LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091418\
Data File : VW005365.D
Acq On : 13 Sep 2018 22:27
Operator : SY/AP
Sample : J4865-02
Misc : 4.68G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3N2

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\SOM2WLM091318S.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	85	rVB	87136	140910	13.40%	1.844%
2	2.891	155	162	173	rVB	64923	130147	12.38%	1.704%
3	3.202	211	213	215	rVB	541	421	0.04%	0.006%
4	3.227	215	217	219	rVV2	584	589	0.06%	0.008%
5	3.251	219	221	222	rVV2	1066	1053	0.10%	0.014%
6	3.269	222	224	230	rVV6	2174	3745	0.36%	0.049%
7	3.330	233	234	237	rVB	540	369	0.04%	0.005%
8	3.379	237	242	244	rBV4	722	994	0.09%	0.013%
9	3.397	244	245	247	rVV2	894	607	0.06%	0.008%
10	3.702	291	295	297	rBV2	455	548	0.05%	0.007%
11	3.861	315	321	333	rVB4	1458	4028	0.38%	0.053%
12	4.019	336	347	362	rBV	117338	309630	29.44%	4.053%
13	4.159	364	370	379	rVB5	2099	5366	0.51%	0.070%
14	4.233	379	382	384	rBV	290	357	0.03%	0.005%
15	4.373	402	405	407	rVV3	377	421	0.04%	0.006%
16	4.623	444	446	451	rVV3	740	934	0.09%	0.012%
17	4.921	485	495	506	rBV2	14764	48643	4.63%	0.637%
18	5.135	528	530	534	rVB3	607	746	0.07%	0.010%
19	5.415	570	576	579	rBV2	350	786	0.07%	0.010%
20	5.958	655	665	672	rBV4	2703	8059	0.77%	0.105%
21	6.122	688	692	694	rBV2	392	436	0.04%	0.006%
22	6.824	806	807	810	rBV3	314	381	0.04%	0.005%
23	7.098	841	852	856	rBV2	28493	75905	7.22%	0.994%
24	7.397	898	901	902	rVV2	461	482	0.05%	0.006%
25	7.415	902	904	905	rVV2	588	493	0.05%	0.006%
26	7.433	905	907	909	rVB	634	420	0.04%	0.005%
27	7.500	914	918	919	rBV2	705	868	0.08%	0.011%
28	7.653	933	943	956	rVB	159097	391758	37.25%	5.128%
29	7.817	966	970	972	rBV5	556	777	0.07%	0.010%
30	7.951	990	992	998	rVB3	865	1298	0.12%	0.017%
31	8.110	1014	1018	1021	rBV4	306	601	0.06%	0.008%
32	8.281	1031	1046	1065	rBV2	329437	1051680	100.00%	13.766%
33	8.848	1131	1139	1154	rBV	337029	698526	66.42%	9.143%
34	9.091	1171	1179	1186	rBV8	3668	10906	1.04%	0.143%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091418\
Data File : VW005365.D
Acq On : 13 Sep 2018 22:27
Operator : SY/AP
Sample : J4865-02
Misc : 4.68G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3N2

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\SOM2WLM091318S.M
Title : VOC Analysis

35	9.280	1202	1210	1226	rBV	215693	447874	42.59%	5.862%
36	9.445	1235	1237	1239	rVB2	532	441	0.04%	0.006%
37	9.469	1239	1241	1244	rBV3	490	542	0.05%	0.007%
38	9.732	1281	1284	1286	rBV3	477	710	0.07%	0.009%
39	9.768	1288	1290	1292	rBV2	375	412	0.04%	0.005%
40	9.884	1307	1309	1310	rBV2	803	502	0.05%	0.007%
41	9.975	1320	1324	1327	rBV4	444	562	0.05%	0.007%
42	10.042	1327	1335	1346	rVB	114171	212086	20.17%	2.776%
43	10.122	1346	1348	1350	rBV	543	589	0.06%	0.008%
44	10.329	1374	1382	1396	rBV	476461	854692	81.27%	11.187%
45	10.585	1417	1424	1433	rVB	80997	144490	13.74%	1.891%
46	10.713	1438	1445	1450	rBV	28321	57952	5.51%	0.759%
47	10.933	1474	1481	1498	rVB	125482	230406	21.91%	3.016%
48	11.067	1498	1503	1512	rVB	33778	56141	5.34%	0.735%
49	11.286	1533	1539	1540	rBV4	2978	5392	0.51%	0.071%
50	11.445	1560	1565	1572	rVB	19306	31675	3.01%	0.415%
51	11.573	1575	1586	1589	rBV6	4600	15220	1.45%	0.199%
52	11.634	1589	1596	1611	rVB	494845	870452	82.77%	11.394%
53	12.170	1679	1684	1685	rBV5	1007	1449	0.14%	0.019%
54	12.188	1685	1687	1693	rVB3	2262	2672	0.25%	0.035%
55	12.237	1693	1695	1696	rBV	588	415	0.04%	0.005%
56	12.365	1712	1716	1719	rBV4	473	572	0.05%	0.007%
57	12.408	1721	1723	1727	rBV3	274	351	0.03%	0.005%
58	12.475	1730	1734	1738	rVB4	993	1451	0.14%	0.019%
59	12.615	1751	1757	1764	rVB	38717	63200	6.01%	0.827%
60	12.701	1764	1771	1779	rVB	174937	296363	28.18%	3.879%
61	12.804	1786	1788	1791	rBV2	315	357	0.03%	0.005%
62	12.865	1795	1798	1801	rVB3	375	542	0.05%	0.007%
63	12.938	1806	1810	1818	rBV3	7645	12601	1.20%	0.165%
64	13.048	1822	1828	1831	rBV3	1136	1316	0.13%	0.017%
65	13.085	1831	1834	1838	rVB3	704	1046	0.10%	0.014%
66	13.207	1852	1854	1857	rVB2	447	467	0.04%	0.006%
67	13.304	1864	1870	1876	rVB2	9148	14043	1.34%	0.184%
68	13.408	1882	1887	1895	rBV5	1352	2531	0.24%	0.033%
69	13.505	1896	1903	1906	rBV5	2502	4535	0.43%	0.059%
70	13.566	1906	1913	1926	rVB	449315	711375	67.64%	9.311%
71	13.658	1926	1928	1934	rVB3	1534	1875	0.18%	0.025%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091418\
Data File : VW005365.D
Acq On : 13 Sep 2018 22:27
Operator : SY/AP
Sample : J4865-02
Misc : 4.68G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3N2

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\SOM2WLM091318S.M
Title : VOC Analysis

72	13.719	1934	1938	1939	rBV2	339	435	0.04%	0.006%
73	13.774	1942	1947	1950	rBV4	1765	2931	0.28%	0.038%
74	13.804	1950	1952	1954	rVB3	698	650	0.06%	0.009%
75	13.859	1954	1961	1968	rBV	398328	639102	60.77%	8.365%
76	14.023	1985	1988	1989	rBV3	1366	1409	0.13%	0.018%
77	14.078	1993	1997	2005	rVB2	10336	18146	1.73%	0.238%
78	14.219	2018	2020	2022	rVB3	871	735	0.07%	0.010%
79	14.340	2032	2040	2043	rBV6	4215	8128	0.77%	0.106%
80	14.523	2068	2070	2071	rVV	703	476	0.05%	0.006%
81	14.639	2084	2089	2093	rVB4	1212	1965	0.19%	0.026%
82	14.706	2097	2100	2102	rBV3	785	947	0.09%	0.012%
83	14.737	2102	2105	2111	rVB5	1822	2994	0.28%	0.039%
84	15.121	2164	2168	2169	rBV3	619	586	0.06%	0.008%
85	15.145	2169	2172	2176	rVV5	831	1270	0.12%	0.017%
86	15.304	2196	2198	2200	rVB3	533	440	0.04%	0.006%
87	15.371	2205	2209	2212	rBV3	893	1587	0.15%	0.021%
88	15.420	2214	2217	2218	rBV3	1066	1263	0.12%	0.017%
89	15.450	2218	2222	2226	rVB4	2658	4366	0.42%	0.057%
90	15.511	2227	2232	2237	rBV3	2072	3884	0.37%	0.051%
91	15.706	2260	2264	2265	rBV4	1228	1540	0.15%	0.020%
92	15.737	2268	2269	2271	rBV2	673	543	0.05%	0.007%
93	15.785	2271	2277	2279	rBV6	958	1884	0.18%	0.025%
94	15.999	2309	2312	2313	rBV2	713	772	0.07%	0.010%
95	16.072	2323	2324	2327	rVB2	828	423	0.04%	0.006%
96	16.115	2327	2331	2332	rBV3	662	949	0.09%	0.012%
97	16.236	2348	2351	2352	rBV3	590	524	0.05%	0.007%
98	16.316	2362	2364	2366	rBV2	595	470	0.04%	0.006%
99	16.340	2366	2368	2370	rBV2	529	574	0.05%	0.008%
100	16.462	2386	2388	2390	rBV2	778	594	0.06%	0.008%

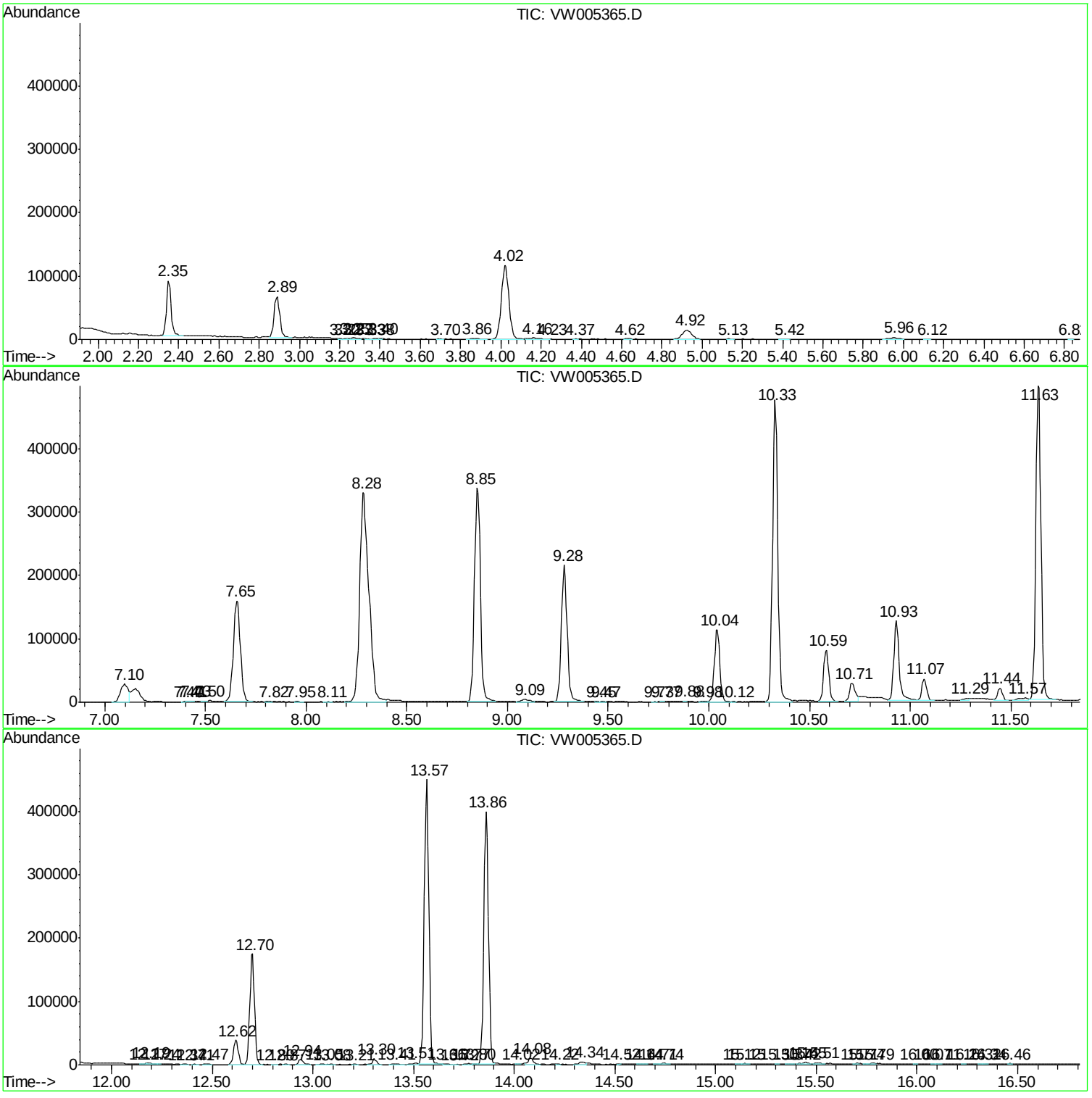
Sum of corrected areas: 7639770

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091418\
Data File : VW005365.D
Acq On : 13 Sep 2018 22:27
Operator : SY/AP
Sample : J4865-02
Misc : 4.68G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.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\VW091418\
Data File : VW005365.D
Acq On : 13 Sep 2018 22:27
Operator : SY/AP
Sample : J4865-02
Misc : 4.68G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.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\VW091418\
Data File : VW005365.D
Acq On : 13 Sep 2018 22:27
Operator : SY/AP
Sample : J4865-02
Misc : 4.68G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.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