LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006893.D
Acq On : 15 Nov 2018 12:02
Operator : SY/AP
Sample : VW1115SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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	82	rVB	35055	57521	11.12%	1.391%
2	2.891	155	162	171	rVB	25589	48882	9.45%	1.182%
3	3.397	240	245	250	rVB3	880	1785	0.35%	0.043%
4	3.550	268	270	273	rVB	291	229	0.04%	0.006%
5	3.867	316	322	327	rVV3	767	1601	0.31%	0.039%
6	3.934	331	333	336	rBV2	197	207	0.04%	0.005%
7	4.019	336	347	358	rVB	68727	181339	35.05%	4.385%
8	4.104	358	361	362	rBV2	284	274	0.05%	0.007%
9	4.147	364	368	369	rBV4	715	771	0.15%	0.019%
10	4.556	434	435	438	rBV4	228	210	0.04%	0.005%
11	4.928	486	496	510	rVB	6697	21131	4.08%	0.511%
12	5.098	520	524	525	rBV3	224	325	0.06%	0.008%
13	5.135	525	530	532	rVV3	416	660	0.13%	0.016%
14	5.184	536	538	542	rVV2	300	364	0.07%	0.009%
15	5.214	542	543	546	rVB3	303	268	0.05%	0.006%
16	5.269	548	552	553	rBV2	218	197	0.04%	0.005%
17	5.360	564	567	573	rBV3	209	331	0.06%	0.008%
18	5.427	573	578	580	rBV3	267	422	0.08%	0.010%
19	5.751	627	631	632	rBV	319	289	0.06%	0.007%
20	5.946	656	663	672	rVB5	3052	8605	1.66%	0.208%
21	6.007	672	673	676	rBV	273	289	0.06%	0.007%
22	6.171	697	700	702	rVB	215	215	0.04%	0.005%
23	6.269	713	716	718	rBV2	179	226	0.04%	0.005%
24	6.409	735	739	740	rBV	167	194	0.04%	0.005%
25	6.616	768	773	776	rBV2	199	376	0.07%	0.009%
26	6.689	782	785	788	rBV	156	195	0.04%	0.005%
27	6.763	791	797	798	rVB	229	378	0.07%	0.009%
28	6.799	798	803	804	rBV2	252	382	0.07%	0.009%
29	6.860	810	813	815	rVB2	240	247	0.05%	0.006%
30	7.006	835	837	840	rBV	250	244	0.05%	0.006%
31	7.086	840	850	855	rBV	18426	50230	9.71%	1.215%
32	7.238	874	875	877	rBV2	262	238	0.05%	0.006%
33	7.512	918	920	927	rBV2	247	516	0.10%	0.012%
34	7.653	932	943	957	rBV	78227	203567	39.35%	4.923%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006893.D
Acq On : 15 Nov 2018 12:02
Operator : SY/AP
Sample : VW1115SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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

35	8.043	1001	1007	1010	rBV2	288	625	0.12%	0.015%
36	8.146	1022	1024	1025	rVV	428	335	0.06%	0.008%
37	8.165	1025	1027	1030	rVV	715	643	0.12%	0.016%
38	8.281	1033	1046	1063	rVB2	171121	517351	100.00%	12.511%
39	8.409	1063	1067	1070	rBV4	373	419	0.08%	0.010%
40	8.476	1076	1078	1081	rVB	359	352	0.07%	0.009%
41	8.689	1111	1113	1114	rBV	793	558	0.11%	0.013%
42	8.756	1123	1124	1126	rBV	237	192	0.04%	0.005%
43	8.848	1130	1139	1148	rBV	173058	348792	67.42%	8.435%
44	8.976	1156	1160	1165	rVB2	170	325	0.06%	0.008%
45	9.079	1172	1177	1184	rVB4	726	1429	0.28%	0.035%
46	9.134	1184	1186	1188	rBV4	205	202	0.04%	0.005%
47	9.274	1202	1209	1219	rBV	102019	212222	41.02%	5.132%
48	9.384	1225	1227	1232	rVB2	708	845	0.16%	0.020%
49	9.475	1237	1242	1247	rVB4	886	1578	0.31%	0.038%
50	9.652	1266	1271	1278	rVB7	1066	2198	0.42%	0.053%
51	9.762	1282	1289	1296	rVB2	7922	15069	2.91%	0.364%
52	9.896	1304	1311	1318	rBV	20032	39249	7.59%	0.949%
53	10.036	1327	1334	1341	rBV	61665	108055	20.89%	2.613%
54	10.213	1355	1363	1364	rBV3	961	1272	0.25%	0.031%
55	10.250	1365	1369	1374	rVV	7669	13544	2.62%	0.328%
56	10.329	1374	1382	1390	rVV	257352	453761	87.71%	10.973%
57	10.500	1408	1410	1412	rBV2	638	750	0.14%	0.018%
58	10.579	1417	1423	1434	rVB	40026	68705	13.28%	1.662%
59	10.713	1438	1445	1450	rBV	26391	68914	13.32%	1.667%
60	10.847	1463	1467	1471	rVB3	1254	1605	0.31%	0.039%
61	10.926	1474	1480	1493	rVB	71251	118413	22.89%	2.864%
62	11.067	1495	1503	1511	rBV	7354	12744	2.46%	0.308%
63	11.176	1516	1521	1526	rBV3	2504	3777	0.73%	0.091%
64	11.243	1531	1532	1536	rVB3	308	313	0.06%	0.008%
65	11.286	1536	1539	1542	rBV2	256	375	0.07%	0.009%
66	11.445	1556	1565	1572	rVB2	19404	33192	6.42%	0.803%
67	11.530	1577	1579	1582	rBV	152	199	0.04%	0.005%
68	11.634	1587	1596	1604	rBV	255805	435867	84.25%	10.541%
69	11.847	1626	1631	1634	rBV3	1475	2467	0.48%	0.060%
70	11.926	1643	1644	1647	rBV	224	222	0.04%	0.005%
71	12.042	1662	1663	1664	rBV	341	198	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006893.D
Acq On : 15 Nov 2018 12:02
Operator : SY/AP
Sample : VW1115SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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	12.164	1681	1683	1684	rBV	610	433	0.08%	0.010%
73	12.475	1729	1734	1738	rVV2	1419	2233	0.43%	0.054%
74	12.615	1750	1757	1763	rBV	27122	45388	8.77%	1.098%
75	12.694	1764	1770	1778	rVB	87697	146670	28.35%	3.547%
76	12.908	1800	1805	1806	rBV2	377	667	0.13%	0.016%
77	12.944	1807	1811	1819	rVB3	2106	3287	0.64%	0.079%
78	13.048	1824	1828	1831	rVV4	1062	1601	0.31%	0.039%
79	13.085	1831	1834	1839	rVB3	994	1566	0.30%	0.038%
80	13.200	1849	1853	1859	rVB2	1116	1745	0.34%	0.042%
81	13.261	1859	1863	1865	rVV	843	1214	0.23%	0.029%
82	13.304	1866	1870	1876	rVB3	4326	6329	1.22%	0.153%
83	13.353	1876	1878	1882	rVB3	240	308	0.06%	0.007%
84	13.408	1882	1887	1893	rBV4	2149	4011	0.78%	0.097%
85	13.517	1897	1905	1906	rVV5	1753	3827	0.74%	0.093%
86	13.566	1906	1913	1932	rVB	261017	442304	85.49%	10.696%
87	13.767	1942	1946	1951	rBV5	2476	4306	0.83%	0.104%
88	13.859	1954	1961	1967	rVV	233741	381343	73.71%	9.222%
89	13.908	1967	1969	1974	rVB2	1624	2352	0.45%	0.057%
90	14.023	1985	1988	1991	rBV3	652	798	0.15%	0.019%
91	14.078	1992	1997	2006	rVB2	10275	16388	3.17%	0.396%
92	14.304	2032	2034	2035	rBV	367	287	0.06%	0.007%
93	14.633	2085	2088	2093	rVB3	1299	1770	0.34%	0.043%
94	15.005	2147	2149	2151	rBV2	264	246	0.05%	0.006%
95	15.145	2168	2172	2177	rVB5	1358	2652	0.51%	0.064%
96	15.188	2177	2179	2182	rBV2	344	399	0.08%	0.010%
97	15.450	2218	2222	2227	rBV3	1986	3353	0.65%	0.081%
98	15.505	2227	2231	2237	rBV2	5583	9356	1.81%	0.226%
99	15.676	2257	2259	2261	rBV2	447	414	0.08%	0.010%
100	16.462	2386	2388	2390	rBV3	525	359	0.07%	0.009%

Sum of corrected areas: 4135071

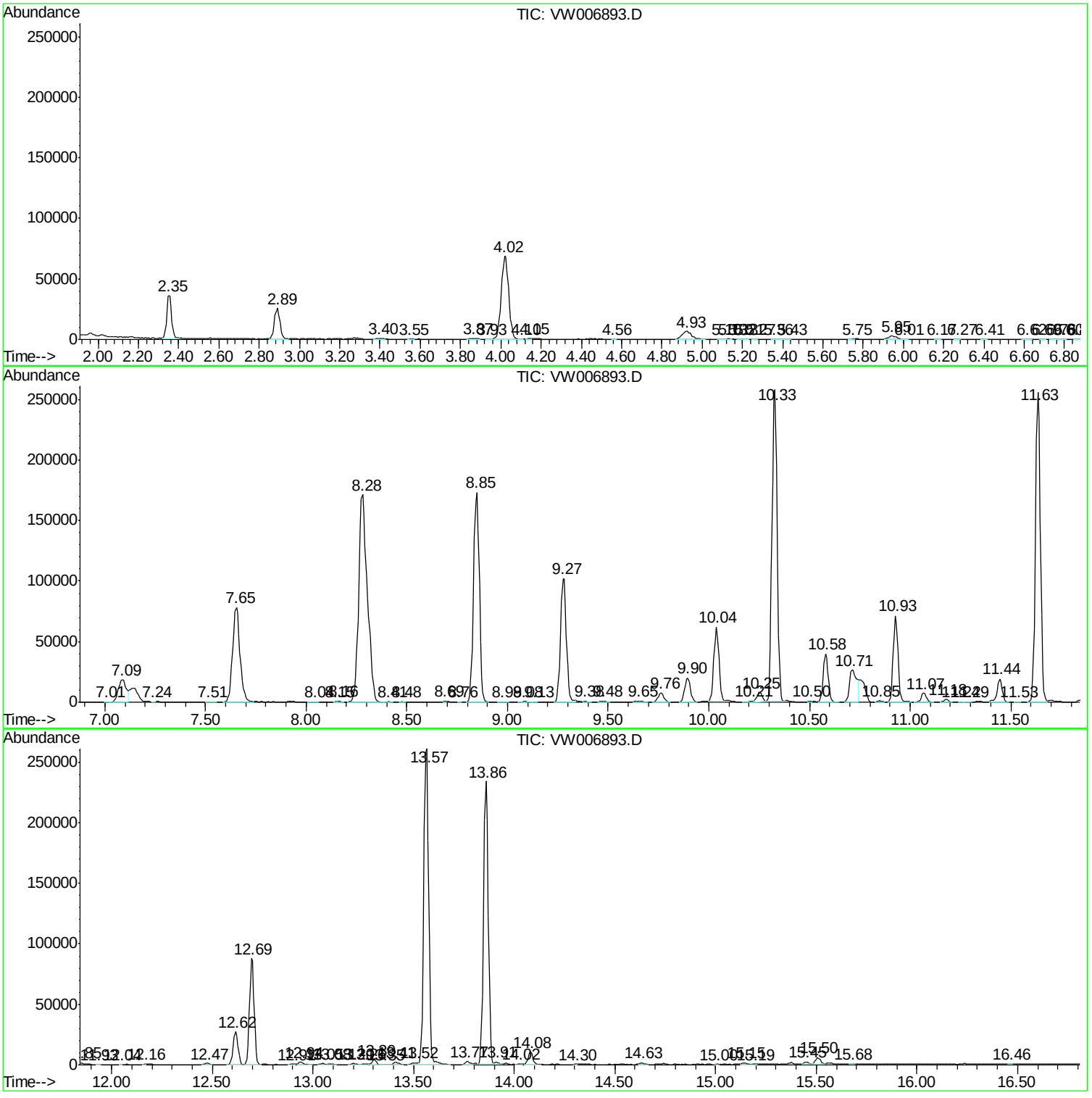
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111518\
Data File : VW006893.D
Acq On : 15 Nov 2018 12:02
Operator : SY/AP
Sample : VW1115SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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 : VW006893.D
Acq On : 15 Nov 2018 12:02
Operator : SY/AP
Sample : VW1115SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK82

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111518\
Data File : VW006893.D
Acq On : 15 Nov 2018 12:02
Operator : SY/AP
Sample : VW1115SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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