB	6941	11304	0.97%	0.118%
56	10.457	1400	1403	1404	rVB	354	260	0.02%	0.003%
57	10.476	1404	1406	1410	rBV3	297	367	0.03%	0.004%
58	10.512	1410	1412	1416	rBV2	287	351	0.03%	0.004%
59	10.579	1416	1423	1433	rVV	98818	169757	14.50%	1.768%
60	10.713	1439	1445	1450	rBV	3507	6596	0.56%	0.069%
61	10.786	1453	1457	1462	rVB5	720	1203	0.10%	0.013%
62	10.927	1473	1480	1494	rBV	192635	320449	27.36%	3.338%
63	11.073	1499	1504	1508	rVV4	1222	2288	0.20%	0.024%
64	11.134	1512	1514	1516	rVB3	458	354	0.03%	0.004%
65	11.231	1526	1530	1531	rBV3	330	414	0.04%	0.004%
66	11.299	1540	1541	1543	rBV2	201	139	0.01%	0.001%
67	11.347	1545	1549	1550	rBV	235	192	0.02%	0.002%
68	11.427	1559	1562	1563	rBV2	124	132	0.01%	0.001%
69	11.494	1571	1573	1574	rBV2	197	171	0.01%	0.002%
70	11.555	1580	1583	1586	rBV3	268	354	0.03%	0.004%
71	11.634	1588	1596	1603	rBV	678125	1117621	95.43%	11.641%

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

72	11.841	1626	1630	1635	rVB2	1419	2286	0.20%	0.024%
73	11.981	1650	1653	1654	rBV2	234	270	0.02%	0.003%
74	12.103	1672	1673	1676	rBV2	278	282	0.02%	0.003%
75	12.176	1676	1685	1695	rBV5	2344	5365	0.46%	0.056%
76	12.243	1695	1696	1700	rBV3	342	421	0.04%	0.004%
77	12.353	1711	1714	1717	rVB4	491	596	0.05%	0.006%
78	12.439	1723	1728	1729	rBV3	301	321	0.03%	0.003%
79	12.469	1729	1733	1738	rBV5	887	1520	0.13%	0.016%
80	12.506	1738	1739	1742	rVB2	398	302	0.03%	0.003%
81	12.567	1745	1749	1751	rBV4	670	875	0.07%	0.009%
82	12.615	1751	1757	1764	rVB	13317	21585	1.84%	0.225%
83	12.695	1764	1770	1779	rBV	277045	458364	39.14%	4.774%
84	12.878	1795	1800	1801	rBV3	466	676	0.06%	0.007%
85	12.938	1807	1810	1814	rVB4	1376	1959	0.17%	0.020%
86	13.073	1830	1832	1833	rBV	214	131	0.01%	0.001%
87	13.249	1857	1861	1865	rBV4	661	1390	0.12%	0.014%
88	13.347	1874	1877	1878	rVB	306	251	0.02%	0.003%
89	13.408	1885	1887	1894	rVB4	1426	2334	0.20%	0.024%
90	13.475	1894	1898	1905	rBV5	2354	4758	0.41%	0.050%
91	13.566	1906	1913	1922	rVV	718472	1171139	100.00%	12.198%
92	13.743	1940	1942	1943	rBV	393	240	0.02%	0.002%
93	13.859	1954	1961	1973	rBV	639374	1028018	87.78%	10.707%
94	14.079	1992	1997	2003	rVB	16358	25654	2.19%	0.267%
95	14.335	2033	2039	2042	rBV4	1668	3040	0.26%	0.032%
96	14.463	2058	2060	2062	rVB3	584	401	0.03%	0.004%
97	14.511	2062	2068	2069	rBV4	643	1181	0.10%	0.012%
98	14.804	2114	2116	2119	rBV	545	423	0.04%	0.004%
99	15.145	2167	2172	2177	rBV3	4423	8237	0.70%	0.086%
100	15.511	2226	2232	2237	rBV	9301	15298	1.31%	0.159%

Sum of corrected areas: 9600931

LSC Report - Integrated Chromatogram

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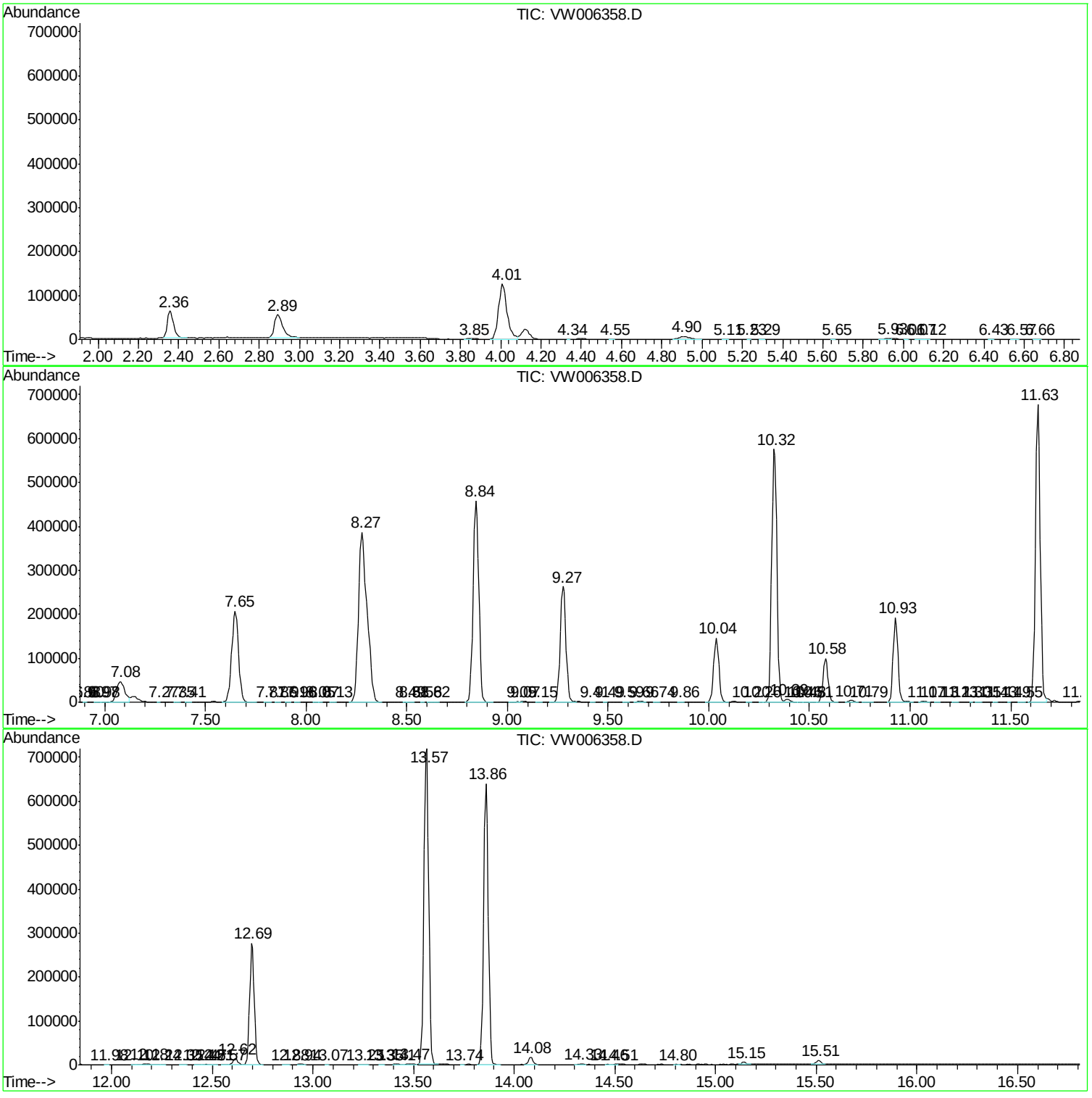
Instrument : MSVOA_W
ClientSampleId : A40B0

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\VW102618\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A40B0

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