LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101719\
Data File : VW013609.D
Acq On : 17 Oct 2019 10:45
Operator : SY/VA
Sample : VW1017SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK08

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\SOM2WLM101019S.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	2.148	37	40	45	rBV2	2113	2752	0.18%	0.026%
2	2.349	66	73	86	rVB	92211	166459	11.16%	1.587%
3	2.885	154	161	175	rBV	55500	138375	9.27%	1.320%
4	3.233	216	218	219	rBV2	506	366	0.02%	0.003%
5	3.251	219	221	222	rBV2	741	615	0.04%	0.006%
6	3.727	296	299	300	rBV	422	390	0.03%	0.004%
7	3.861	313	321	328	rBV3	1594	5052	0.34%	0.048%
8	4.019	336	347	364	rBV	148432	463989	31.10%	4.425%
9	4.233	380	382	384	rBV2	547	524	0.04%	0.005%
10	4.275	388	389	392	rBV2	303	266	0.02%	0.003%
11	4.391	405	408	409	rBV2	562	527	0.04%	0.005%
12	4.794	472	474	478	rBV2	357	368	0.02%	0.004%
13	4.916	487	494	509	rVB5	4973	17799	1.19%	0.170%
14	5.086	520	522	524	rBV2	447	461	0.03%	0.004%
15	5.123	527	528	529	rBV	867	352	0.02%	0.003%
16	5.422	576	577	581	rVV	281	373	0.03%	0.004%
17	5.501	587	590	593	rVB2	496	533	0.04%	0.005%
18	5.684	616	620	622	rBV2	290	473	0.03%	0.005%
19	5.745	622	630	639	rVV5	2110	5790	0.39%	0.055%
20	5.830	642	644	646	rVB	396	290	0.02%	0.003%
21	5.879	650	652	654	rVV2	353	319	0.02%	0.003%
22	5.928	654	660	671	rVB5	2167	6623	0.44%	0.063%
23	6.001	671	672	677	rBV2	192	267	0.02%	0.003%
24	6.257	710	714	717	rBV2	326	468	0.03%	0.004%
25	6.403	734	738	743	rBV2	293	371	0.02%	0.004%
26	6.488	750	752	757	rVV2	148	270	0.02%	0.003%
27	6.610	770	772	774	rVB2	358	286	0.02%	0.003%
28	6.684	780	784	786	rBV2	234	319	0.02%	0.003%
29	7.074	838	848	853	rBV2	40336	108245	7.26%	1.032%
30	7.336	890	891	894	rBV2	518	592	0.04%	0.006%
31	7.647	931	942	954	rBV	201354	502483	33.68%	4.792%
32	7.939	986	990	997	rBV3	1571	2969	0.20%	0.028%
33	8.086	1011	1014	1015	rVB	433	401	0.03%	0.004%
34	8.275	1031	1045	1063	rBV3	481638	1491986	100.00%	14.228%

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Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK08

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Title : VOC Analysis

35	8.458	1073	1075	1076	rBV	540	492	0.03%	0.005%
36	8.622	1099	1102	1106	rVB3	525	689	0.05%	0.007%
37	8.689	1108	1113	1117	rBV2	610	954	0.06%	0.009%
38	8.842	1129	1138	1149	rBV	462561	907823	60.85%	8.657%
39	9.043	1169	1171	1173	rBV	536	673	0.05%	0.006%
40	9.073	1173	1176	1182	rVV4	1245	2294	0.15%	0.022%
41	9.122	1182	1184	1187	rVV3	518	487	0.03%	0.005%
42	9.275	1198	1209	1226	rBV	278066	574757	38.52%	5.481%
43	9.433	1233	1235	1238	rBV4	221	293	0.02%	0.003%
44	9.457	1238	1239	1240	rBV	659	319	0.02%	0.003%
45	9.579	1255	1259	1260	rBV2	299	385	0.03%	0.004%
46	9.665	1266	1273	1275	rBV3	1514	2384	0.16%	0.023%
47	9.756	1281	1288	1296	rVB2	6565	11398	0.76%	0.109%
48	9.890	1302	1310	1317	rBV	17830	35145	2.36%	0.335%
49	10.031	1318	1333	1343	rBV	154035	291796	19.56%	2.783%
50	10.250	1359	1369	1373	rBV2	9270	20934	1.40%	0.200%
51	10.323	1373	1381	1390	rBV	639771	1109795	74.38%	10.583%
52	10.494	1407	1409	1410	rBV	467	345	0.02%	0.003%
53	10.579	1414	1423	1433	rVV	98836	176223	11.81%	1.681%
54	10.707	1436	1444	1451	rVV	150392	272781	18.28%	2.601%
55	10.768	1451	1454	1459	rVB3	2641	3927	0.26%	0.037%
56	10.854	1462	1468	1472	rVB7	3580	6604	0.44%	0.063%
57	10.921	1472	1479	1492	rBV	150365	257100	17.23%	2.452%
58	11.061	1496	1502	1511	rVV	66487	110509	7.41%	1.054%
59	11.171	1516	1520	1526	rVB4	7975	13493	0.90%	0.129%
60	11.341	1545	1548	1553	rVB3	894	1154	0.08%	0.011%
61	11.439	1553	1564	1571	rVB	59245	102905	6.90%	0.981%
62	11.512	1571	1576	1577	rBV3	543	855	0.06%	0.008%
63	11.628	1585	1595	1609	rBV	631518	1073536	71.95%	10.238%
64	11.920	1641	1643	1645	rBV2	545	584	0.04%	0.006%
65	12.085	1669	1670	1672	rBV2	530	264	0.02%	0.003%
66	12.170	1680	1684	1689	rVB4	1954	3224	0.22%	0.031%
67	12.298	1703	1705	1709	rBV2	255	406	0.03%	0.004%
68	12.347	1709	1713	1714	rBV	278	346	0.02%	0.003%
69	12.463	1727	1732	1738	rBV6	2309	4293	0.29%	0.041%
70	12.609	1749	1756	1763	rBV	81152	142723	9.57%	1.361%
71	12.689	1763	1769	1778	rVB	231712	376799	25.25%	3.593%

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Instrument : MSVOA_W
ClientSampleId : VBLK08

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\SOM2WLM101019S.M
Title : VOC Analysis

72	12.750	1778	1779	1782	rBV3	584	768	0.05%	0.007%
73	12.835	1791	1793	1794	rBV	356	362	0.02%	0.003%
74	12.865	1796	1798	1799	rVV	590	369	0.02%	0.004%
75	12.884	1799	1801	1804	rVV2	369	398	0.03%	0.004%
76	12.932	1804	1809	1817	rVV3	11273	18424	1.23%	0.176%
77	13.036	1821	1826	1830	rVV4	2164	3597	0.24%	0.034%
78	13.073	1830	1832	1839	rVB3	1729	2783	0.19%	0.027%
79	13.188	1849	1851	1853	rBV3	1287	1195	0.08%	0.011%
80	13.256	1858	1862	1864	rVV4	1370	2084	0.14%	0.020%
81	13.292	1864	1868	1874	rVB3	9612	15786	1.06%	0.151%
82	13.408	1881	1887	1890	rBV4	3219	4883	0.33%	0.047%
83	13.499	1894	1902	1905	rBV6	3501	7176	0.48%	0.068%
84	13.554	1905	1911	1925	rVB	624455	1017352	68.19%	9.702%
85	13.719	1936	1938	1940	rBV2	459	426	0.03%	0.004%
86	13.762	1940	1945	1948	rBV4	4285	7602	0.51%	0.072%
87	13.853	1953	1960	1967	rBV	541042	894192	59.93%	8.527%
88	14.011	1984	1986	1989	rBV2	1009	1116	0.07%	0.011%
89	14.072	1990	1996	2004	rVB2	30762	51765	3.47%	0.494%
90	14.207	2012	2018	2021	rVB4	806	1528	0.10%	0.015%
91	14.255	2024	2026	2030	rBV3	467	760	0.05%	0.007%
92	14.310	2030	2035	2036	rBV4	1808	2699	0.18%	0.026%
93	14.591	2079	2081	2082	rBV2	498	373	0.03%	0.004%
94	14.627	2083	2087	2094	rVB5	1693	3205	0.21%	0.031%
95	14.676	2094	2095	2098	rBV3	483	466	0.03%	0.004%
96	14.828	2118	2120	2124	rBV3	720	995	0.07%	0.009%
97	15.084	2160	2162	2163	rBV3	638	566	0.04%	0.005%
98	15.170	2175	2176	2178	rVB2	655	380	0.03%	0.004%
99	15.377	2202	2210	2212	rBV4	1153	2604	0.17%	0.025%
100	15.438	2214	2220	2225	rVV2	7605	12376	0.83%	0.118%

Sum of corrected areas: 10486272

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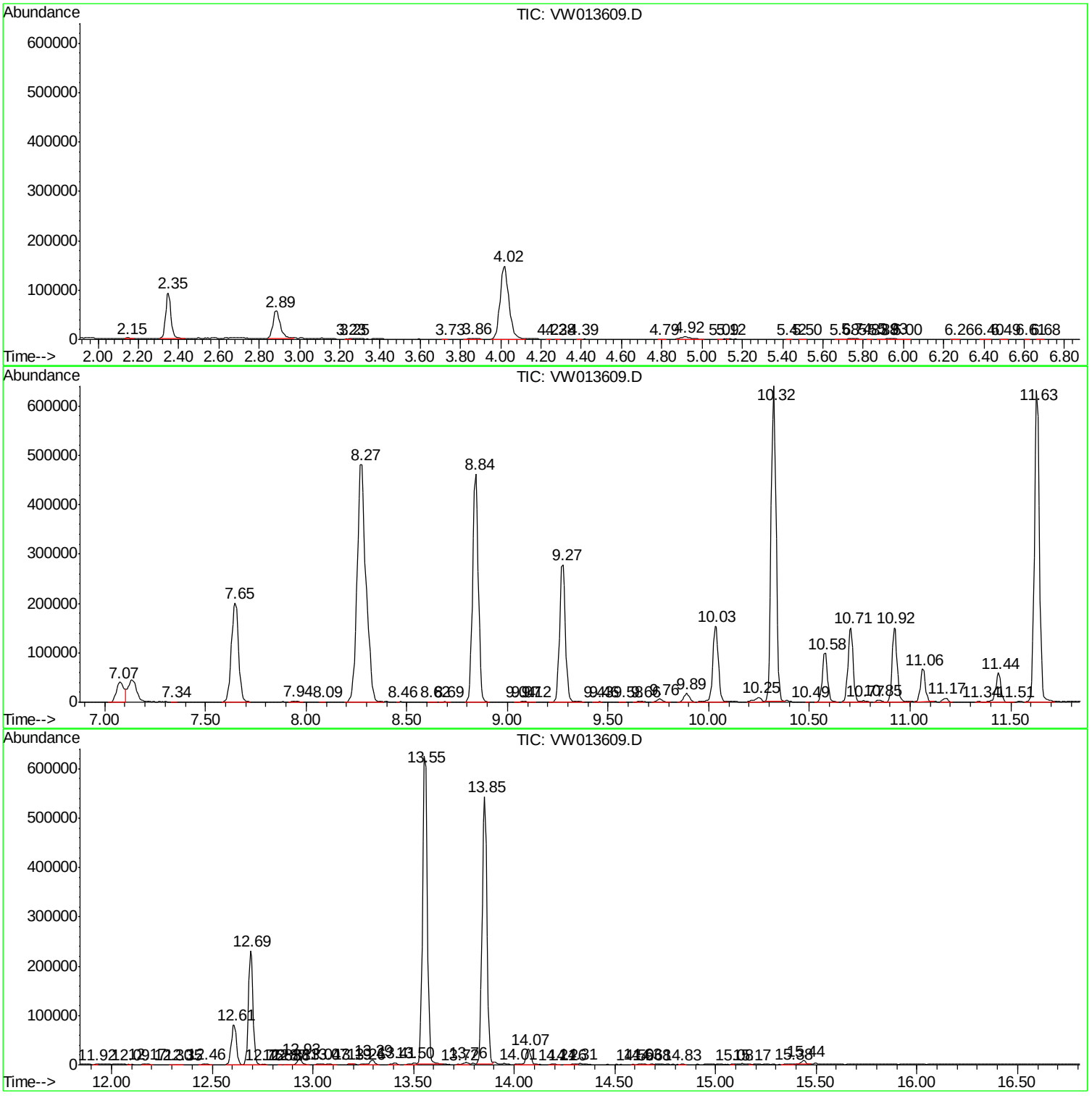
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101719\
Data File : VW013609.D
Acq On : 17 Oct 2019 10:45
Operator : SY/VA
Sample : VW1017SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK08

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101719\
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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.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