LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111618\
Data File : VW006926.D
Acq On : 16 Nov 2018 19:30
Operator : SY/AP
Sample : J5979-07
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETO68

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	80	rVB	29800	44535	8.97%	1.173%
2	2.757	138	140	142	rBV	186	198	0.04%	0.005%
3	2.818	145	150	155	rVV	2989	5551	1.12%	0.146%
4	2.891	155	162	171	rVB	24169	47783	9.62%	1.258%
5	3.001	177	180	181	rBV2	335	354	0.07%	0.009%
6	3.275	219	225	232	rBV4	1102	2135	0.43%	0.056%
7	3.397	240	245	255	rVB	1013	2134	0.43%	0.056%
8	3.556	269	271	273	rBV2	232	208	0.04%	0.005%
9	3.696	287	294	297	rBV4	615	1309	0.26%	0.034%
10	3.867	317	322	330	rBV3	1152	2277	0.46%	0.060%
11	4.019	337	347	358	rBV	69191	182793	36.80%	4.814%
12	4.141	360	367	375	rBV	6919	19502	3.93%	0.514%
13	4.422	408	413	417	rBV3	359	764	0.15%	0.020%
14	4.452	417	418	425	rVB3	522	638	0.13%	0.017%
15	4.604	442	443	444	rBV	312	141	0.03%	0.004%
16	4.629	444	447	451	rVV3	562	800	0.16%	0.021%
17	4.928	486	496	505	rVB4	2540	7627	1.54%	0.201%
18	5.488	584	588	589	rBV	166	183	0.04%	0.005%
19	5.726	624	627	628	rBV	164	197	0.04%	0.005%
20	5.763	631	633	636	rVB	248	279	0.06%	0.007%
21	5.946	656	663	672	rVV4	1997	5584	1.12%	0.147%
22	6.031	676	677	681	rVB4	204	157	0.03%	0.004%
23	6.061	681	682	686	rBV2	165	198	0.04%	0.005%
24	6.110	688	690	691	rBV2	171	151	0.03%	0.004%
25	6.165	696	699	701	rBV	271	251	0.05%	0.007%
26	6.293	712	720	723	rBV3	696	1375	0.28%	0.036%
27	6.379	732	734	736	rBV	196	171	0.03%	0.005%
28	6.567	761	765	766	rBV	178	203	0.04%	0.005%
29	6.714	787	789	791	rVB	272	203	0.04%	0.005%
30	6.757	795	796	799	rVB	205	170	0.03%	0.004%
31	6.830	807	808	812	rBV	261	195	0.04%	0.005%
32	6.866	812	814	818	rBV2	145	154	0.03%	0.004%
33	6.970	829	831	832	rBV2	235	182	0.04%	0.005%
34	7.000	832	836	842	rBV3	325	704	0.14%	0.019%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111618\
Data File : VW006926.D
Acq On : 16 Nov 2018 19:30
Operator : SY/AP
Sample : J5979-07
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETO68

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	7.092	842	851	855	rBV3	12422	34555	6.96%	0.910%
36	7.323	885	889	893	rBV2	227	394	0.08%	0.010%
37	7.525	919	922	924	rBV3	249	331	0.07%	0.009%
38	7.653	933	943	958	rBV	82934	207097	41.70%	5.454%
39	7.951	988	992	998	rVB5	735	1640	0.33%	0.043%
40	7.994	998	999	1003	rBV	210	246	0.05%	0.006%
41	8.104	1015	1017	1020	rBV	260	338	0.07%	0.009%
42	8.153	1023	1025	1026	rVV	196	149	0.03%	0.004%
43	8.281	1036	1046	1062	rBV2	167915	496670	100.00%	13.081%
44	8.403	1064	1066	1070	rVB2	288	271	0.05%	0.007%
45	8.549	1088	1090	1094	rVB2	349	408	0.08%	0.011%
46	8.707	1110	1116	1120	rVB4	598	1107	0.22%	0.029%
47	8.762	1123	1125	1127	rVB	173	148	0.03%	0.004%
48	8.848	1130	1139	1149	rBV	183302	361987	72.88%	9.533%
49	9.037	1167	1170	1172	rBV	187	199	0.04%	0.005%
50	9.079	1173	1177	1182	rVB3	1146	1372	0.28%	0.036%
51	9.280	1200	1210	1224	rBV	111382	230603	46.43%	6.073%
52	9.469	1239	1241	1242	rBV	366	252	0.05%	0.007%
53	9.665	1271	1273	1277	rVB2	596	636	0.13%	0.017%
54	9.768	1283	1290	1295	rVB3	2199	4065	0.82%	0.107%
55	9.896	1305	1311	1318	rVB3	4934	9999	2.01%	0.263%
56	10.036	1327	1334	1342	rBV	55806	98349	19.80%	2.590%
57	10.134	1345	1350	1358	rVB5	1575	3284	0.66%	0.086%
58	10.213	1358	1363	1365	rBV3	938	1578	0.32%	0.042%
59	10.250	1365	1369	1374	rVB2	2399	4307	0.87%	0.113%
60	10.329	1374	1382	1389	rBV	255947	455688	91.75%	12.001%
61	10.506	1406	1411	1417	rBV3	1382	2647	0.53%	0.070%
62	10.579	1417	1423	1434	rVB	35401	61250	12.33%	1.613%
63	10.719	1437	1446	1449	rBV3	16637	40037	8.06%	1.054%
64	10.926	1474	1480	1490	rBV	56082	98683	19.87%	2.599%
65	11.067	1498	1503	1512	rBV2	7851	13499	2.72%	0.356%
66	11.176	1518	1521	1525	rBV2	947	1363	0.27%	0.036%
67	11.225	1527	1529	1534	rVB2	250	369	0.07%	0.010%
68	11.445	1560	1565	1573	rVB2	5421	9254	1.86%	0.244%
69	11.506	1573	1575	1576	rBV	173	169	0.03%	0.004%
70	11.634	1588	1596	1606	rBV	247880	414638	83.48%	10.920%
71	11.731	1609	1612	1618	rVB2	1904	2796	0.56%	0.074%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111618\
Data File : VW006926.D
Acq On : 16 Nov 2018 19:30
Operator : SY/AP
Sample : J5979-07
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETO68

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	11.847	1627	1631	1634	rBV	875	1145	0.23%	0.030%
73	12.121	1673	1676	1677	rBV2	201	199	0.04%	0.005%
74	12.164	1681	1683	1684	rBV	321	258	0.05%	0.007%
75	12.225	1691	1693	1695	rBV	279	248	0.05%	0.007%
76	12.286	1701	1703	1704	rVB	267	162	0.03%	0.004%
77	12.371	1715	1717	1720	rVB	263	147	0.03%	0.004%
78	12.438	1723	1728	1731	rBV3	646	1046	0.21%	0.028%
79	12.530	1740	1743	1746	rVB4	686	765	0.15%	0.020%
80	12.573	1746	1750	1751	rBV2	344	492	0.10%	0.013%
81	12.615	1751	1757	1764	rVV2	19639	33621	6.77%	0.885%
82	12.694	1764	1770	1777	rVB	87348	145037	29.20%	3.820%
83	12.768	1777	1782	1783	rBV3	548	655	0.13%	0.017%
84	12.890	1799	1802	1804	rVV2	402	503	0.10%	0.013%
85	12.938	1807	1810	1815	rVB3	1968	2718	0.55%	0.072%
86	13.042	1821	1827	1831	rBV4	1097	1895	0.38%	0.050%
87	13.085	1831	1834	1837	rBV2	829	976	0.20%	0.026%
88	13.200	1850	1853	1859	rVB3	1663	2682	0.54%	0.071%
89	13.255	1859	1862	1865	rBV3	916	1178	0.24%	0.031%
90	13.304	1866	1870	1876	rVB	2988	4232	0.85%	0.111%
91	13.414	1881	1888	1895	rVB6	2252	4642	0.93%	0.122%
92	13.475	1896	1898	1900	rBV	437	425	0.09%	0.011%
93	13.560	1906	1912	1925	rVB	212995	363450	73.18%	9.572%
94	13.774	1941	1947	1950	rBV3	2493	4351	0.88%	0.115%
95	13.859	1954	1961	1968	rBV	191539	311326	62.68%	8.199%
96	14.078	1992	1997	2002	rBV	8553	12412	2.50%	0.327%
97	14.200	2014	2017	2021	rBV3	535	808	0.16%	0.021%
98	14.731	2101	2104	2109	rVB4	1665	2406	0.48%	0.063%
99	15.450	2218	2222	2226	rVB4	2819	4296	0.86%	0.113%
100	15.511	2227	2232	2237	rVB2	3114	5462	1.10%	0.144%

Sum of corrected areas: 3797021

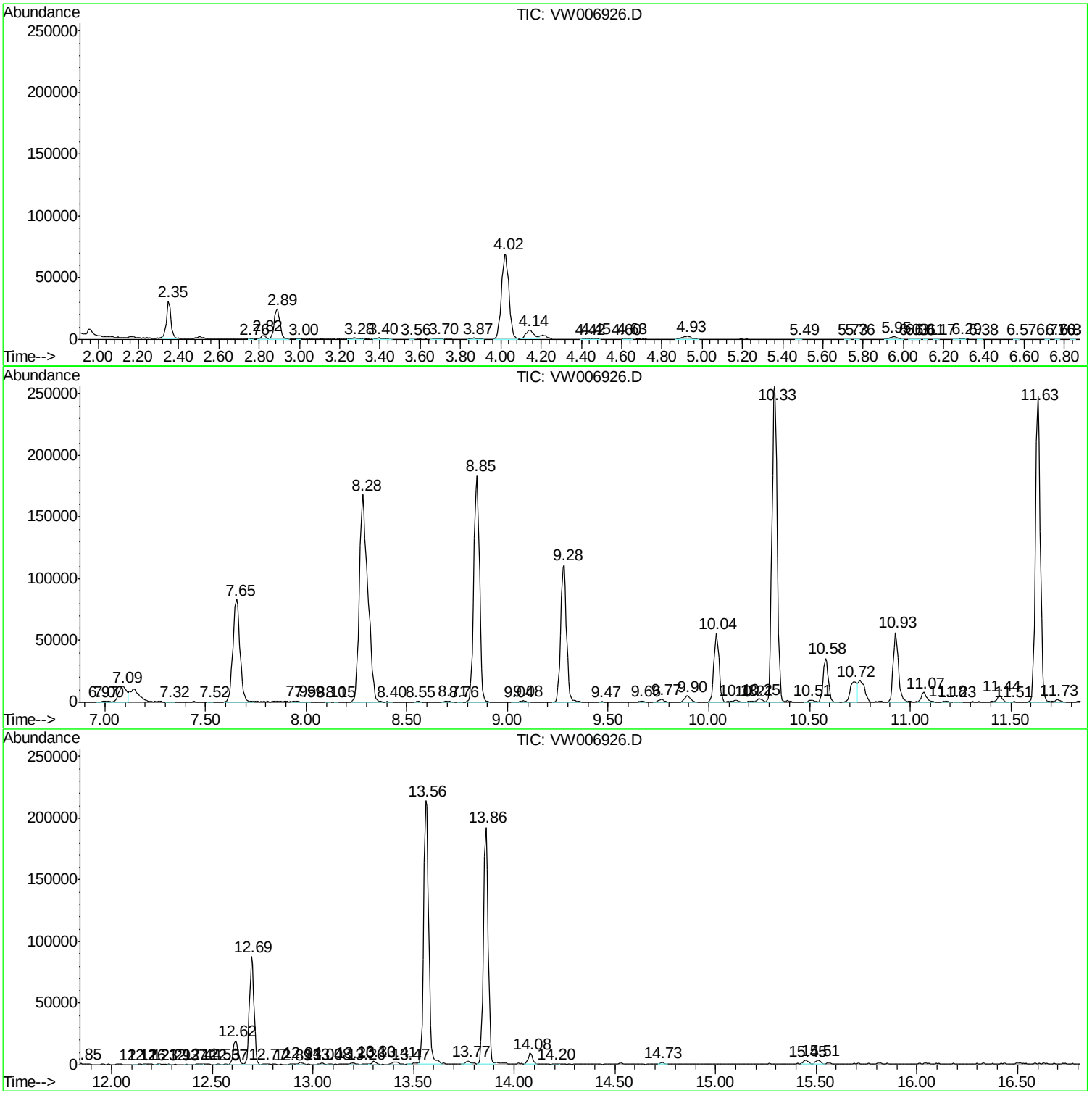
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111618\
Data File : VW006926.D
Acq On : 16 Nov 2018 19:30
Operator : SY/AP
Sample : J5979-07
Misc : 5.05G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETO68

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 : VW006926.D
Acq On : 16 Nov 2018 19:30
Operator : SY/AP
Sample : J5979-07
Misc : 5.05G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETO68

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\VW111618\
Data File : VW006926.D
Acq On : 16 Nov 2018 19:30
Operator : SY/AP
Sample : J5979-07
Misc : 5.05G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETO68

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