LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006898.D
Acq On : 15 Nov 2018 15:35
Operator : SY/AP
Sample : J5945-04
Misc : 5.78G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOA1

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	30788	49495	11.24%	1.365%
2	2.794	145	146	148	rBV2	457	264	0.06%	0.007%
3	2.892	154	162	170	rBV	22622	43255	9.82%	1.193%
4	3.026	183	184	187	rBV2	204	227	0.05%	0.006%
5	3.276	220	225	229	rVB3	749	1478	0.34%	0.041%
6	3.398	242	245	247	rBV3	319	373	0.08%	0.010%
7	3.660	284	288	289	rBV2	149	207	0.05%	0.006%
8	3.867	318	322	329	rVB3	691	1330	0.30%	0.037%
9	4.019	337	347	359	rBV	61718	155757	35.37%	4.296%
10	4.141	359	367	379	rVB2	7595	21813	4.95%	0.602%
11	4.336	395	399	402	rBV3	193	355	0.08%	0.010%
12	4.690	453	457	459	rBV2	209	259	0.06%	0.007%
13	4.769	468	470	475	rVB2	215	337	0.08%	0.009%
14	4.812	475	477	478	rBV	246	163	0.04%	0.004%
15	4.922	487	495	506	rVB3	6990	21886	4.97%	0.604%
16	5.184	537	538	541	rVB2	256	152	0.03%	0.004%
17	5.233	541	546	548	rBV3	134	279	0.06%	0.008%
18	5.348	563	565	568	rVV	165	172	0.04%	0.005%
19	5.495	586	589	591	rVV2	127	166	0.04%	0.005%
20	5.604	604	607	608	rBV2	185	186	0.04%	0.005%
21	5.775	634	635	637	rVB	346	206	0.05%	0.006%
22	5.800	637	639	640	rBV	176	159	0.04%	0.004%
23	5.946	655	663	672	rBV5	2248	6392	1.45%	0.176%
24	6.098	687	688	690	rVB	202	147	0.03%	0.004%
25	6.135	693	694	698	rBV	120	152	0.03%	0.004%
26	6.190	701	703	706	rBV2	161	229	0.05%	0.006%
27	6.647	776	778	780	rBV	240	211	0.05%	0.006%
28	6.873	812	815	818	rVB2	187	212	0.05%	0.006%
29	6.915	821	822	826	rBV2	236	221	0.05%	0.006%
30	7.086	841	850	856	rBV	19717	54791	12.44%	1.511%
31	7.415	901	904	906	rBV2	208	268	0.06%	0.007%
32	7.537	921	924	927	rBV2	310	447	0.10%	0.012%
33	7.561	927	928	930	rBV	237	173	0.04%	0.005%
34	7.653	932	943	959	rBV2	69228	178615	40.56%	4.927%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006898.D
Acq On : 15 Nov 2018 15:35
Operator : SY/AP
Sample : J5945-04
Misc : 5.78G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOA1

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	7.946	989	991	1000	rVB4	1104	2006	0.46%	0.055%
36	8.019	1000	1003	1004	rBV2	161	172	0.04%	0.005%
37	8.074	1010	1012	1016	rBV3	147	195	0.04%	0.005%
38	8.281	1033	1046	1061	rBV2	149279	440394	100.00%	12.148%
39	8.409	1065	1067	1070	rVV3	334	359	0.08%	0.010%
40	8.445	1072	1073	1079	rBV3	294	421	0.10%	0.012%
41	8.592	1093	1097	1100	rVB	145	218	0.05%	0.006%
42	8.634	1100	1104	1105	rBV	474	439	0.10%	0.012%
43	8.689	1108	1113	1115	rBV3	462	710	0.16%	0.020%
44	8.848	1129	1139	1149	rBV	174610	339591	77.11%	9.367%
45	9.073	1175	1176	1181	rVB	424	620	0.14%	0.017%
46	9.140	1184	1187	1190	rVB	182	207	0.05%	0.006%
47	9.281	1201	1210	1218	rBV	95253	195193	44.32%	5.384%
48	9.476	1237	1242	1249	rVB3	298	612	0.14%	0.017%
49	9.659	1265	1272	1276	rVV5	1095	1813	0.41%	0.050%
50	9.768	1284	1290	1294	rVV	2661	4486	1.02%	0.124%
51	9.896	1304	1311	1318	rVB2	6464	12394	2.81%	0.342%
52	10.037	1327	1334	1341	rBV	53606	98836	22.44%	2.726%
53	10.104	1341	1345	1348	rVB2	439	580	0.13%	0.016%
54	10.213	1360	1363	1366	rBV3	574	965	0.22%	0.027%
55	10.256	1366	1370	1374	rVB2	3076	5052	1.15%	0.139%
56	10.329	1374	1382	1390	rBV	224828	397292	90.21%	10.959%
57	10.433	1397	1399	1404	rVB4	1351	1713	0.39%	0.047%
58	10.579	1416	1423	1430	rBV	37030	62625	14.22%	1.727%
59	10.665	1433	1437	1438	rBV2	432	539	0.12%	0.015%
60	10.719	1438	1446	1448	rBV3	17798	37549	8.53%	1.036%
61	10.927	1474	1480	1488	rBV	76082	123803	28.11%	3.415%
62	11.030	1494	1497	1500	rBV3	2849	3896	0.88%	0.107%
63	11.067	1500	1503	1511	rVB2	6811	11171	2.54%	0.308%
64	11.445	1561	1565	1572	rVB2	7999	13687	3.11%	0.378%
65	11.634	1589	1596	1605	rBV	250021	416830	94.65%	11.498%
66	11.841	1628	1630	1634	rVB3	1131	1313	0.30%	0.036%
67	12.231	1692	1694	1699	rVV4	307	423	0.10%	0.012%
68	12.274	1699	1701	1705	rVB	313	222	0.05%	0.006%
69	12.341	1710	1712	1714	rBV	138	148	0.03%	0.004%
70	12.433	1725	1727	1729	rBV	315	282	0.06%	0.008%
71	12.475	1729	1734	1738	rVB2	1870	2888	0.66%	0.080%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006898.D
Acq On : 15 Nov 2018 15:35
Operator : SY/AP
Sample : J5945-04
Misc : 5.78G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOA1

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	12.615	1751	1757	1763	rBV	18268	30163	6.85%	0.832%
73	12.695	1763	1770	1778	rVB	89813	146076	33.17%	4.029%
74	12.762	1778	1781	1782	rBV2	356	301	0.07%	0.008%
75	12.908	1802	1805	1806	rBV2	389	332	0.08%	0.009%
76	12.939	1806	1810	1815	rVB3	1907	2872	0.65%	0.079%
77	13.048	1824	1828	1831	rVB2	633	842	0.19%	0.023%
78	13.085	1831	1834	1837	rBV	667	766	0.17%	0.021%
79	13.152	1842	1845	1846	rVB	212	174	0.04%	0.005%
80	13.164	1846	1847	1848	rBV	321	217	0.05%	0.006%
81	13.219	1850	1856	1861	rBV2	6827	11084	2.52%	0.306%
82	13.390	1881	1884	1885	rBV2	364	335	0.08%	0.009%
83	13.414	1885	1888	1893	rVB4	1323	2055	0.47%	0.057%
84	13.475	1893	1898	1902	rBV3	5562	8129	1.85%	0.224%
85	13.560	1906	1912	1920	rVV	231755	377842	85.80%	10.422%
86	13.768	1942	1946	1950	rBV5	1562	2287	0.52%	0.063%
87	13.859	1954	1961	1968	rBV	189193	300958	68.34%	8.301%
88	14.079	1993	1997	2005	rVB2	6812	10763	2.44%	0.297%
89	14.207	2014	2018	2021	rBV2	429	526	0.12%	0.015%
90	14.316	2035	2036	2038	rBV2	384	301	0.07%	0.008%
91	14.578	2077	2079	2082	rBV	283	290	0.07%	0.008%
92	14.627	2086	2087	2091	rVV4	326	427	0.10%	0.012%
93	14.664	2091	2093	2094	rVB2	355	200	0.05%	0.006%
94	14.682	2094	2096	2097	rBV2	372	314	0.07%	0.009%
95	14.737	2101	2105	2108	rVV4	643	969	0.22%	0.027%
96	15.182	2177	2178	2181	rBV	429	301	0.07%	0.008%
97	15.286	2193	2195	2196	rBV2	335	155	0.04%	0.004%
98	15.353	2205	2206	2209	rBV3	345	443	0.10%	0.012%
99	15.505	2227	2231	2238	rVB	3210	5796	1.32%	0.160%
100	15.639	2252	2253	2255	rBV2	463	415	0.09%	0.011%

Sum of corrected areas: 3625354

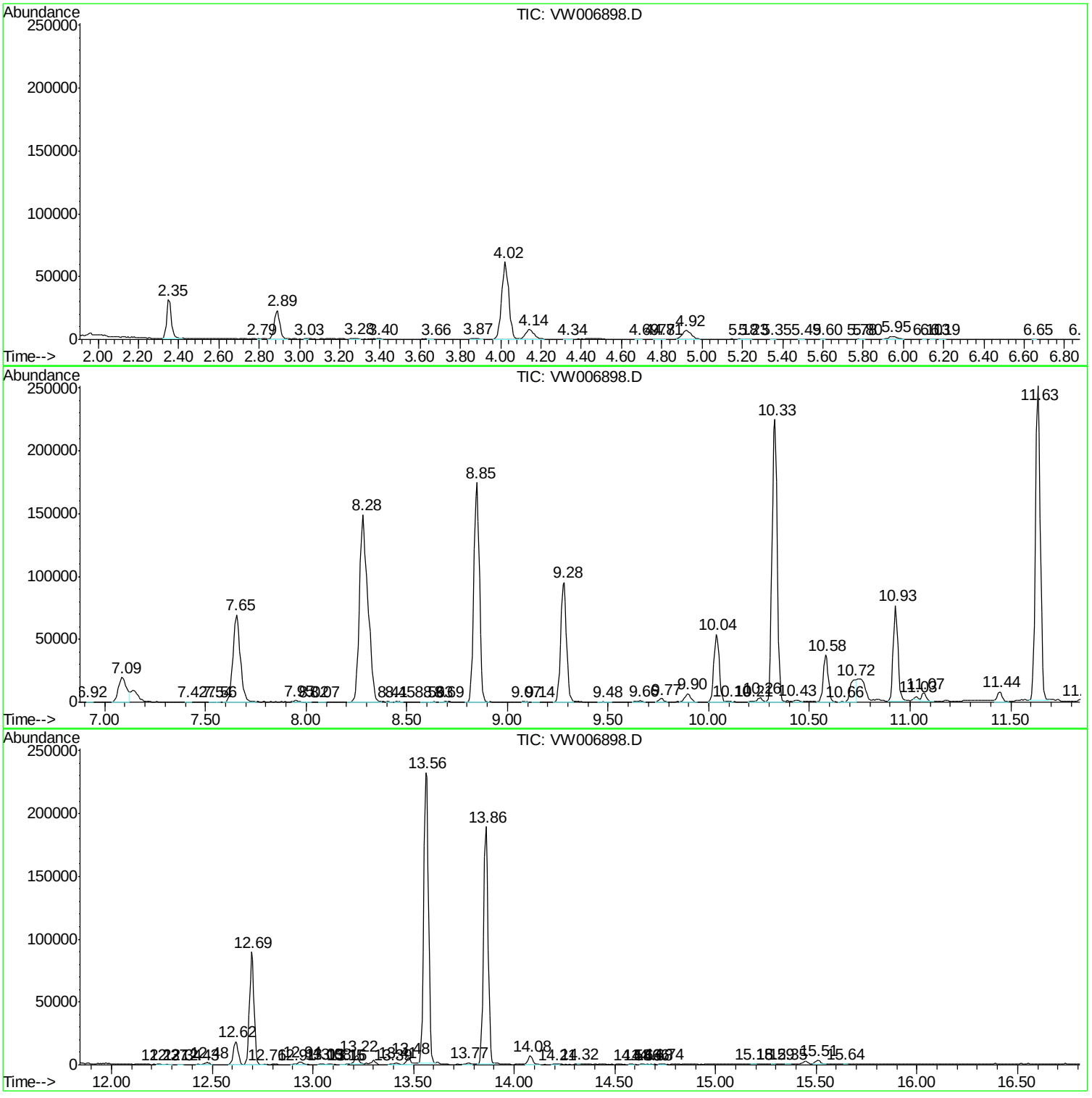
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111518\
Data File : VW006898.D
Acq On : 15 Nov 2018 15:35
Operator : SY/AP
Sample : J5945-04
Misc : 5.78G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOA1

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 : VW006898.D
Acq On : 15 Nov 2018 15:35
Operator : SY/AP
Sample : J5945-04
Misc : 5.78G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETOA1

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 : VW006898.D
Acq On : 15 Nov 2018 15:35
Operator : SY/AP
Sample : J5945-04
Misc : 5.78G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOA1

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