LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110119\
Data File : VW013901.D
Acq On : 01 Nov 2019 16:18
Operator : SY/VA
Sample : K5596-13
Misc : 4.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAQB4

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\SOM2WLM110119S.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	2.355	68	74	86	rVB	110311	215201	13.83%	1.942%
2	2.891	154	162	175	rBV	76667	186623	11.99%	1.684%
3	3.379	238	242	244	rBV4	991	1572	0.10%	0.014%
4	3.452	252	254	255	rBV	464	396	0.03%	0.004%
5	3.532	263	267	273	rBV6	792	1645	0.11%	0.015%
6	3.690	291	293	295	rBV	355	224	0.01%	0.002%
7	3.910	326	329	332	rVB2	342	376	0.02%	0.003%
8	3.940	332	334	336	rBV2	306	296	0.02%	0.003%
9	4.025	336	348	361	rBV2	169505	562510	36.15%	5.076%
10	4.391	400	408	421	rVB5	2637	9260	0.60%	0.084%
11	4.507	424	427	428	rBV2	382	381	0.02%	0.003%
12	4.653	448	451	452	rBV	511	349	0.02%	0.003%
13	4.800	471	475	477	rVB	344	372	0.02%	0.003%
14	4.824	477	479	481	rBV2	275	269	0.02%	0.002%
15	4.922	484	495	505	rBV4	5499	21370	1.37%	0.193%
16	5.421	567	577	588	rVB5	3908	12178	0.78%	0.110%
17	5.501	588	590	593	rBV2	214	324	0.02%	0.003%
18	5.549	597	598	601	rVB2	292	225	0.01%	0.002%
19	5.580	601	603	604	rBV	298	265	0.02%	0.002%
20	5.684	618	620	622	rBV2	270	239	0.02%	0.002%
21	5.787	633	637	643	rVB5	1265	2529	0.16%	0.023%
22	5.940	656	662	663	rBV4	1341	2341	0.15%	0.021%
23	6.007	670	673	675	rBV2	296	354	0.02%	0.003%
24	6.263	713	715	718	rBV2	486	482	0.03%	0.004%
25	6.293	718	720	723	rVB	387	260	0.02%	0.002%
26	6.391	734	736	739	rVV2	345	335	0.02%	0.003%
27	6.555	761	763	766	rBV2	277	379	0.02%	0.003%
28	6.598	769	770	775	rVV2	358	376	0.02%	0.003%
29	6.872	814	815	818	rBV	293	388	0.02%	0.004%
30	6.921	820	823	824	rVB	560	415	0.03%	0.004%
31	7.074	839	848	855	rBV	56243	159172	10.23%	1.436%
32	7.165	856	863	872	rVB	156186	413588	26.58%	3.732%
33	7.494	915	917	921	rBV	255	307	0.02%	0.003%
34	7.531	921	923	925	rBV	360	291	0.02%	0.003%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Title : VOC Analysis

35	7.567	927	929	930	rBV	364	264	0.02%	0.002%
36	7.647	930	942	953	rBV	255586	619143	39.79%	5.587%
37	7.878	976	980	981	rBV	249	322	0.02%	0.003%
38	7.939	985	990	992	rBV3	851	1252	0.08%	0.011%
39	8.073	1010	1012	1016	rVB2	497	507	0.03%	0.005%
40	8.159	1024	1026	1029	rVB2	501	349	0.02%	0.003%
41	8.275	1035	1045	1061	rBV2	530137	1555992	100.00%	14.041%
42	8.543	1086	1089	1090	rBV	488	472	0.03%	0.004%
43	8.634	1102	1104	1105	rVB2	485	237	0.02%	0.002%
44	8.701	1109	1115	1117	rBV	660	1150	0.07%	0.010%
45	8.756	1122	1124	1127	rBV2	229	238	0.02%	0.002%
46	8.842	1129	1138	1147	rBV	354860	703763	45.23%	6.351%
47	9.037	1166	1170	1171	rBV	1112	1344	0.09%	0.012%
48	9.085	1173	1178	1185	rVV5	4332	9440	0.61%	0.085%
49	9.274	1200	1209	1218	rBV	353678	712000	45.76%	6.425%
50	9.409	1230	1231	1233	rBV2	407	291	0.02%	0.003%
51	9.579	1257	1259	1260	rBV	332	248	0.02%	0.002%
52	9.658	1263	1272	1277	rVB6	3263	7004	0.45%	0.063%
53	9.799	1293	1295	1298	rBV	305	424	0.03%	0.004%
54	9.841	1300	1302	1305	rBV2	267	304	0.02%	0.003%
55	9.884	1307	1309	1311	rBV2	288	286	0.02%	0.003%
56	9.933	1314	1317	1318	rBV2	232	226	0.01%	0.002%
57	9.963	1318	1322	1325	rBV3	350	510	0.03%	0.005%
58	10.036	1325	1334	1344	rBV	194886	359945	23.13%	3.248%
59	10.158	1347	1354	1361	rVB6	6327	13547	0.87%	0.122%
60	10.323	1373	1381	1389	rBV	747855	1318526	84.74%	11.898%
61	10.488	1406	1408	1410	rBV2	750	525	0.03%	0.005%
62	10.579	1416	1423	1433	rBV	130584	231200	14.86%	2.086%
63	10.701	1438	1443	1452	rVB	16737	29662	1.91%	0.268%
64	10.799	1457	1459	1462	rBV2	313	389	0.03%	0.004%
65	10.859	1462	1469	1474	rBV2	12676	23019	1.48%	0.208%
66	10.920	1474	1479	1495	rVB	226320	391072	25.13%	3.529%
67	11.231	1526	1530	1534	rVB3	1540	2392	0.15%	0.022%
68	11.317	1542	1544	1545	rBV	377	245	0.02%	0.002%
69	11.372	1550	1553	1554	rBV2	368	350	0.02%	0.003%
70	11.628	1586	1595	1606	rBV	500676	857534	55.11%	7.738%
71	11.731	1608	1612	1619	rVB5	2189	3924	0.25%	0.035%

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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

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Title : VOC Analysis

72	11.792	1619	1622	1623	rBV	417	338	0.02%	0.003%
73	11.835	1623	1629	1638	rBV7	4818	12323	0.79%	0.111%
74	12.012	1655	1658	1659	rBV	269	254	0.02%	0.002%
75	12.164	1675	1683	1691	rVB7	2452	6072	0.39%	0.055%
76	12.262	1694	1699	1702	rVB3	708	905	0.06%	0.008%
77	12.347	1707	1713	1716	rBV5	1267	2509	0.16%	0.023%
78	12.463	1727	1732	1737	rBV3	1326	1990	0.13%	0.018%
79	12.506	1737	1739	1742	rVB2	343	277	0.02%	0.002%
80	12.603	1750	1755	1762	rVB	44881	75722	4.87%	0.683%
81	12.688	1762	1769	1777	rBV	293310	495290	31.83%	4.469%
82	12.755	1779	1780	1781	rBV	659	399	0.03%	0.004%
83	12.938	1804	1810	1816	rVB6	2381	4859	0.31%	0.044%
84	13.249	1855	1861	1864	rBV4	2241	4310	0.28%	0.039%
85	13.347	1874	1877	1879	rVV2	281	320	0.02%	0.003%
86	13.469	1891	1897	1905	rBV5	12807	22899	1.47%	0.207%
87	13.560	1905	1912	1921	rVV	522096	853998	54.88%	7.706%
88	13.646	1922	1926	1933	rVB2	11279	17790	1.14%	0.161%
89	13.853	1953	1960	1968	rBV	599423	959100	61.64%	8.655%
90	14.072	1988	1996	2003	rVB2	64812	111112	7.14%	1.003%
91	14.328	2034	2038	2044	rBV5	3728	6043	0.39%	0.055%
92	14.517	2067	2069	2078	rVB5	3105	6621	0.43%	0.060%
93	14.798	2110	2115	2117	rBV4	1214	2337	0.15%	0.021%
94	14.889	2128	2130	2131	rBV	655	417	0.03%	0.004%
95	15.042	2153	2155	2156	rBV2	884	557	0.04%	0.005%
96	15.493	2224	2229	2235	rVB	28591	49334	3.17%	0.445%
97	15.846	2285	2287	2288	rBV2	1054	717	0.05%	0.006%
98	15.883	2292	2293	2295	rVV	1025	625	0.04%	0.006%
99	16.358	2370	2371	2373	rBV	1082	551	0.04%	0.005%
100	16.383	2373	2375	2377	rBV3	756	611	0.04%	0.006%

Sum of corrected areas: 11081668

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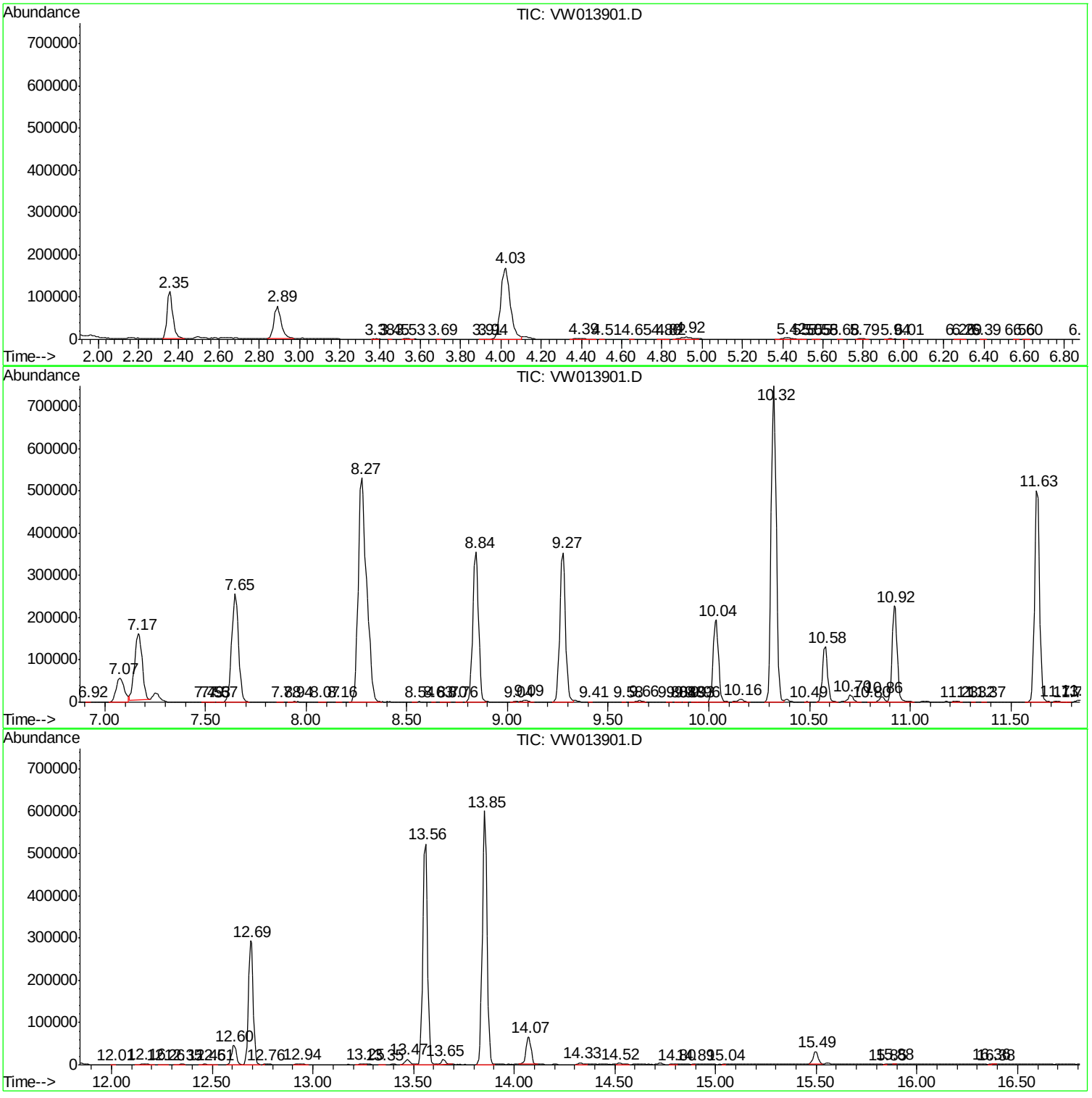
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110119\
Data File : VW013901.D
Acq On : 01 Nov 2019 16:18
Operator : SY/VA
Sample : K5596-13
Misc : 4.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAQB4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc