LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110119\
Data File : VW013902.D
Acq On : 01 Nov 2019 16:44
Operator : SY/VA
Sample : K5596-19
Misc : 6.66G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAQC0

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	2.349	67	73	85	rBV	104396	198666	13.32%	1.781%
2	2.489	91	96	103	rBV	17165	37270	2.50%	0.334%
3	2.885	154	161	175	rVB	71499	172288	11.55%	1.545%
4	3.385	238	243	247	rBV3	760	1410	0.09%	0.013%
5	3.471	253	257	259	rBV3	525	767	0.05%	0.007%
6	3.513	261	264	266	rVV2	450	484	0.03%	0.004%
7	3.532	266	267	275	rVV4	698	1433	0.10%	0.013%
8	3.611	275	280	283	rVV2	361	604	0.04%	0.005%
9	3.641	283	285	288	rVV	273	276	0.02%	0.002%
10	4.019	334	347	359	rBV	163505	521877	35.00%	4.679%
11	4.361	402	403	404	rBV	881	627	0.04%	0.006%
12	4.550	430	434	436	rBV	383	335	0.02%	0.003%
13	4.672	449	454	455	rBV2	305	406	0.03%	0.004%
14	4.909	485	493	494	rBV4	4661	7677	0.51%	0.069%
15	5.117	526	527	530	rBV2	440	461	0.03%	0.004%
16	5.312	558	559	562	rVB	395	295	0.02%	0.003%
17	5.452	579	582	584	rBV2	258	317	0.02%	0.003%
18	5.623	608	610	615	rVB2	323	422	0.03%	0.004%
19	5.738	625	629	630	rBV	256	277	0.02%	0.002%
20	5.757	630	632	634	rBV2	447	397	0.03%	0.004%
21	5.775	634	635	638	rBV2	443	476	0.03%	0.004%
22	5.946	655	663	669	rVB5	1357	3892	0.26%	0.035%
23	6.086	682	686	689	rVB3	272	406	0.03%	0.004%
24	6.123	689	692	694	rBV2	424	334	0.02%	0.003%
25	6.348	724	729	730	rVB3	262	313	0.02%	0.003%
26	6.415	737	740	742	rBV	303	332	0.02%	0.003%
27	6.519	755	757	760	rBV	254	298	0.02%	0.003%
28	6.598	769	770	775	rVB2	250	278	0.02%	0.002%
29	6.891	815	818	826	rBV4	1006	2547	0.17%	0.023%
30	6.976	829	832	837	rVB3	500	911	0.06%	0.008%
31	7.074	837	848	872	rBV2	56411	192128	12.89%	1.723%
32	7.500	916	918	921	rVB2	309	346	0.02%	0.003%
33	7.531	921	923	926	rBV2	315	319	0.02%	0.003%
34	7.647	930	942	952	rBV	237120	576623	38.67%	5.170%

LSC Area Percent Report

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAQC0

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

35	7.848	971	975	977	rBV2	295	347	0.02%	0.003%
36	7.897	982	983	988	rBV2	266	381	0.03%	0.003%
37	8.019	1001	1003	1006	rVB2	327	286	0.02%	0.003%
38	8.049	1006	1008	1010	rBV2	321	283	0.02%	0.003%
39	8.147	1023	1024	1028	rBV2	272	287	0.02%	0.003%
40	8.275	1034	1045	1062	rBV2	508984	1491047	100.00%	13.369%
41	8.488	1079	1080	1082	rBV2	486	412	0.03%	0.004%
42	8.622	1100	1102	1106	rVB	674	654	0.04%	0.006%
43	8.701	1108	1115	1123	rBV5	1534	3693	0.25%	0.033%
44	8.842	1129	1138	1149	rBV	375467	752591	50.47%	6.748%
45	9.037	1164	1170	1171	rBV3	934	1374	0.09%	0.012%
46	9.134	1184	1186	1189	rBV	226	320	0.02%	0.003%
47	9.274	1197	1209	1218	rBV	338348	683973	45.87%	6.132%
48	9.415	1226	1232	1238	rVV6	1914	3542	0.24%	0.032%
49	9.476	1240	1242	1246	rVB	393	434	0.03%	0.004%
50	9.591	1259	1261	1266	rBV2	480	717	0.05%	0.006%
51	9.659	1268	1272	1273	rVV2	1121	1657	0.11%	0.015%
52	9.695	1277	1278	1281	rBV2	307	318	0.02%	0.003%
53	9.762	1287	1289	1295	rVB	333	474	0.03%	0.004%
54	10.036	1323	1334	1343	rBV	186381	344785	23.12%	3.091%
55	10.323	1373	1381	1388	rBV	734268	1271376	85.27%	11.399%
56	10.506	1408	1411	1412	rBV	410	360	0.02%	0.003%
57	10.579	1415	1423	1432	rBV	126113	224867	15.08%	2.016%
58	10.701	1437	1443	1451	rVB	57945	107421	7.20%	0.963%
59	10.805	1458	1460	1463	rVB	548	343	0.02%	0.003%
60	10.866	1465	1470	1473	rBV2	3603	5427	0.36%	0.049%
61	10.920	1473	1479	1492	rBV	236263	402489	26.99%	3.609%
62	11.079	1499	1505	1509	rBV4	4404	7589	0.51%	0.068%
63	11.195	1522	1524	1526	rVB	522	356	0.02%	0.003%
64	11.237	1527	1531	1534	rVB2	313	436	0.03%	0.004%
65	11.487	1567	1572	1574	rBV2	343	435	0.03%	0.004%
66	11.628	1588	1595	1605	rBV	552896	949849	63.70%	8.516%
67	11.780	1618	1620	1622	rBV	389	319	0.02%	0.003%
68	11.841	1625	1630	1631	rBV3	1724	2330	0.16%	0.021%
69	12.109	1673	1674	1678	rBV	378	525	0.04%	0.005%
70	12.170	1680	1684	1686	rBV3	683	913	0.06%	0.008%
71	12.268	1695	1700	1703	rBV	1072	1195	0.08%	0.011%

LSC Area Percent Report

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Instrument : MSVOA_W
ClientSampleId : GAQC0

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\SOM2WLM110119S.M
Title : VOC Analysis

72	12.341	1709	1712	1720	rVB4	1130	2011	0.13%	0.018%
73	12.463	1730	1732	1735	rBV2	345	342	0.02%	0.003%
74	12.609	1749	1756	1763	rVV	181001	288857	19.37%	2.590%
75	12.695	1763	1770	1778	rVV	298550	504595	33.84%	4.524%
76	12.762	1779	1781	1786	rVB3	1282	1763	0.12%	0.016%
77	12.859	1795	1797	1802	rVB2	722	811	0.05%	0.007%
78	12.914	1803	1806	1807	rBV2	346	369	0.02%	0.003%
79	12.938	1807	1810	1811	rBV3	782	824	0.06%	0.007%
80	13.079	1831	1833	1837	rBV2	369	511	0.03%	0.005%
81	13.231	1854	1858	1859	rBV2	747	846	0.06%	0.008%
82	13.274	1862	1865	1868	rVV4	1029	1563	0.10%	0.014%
83	13.396	1880	1885	1890	rBV5	1867	3341	0.22%	0.030%
84	13.469	1892	1897	1902	rVV2	12971	19721	1.32%	0.177%
85	13.554	1904	1911	1919	rVV	638502	1052344	70.58%	9.435%
86	13.652	1922	1927	1932	rVB3	8199	13462	0.90%	0.121%
87	13.792	1946	1950	1952	rBV2	820	1147	0.08%	0.010%
88	13.853	1952	1960	1968	rVV	633049	1029929	69.07%	9.234%
89	14.072	1985	1996	2004	rBV	121894	205433	13.78%	1.842%
90	14.127	2004	2005	2006	rBV	571	338	0.02%	0.003%
91	14.231	2019	2022	2025	rVB4	586	646	0.04%	0.006%
92	14.328	2033	2038	2046	rVB6	2595	5125	0.34%	0.046%
93	14.523	2067	2070	2076	rVV4	3152	5009	0.34%	0.045%
94	14.584	2078	2080	2083	rVB3	459	335	0.02%	0.003%
95	14.615	2083	2085	2086	rBV	427	287	0.02%	0.003%
96	14.633	2086	2088	2090	rVB2	904	594	0.04%	0.005%
97	14.719	2099	2102	2106	rBV3	913	1233	0.08%	0.011%
98	14.834	2119	2121	2122	rBV	529	319	0.02%	0.003%
99	15.353	2203	2206	2211	rBV5	961	1995	0.13%	0.018%
100	15.499	2224	2230	2235	rBV2	11362	20264	1.36%	0.182%

Sum of corrected areas: 11153311

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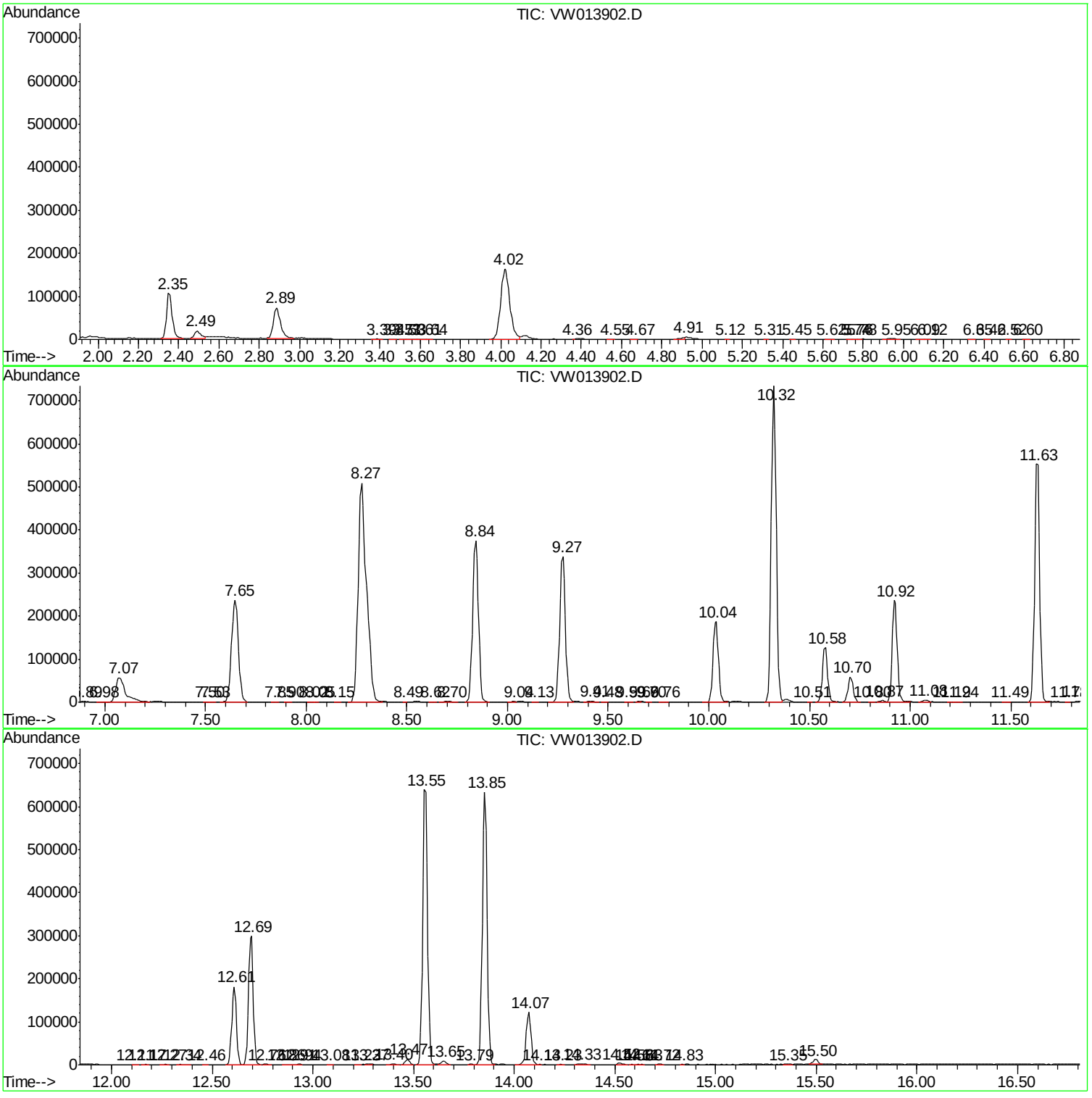
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Quant Title : VOC Analysis

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 : VW013902.D
Acq On : 01 Nov 2019 16:44
Operator : SY/VA
Sample : K5596-19
Misc : 6.66G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAQC0

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110119\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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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