LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070219\
Data File : VW011124.D
Acq On : 02 Jul 2019 23:28
Operator : SY/VA
Sample : K3599-22
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAM29

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\SOM2WLM070219S.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	2.154	37	41	44	rBV4	3512	5986	0.62%	0.083%
2	2.343	67	72	81	rBV	58780	106790	11.08%	1.486%
3	2.879	153	160	172	rBV	39499	99385	10.31%	1.383%
4	3.385	242	243	247	rVB3	601	548	0.06%	0.008%
5	3.526	262	266	267	rBV3	474	526	0.05%	0.007%
6	3.672	288	290	294	rVB5	606	664	0.07%	0.009%
7	3.782	305	308	310	rBV3	562	596	0.06%	0.008%
8	3.849	313	319	321	rBV5	1367	2501	0.26%	0.035%
9	4.019	335	347	363	rBV	95342	322897	33.49%	4.494%
10	4.275	386	389	392	rVB3	436	563	0.06%	0.008%
11	4.428	407	414	425	rVV5	2565	10012	1.04%	0.139%
12	4.678	452	455	456	rBV3	421	449	0.05%	0.006%
13	4.916	483	494	507	rBV2	6451	24769	2.57%	0.345%
14	5.001	507	508	513	rVB2	1083	875	0.09%	0.012%
15	5.422	572	577	578	rBV3	552	736	0.08%	0.010%
16	5.848	644	647	649	rBV2	498	622	0.06%	0.009%
17	5.934	652	661	668	rVV5	2154	6365	0.66%	0.089%
18	6.184	699	702	708	rVB5	526	1066	0.11%	0.015%
19	6.245	708	712	714	rBV2	331	562	0.06%	0.008%
20	6.342	725	728	731	rBV3	335	525	0.05%	0.007%
21	6.440	739	744	745	rBV4	442	618	0.06%	0.009%
22	6.525	754	758	760	rBV2	483	688	0.07%	0.010%
23	6.641	772	777	780	rBV5	448	747	0.08%	0.010%
24	6.903	815	820	823	rBV	488	761	0.08%	0.011%
25	7.080	840	849	854	rBV	39593	110320	11.44%	1.535%
26	7.141	855	859	875	rVB	38725	102994	10.68%	1.433%
27	7.385	898	899	903	rBV4	427	461	0.05%	0.006%
28	7.647	931	942	954	rBV	153932	383731	39.80%	5.341%
29	7.933	987	989	993	rBV6	454	600	0.06%	0.008%
30	8.153	1023	1025	1028	rBV3	514	484	0.05%	0.007%
31	8.275	1033	1045	1061	rBV2	317426	964093	100.00%	13.418%
32	8.445	1071	1073	1075	rBV2	724	716	0.07%	0.010%
33	8.610	1098	1100	1102	rBV2	408	534	0.06%	0.007%
34	8.683	1108	1112	1116	rBV4	718	1260	0.13%	0.018%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070219\
Data File : VW011124.D
Acq On : 02 Jul 2019 23:28
Operator : SY/VA
Sample : K3599-22
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAM29

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\SOM2WLM070219S.M
Title : VOC Analysis

35	8.842	1128	1138	1149	rBV	315544	629743	65.32%	8.765%
36	9.079	1168	1177	1185	rVV5	11356	25849	2.68%	0.360%
37	9.275	1200	1209	1226	rVV	233498	478982	49.68%	6.666%
38	9.561	1254	1256	1260	rVB3	522	595	0.06%	0.008%
39	9.610	1260	1264	1266	rBV2	456	742	0.08%	0.010%
40	9.652	1266	1271	1277	rBV6	1743	3905	0.41%	0.054%
41	9.896	1310	1311	1316	rVB3	393	533	0.06%	0.007%
42	10.030	1324	1333	1342	rBV	112064	207019	21.47%	2.881%
43	10.122	1345	1348	1353	rVV4	1281	2416	0.25%	0.034%
44	10.213	1357	1363	1368	rBV5	914	1992	0.21%	0.028%
45	10.323	1373	1381	1389	rBV	434975	765930	79.45%	10.660%
46	10.445	1399	1401	1407	rVB4	364	533	0.06%	0.007%
47	10.579	1416	1423	1435	rVV	75056	131724	13.66%	1.833%
48	10.701	1438	1443	1451	rVB	5792	8875	0.92%	0.124%
49	10.860	1461	1469	1474	rBV2	9021	16992	1.76%	0.236%
50	10.927	1474	1480	1498	rVV	140543	246274	25.54%	3.428%
51	11.067	1498	1503	1514	rVB3	7279	14499	1.50%	0.202%
52	11.433	1559	1563	1569	rVB4	1062	1888	0.20%	0.026%
53	11.512	1573	1576	1578	rBV2	479	466	0.05%	0.006%
54	11.628	1588	1595	1606	rBV	439883	761610	79.00%	10.600%
55	11.725	1608	1611	1613	rVV3	757	1075	0.11%	0.015%
56	11.744	1613	1614	1617	rVB3	997	503	0.05%	0.007%
57	11.780	1617	1620	1624	rBV3	422	544	0.06%	0.008%
58	11.841	1624	1630	1637	rBV6	1082	2239	0.23%	0.031%
59	11.951	1646	1648	1650	rVB3	510	447	0.05%	0.006%
60	12.036	1660	1662	1665	rVB3	595	463	0.05%	0.006%
61	12.103	1670	1673	1675	rBV2	509	448	0.05%	0.006%
62	12.176	1681	1685	1692	rVB7	1226	2640	0.27%	0.037%
63	12.237	1692	1695	1696	rBV	663	558	0.06%	0.008%
64	12.347	1711	1713	1717	rVB2	613	537	0.06%	0.007%
65	12.469	1732	1733	1739	rVV4	1068	1334	0.14%	0.019%
66	12.542	1744	1745	1748	rVV2	461	454	0.05%	0.006%
67	12.609	1750	1756	1762	rVV	7436	12199	1.27%	0.170%
68	12.695	1762	1770	1777	rVV	182650	299116	31.03%	4.163%
69	12.878	1793	1800	1801	rBV4	542	1093	0.11%	0.015%
70	12.932	1804	1809	1818	rVB4	3889	7178	0.74%	0.100%
71	12.993	1818	1819	1821	rBV2	673	575	0.06%	0.008%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070219\
Data File : VW011124.D
Acq On : 02 Jul 2019 23:28
Operator : SY/VA
Sample : K3599-22
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAM29

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\SOM2WLM070219S.M
Title : VOC Analysis

72	13.067	1826	1831	1834	rBV4	626	1052	0.11%	0.015%
73	13.164	1844	1847	1850	rBV5	1073	1437	0.15%	0.020%
74	13.249	1857	1861	1863	rBV4	1211	1817	0.19%	0.025%
75	13.408	1881	1887	1892	rBV6	1743	3802	0.39%	0.053%
76	13.560	1904	1912	1925	rBV	427575	691183	71.69%	9.620%
77	13.658	1925	1928	1931	rVB5	1471	1776	0.18%	0.025%
78	13.707	1934	1936	1937	rBV2	713	520	0.05%	0.007%
79	13.768	1941	1946	1948	rBV4	1135	1679	0.17%	0.023%
80	13.853	1953	1960	1968	rBV	395875	640428	66.43%	8.913%
81	14.018	1985	1987	1989	rBV2	828	725	0.08%	0.010%
82	14.072	1991	1996	2003	rVB	8384	14197	1.47%	0.198%
83	14.127	2003	2005	2006	rBV	591	511	0.05%	0.007%
84	14.200	2014	2017	2022	rBV5	723	1357	0.14%	0.019%
85	14.329	2032	2038	2042	rBV4	3970	7090	0.74%	0.099%
86	14.426	2052	2054	2057	rVB4	669	582	0.06%	0.008%
87	14.481	2059	2063	2064	rBV2	479	565	0.06%	0.008%
88	14.633	2083	2088	2092	rVV4	1010	1408	0.15%	0.020%
89	14.731	2099	2104	2108	rVB4	1501	2233	0.23%	0.031%
90	14.810	2111	2117	2119	rBV6	774	1181	0.12%	0.016%
91	15.072	2157	2160	2163	rBV4	648	949	0.10%	0.013%
92	15.133	2169	2170	2173	rVB3	542	490	0.05%	0.007%
93	15.225	2183	2185	2188	rBV4	638	560	0.06%	0.008%
94	15.371	2205	2209	2213	rVB4	1622	2489	0.26%	0.035%
95	15.444	2216	2221	2226	rVV2	10659	17434	1.81%	0.243%
96	15.688	2258	2261	2262	rVB2	706	562	0.06%	0.008%
97	16.066	2320	2323	2328	rBV4	488	734	0.08%	0.010%
98	16.115	2329	2331	2334	rVB4	772	686	0.07%	0.010%
99	16.511	2394	2396	2399	rBV3	682	559	0.06%	0.008%
100	16.682	2422	2424	2426	rBV3	571	527	0.05%	0.007%

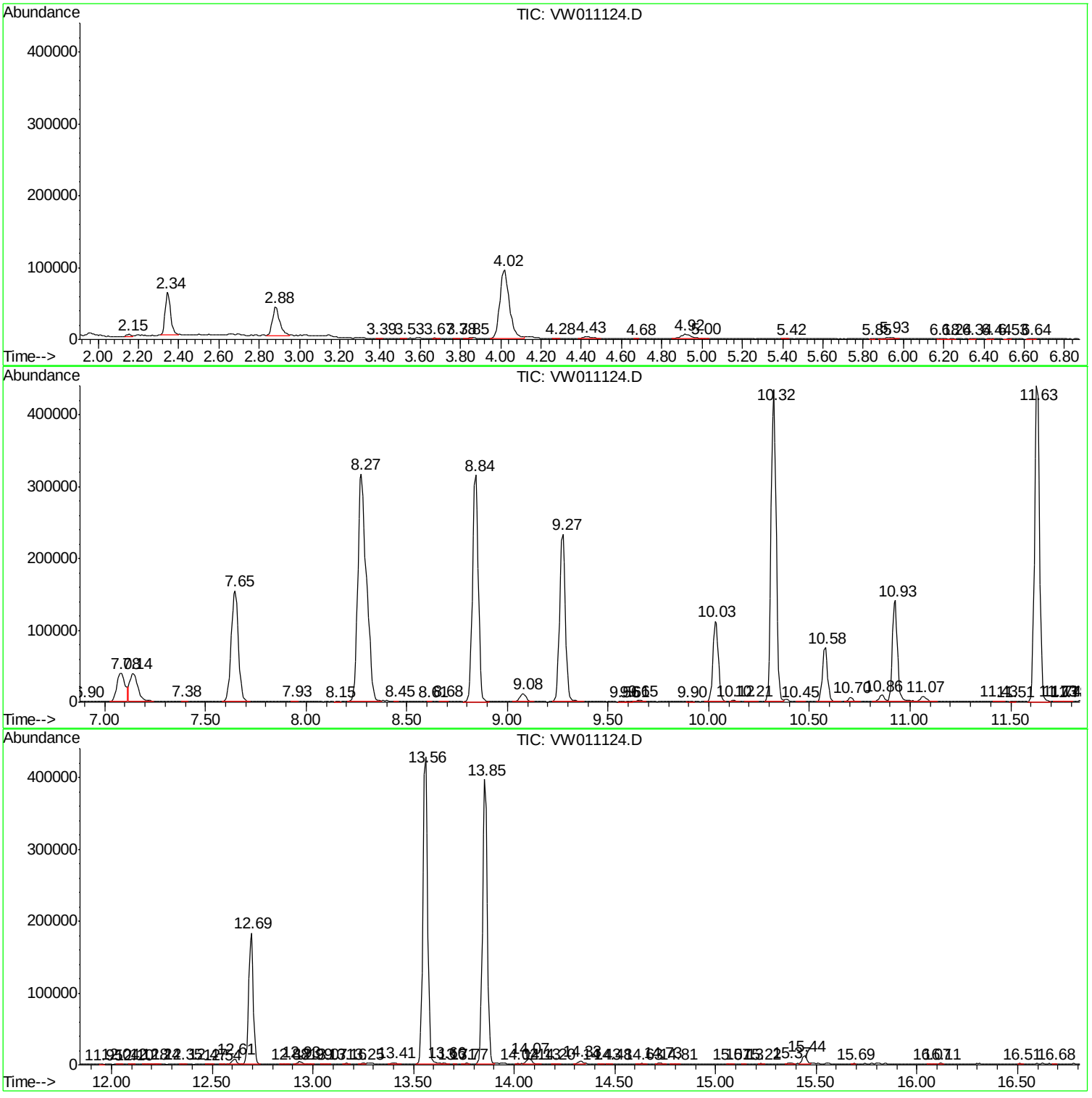
Sum of corrected areas: 7184947

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070219\
Data File : VW011124.D
Acq On : 02 Jul 2019 23:28
Operator : SY/VA
Sample : K3599-22
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAM29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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\VW070219\
Data File : VW011124.D
Acq On : 02 Jul 2019 23:28
Operator : SY/VA
Sample : K3599-22
Misc : 5.05G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAM29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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\VW070219\
Data File : VW011124.D
Acq On : 02 Jul 2019 23:28
Operator : SY/VA
Sample : K3599-22
Misc : 5.05G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAM29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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