LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
Data File : VW013930.D
Acq On : 07 Nov 2019 14:53
Operator : SY/VA
Sample : K5698-08
Misc : 7.24G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AB6

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	106016	195271	13.99%	2.068%
2	2.495	93	97	102	rBV	6268	11421	0.82%	0.121%
3	2.891	153	162	178	rBV	75307	187531	13.44%	1.986%
4	3.306	229	230	233	rBV3	427	418	0.03%	0.004%
5	3.373	240	241	243	rBV	385	288	0.02%	0.003%
6	3.458	253	255	256	rBV	248	230	0.02%	0.002%
7	3.605	277	279	281	rBV	436	423	0.03%	0.004%
8	3.763	302	305	308	rBV2	286	392	0.03%	0.004%
9	3.794	308	310	311	rBV	259	254	0.02%	0.003%
10	4.019	335	347	366	rBV	163347	523606	37.52%	5.546%
11	4.233	379	382	383	rBV2	239	259	0.02%	0.003%
12	4.635	443	448	451	rBV2	323	502	0.04%	0.005%
13	4.751	465	467	468	rVB2	394	269	0.02%	0.003%
14	4.909	484	493	495	rBV5	4460	10097	0.72%	0.107%
15	5.092	521	523	525	rBV	322	276	0.02%	0.003%
16	5.421	576	577	581	rBV2	344	327	0.02%	0.003%
17	5.470	583	585	588	rVB3	264	249	0.02%	0.003%
18	5.793	636	638	640	rVB2	323	222	0.02%	0.002%
19	6.049	676	680	683	rVB2	299	414	0.03%	0.004%
20	6.074	683	684	687	rBV2	327	313	0.02%	0.003%
21	6.202	701	705	707	rBV	327	552	0.04%	0.006%
22	6.311	722	723	727	rBV2	230	263	0.02%	0.003%
23	6.348	727	729	733	rVB2	235	335	0.02%	0.004%
24	6.568	763	765	768	rBV	203	252	0.02%	0.003%
25	6.854	810	812	817	rVB2	203	326	0.02%	0.003%
26	7.074	837	848	854	rBV	32726	91091	6.53%	0.965%
27	7.299	883	885	887	rBV2	362	361	0.03%	0.004%
28	7.543	920	925	927	rVB2	441	649	0.05%	0.007%
29	7.647	931	942	954	rBV	229036	561341	40.22%	5.946%
30	7.762	957	961	964	rBV2	380	518	0.04%	0.005%
31	7.884	980	981	986	rBV2	229	268	0.02%	0.003%
32	7.951	990	992	993	rVV2	414	381	0.03%	0.004%
33	8.110	1015	1018	1020	rBV2	242	242	0.02%	0.003%
34	8.275	1034	1045	1060	rBV2	501454	1395687	100.00%	14.783%

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Instrument : MSVOA_W
ClientSampleId : H0AB6

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

35	8.439	1070	1072	1073	rBV2	373	247	0.02%	0.003%
36	8.464	1074	1076	1078	rVV	676	530	0.04%	0.006%
37	8.488	1078	1080	1081	rVB	493	287	0.02%	0.003%
38	8.683	1110	1112	1117	rVB2	434	621	0.04%	0.007%
39	8.738	1120	1121	1124	rBV	338	356	0.03%	0.004%
40	8.842	1129	1138	1149	rBV	365082	712973	51.08%	7.552%
41	9.067	1172	1175	1181	rVB4	1412	2364	0.17%	0.025%
42	9.146	1185	1188	1189	rBV2	360	258	0.02%	0.003%
43	9.274	1198	1209	1219	rBV	306078	634671	45.47%	6.723%
44	9.433	1232	1235	1238	rBV2	257	380	0.03%	0.004%
45	9.512	1245	1248	1250	rBV	221	245	0.02%	0.003%
46	9.537	1250	1252	1254	rVB	406	252	0.02%	0.003%
47	9.561	1254	1256	1258	rBV	367	266	0.02%	0.003%
48	9.658	1268	1272	1275	rBV4	1019	1529	0.11%	0.016%
49	9.847	1299	1303	1305	rBV	315	348	0.02%	0.004%
50	10.030	1326	1333	1341	rBV	166806	303187	21.72%	3.211%
51	10.323	1373	1381	1389	rBV	716824	1269304	90.94%	13.445%
52	10.427	1396	1398	1400	rBV2	438	304	0.02%	0.003%
53	10.579	1415	1423	1434	rVV	103832	185394	13.28%	1.964%
54	10.701	1438	1443	1450	rVB2	3169	5521	0.40%	0.058%
55	10.853	1465	1468	1471	rVB2	393	431	0.03%	0.005%
56	10.920	1473	1479	1497	rBV	126654	219005	15.69%	2.320%
57	11.134	1511	1514	1515	rBV	364	317	0.02%	0.003%
58	11.146	1515	1516	1520	rVV2	280	276	0.02%	0.003%
59	11.359	1549	1551	1555	rBV2	222	266	0.02%	0.003%
60	11.518	1574	1577	1579	rBV	329	261	0.02%	0.003%
61	11.542	1579	1581	1586	rVB2	347	494	0.04%	0.005%
62	11.628	1587	1595	1607	rBV	504462	866388	62.08%	9.177%
63	11.774	1617	1619	1621	rVB	432	283	0.02%	0.003%
64	11.835	1626	1629	1635	rVV2	1626	2203	0.16%	0.023%
65	12.140	1676	1679	1680	rBV2	279	302	0.02%	0.003%
66	12.164	1680	1683	1685	rBV4	669	831	0.06%	0.009%
67	12.237	1694	1695	1698	rBV2	256	316	0.02%	0.003%
68	12.280	1700	1702	1705	rVV2	321	319	0.02%	0.003%
69	12.347	1710	1713	1714	rBV2	260	227	0.02%	0.002%
70	12.365	1714	1716	1720	rVB2	268	328	0.02%	0.003%
71	12.457	1728	1731	1734	rBV2	636	883	0.06%	0.009%

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Instrument : MSVOA_W
ClientSampleId : H0AB6

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	12.554	1744	1747	1748	rBV2	277	224	0.02%	0.002%
73	12.609	1751	1756	1762	rVV2	2580	4303	0.31%	0.046%
74	12.688	1763	1769	1777	rVB	200067	332361	23.81%	3.520%
75	12.865	1796	1798	1799	rBV	445	309	0.02%	0.003%
76	12.951	1807	1812	1815	rVB5	864	1534	0.11%	0.016%
77	13.054	1827	1829	1831	rBV2	252	278	0.02%	0.003%
78	13.127	1838	1841	1843	rBV	297	296	0.02%	0.003%
79	13.188	1849	1851	1853	rBV	262	226	0.02%	0.002%
80	13.243	1857	1860	1861	rBV2	638	751	0.05%	0.008%
81	13.347	1876	1877	1880	rBV2	248	280	0.02%	0.003%
82	13.396	1880	1885	1886	rBV2	710	795	0.06%	0.008%
83	13.469	1891	1897	1901	rVV2	15840	23987	1.72%	0.254%
84	13.560	1905	1912	1922	rVV	561077	926399	66.38%	9.813%
85	13.646	1923	1926	1933	rVV4	3404	5984	0.43%	0.063%
86	13.780	1945	1948	1951	rBV2	295	370	0.03%	0.004%
87	13.853	1953	1960	1971	rVB	573576	935398	67.02%	9.908%
88	13.969	1978	1979	1981	rVB	578	246	0.02%	0.003%
89	13.993	1981	1983	1984	rBV	311	291	0.02%	0.003%
90	14.072	1992	1996	1998	rBV2	775	1193	0.09%	0.013%
91	14.127	2004	2005	2011	rBV	470	607	0.04%	0.006%
92	14.334	2033	2039	2041	rVB4	1135	1527	0.11%	0.016%
93	14.365	2041	2044	2046	rBV2	687	702	0.05%	0.007%
94	14.462	2057	2060	2062	rBV3	373	383	0.03%	0.004%
95	14.517	2067	2069	2076	rBV2	1135	2022	0.14%	0.021%
96	14.895	2130	2131	2133	rBV2	513	432	0.03%	0.005%
97	15.304	2196	2198	2199	rBV	505	329	0.02%	0.003%
98	15.554	2237	2239	2245	rVB4	1467	1840	0.13%	0.019%
99	15.938	2301	2302	2303	rBV	693	263	0.02%	0.003%
100	16.468	2387	2389	2391	rVB2	940	415	0.03%	0.004%

Sum of corrected areas: 9440940

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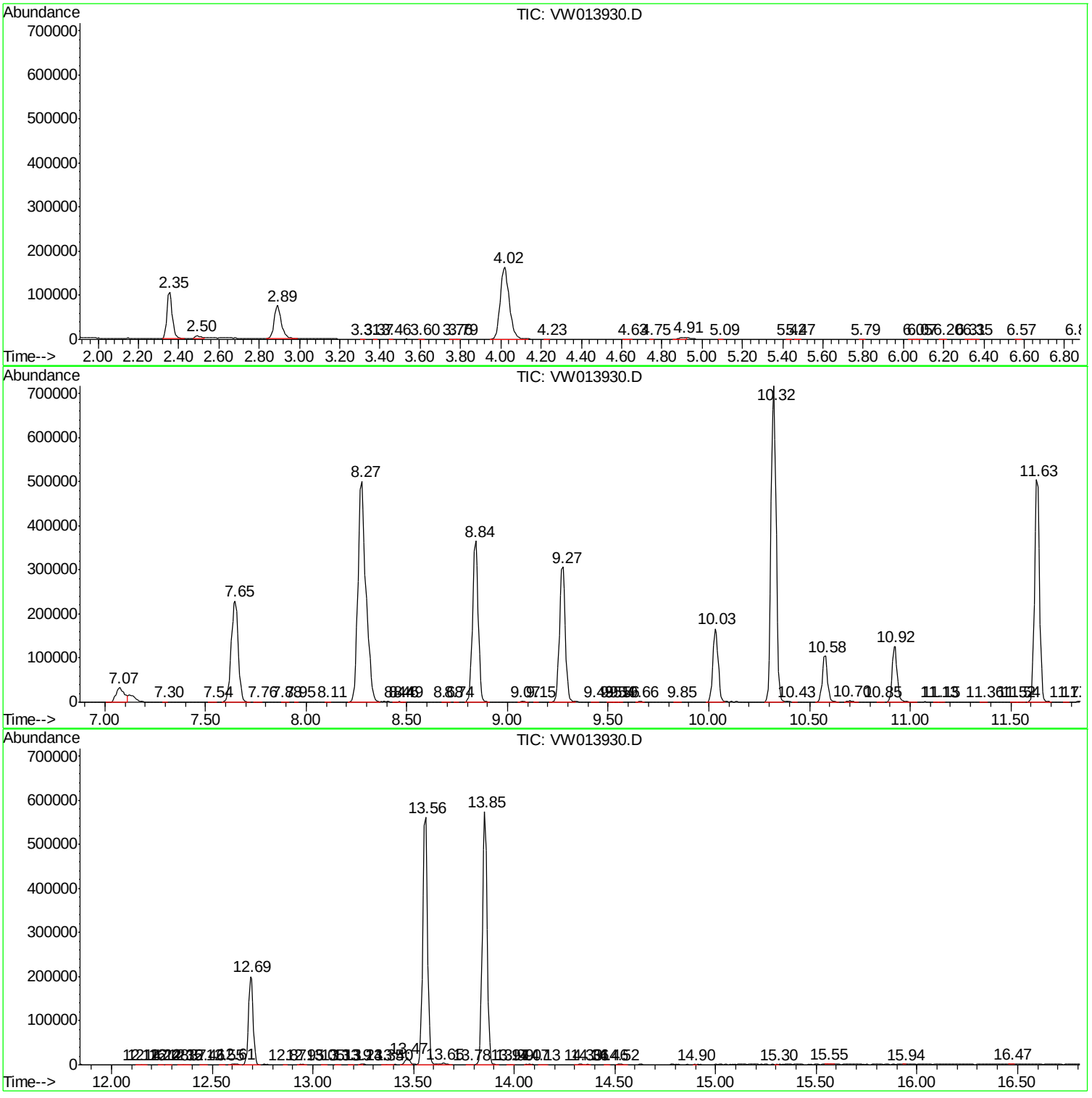
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
Data File : VW013930.D
Acq On : 07 Nov 2019 14:53
Operator : SY/VA
Sample : K5698-08
Misc : 7.24G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AB6

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
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