LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
Data File : VW013933.D
Acq On : 07 Nov 2019 16:12
Operator : SY/VA
Sample : K5698-11
Misc : 7.30G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC7

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	82	rBV	105238	187601	15.04%	2.232%
2	2.885	154	161	172	rBV	72692	173056	13.87%	2.059%
3	3.398	243	245	248	rBV2	299	188	0.02%	0.002%
4	3.465	253	256	257	rBV	316	236	0.02%	0.003%
5	3.483	257	259	262	rBV	529	324	0.03%	0.004%
6	3.507	262	263	264	rBV	493	270	0.02%	0.003%
7	3.538	266	268	271	rVB2	808	666	0.05%	0.008%
8	3.861	320	321	323	rBV2	319	175	0.01%	0.002%
9	4.013	333	346	364	rBV	165996	522378	41.87%	6.215%
10	4.196	373	376	377	rBV	251	268	0.02%	0.003%
11	4.251	382	385	388	rBV2	403	563	0.05%	0.007%
12	4.471	419	421	423	rBV	190	167	0.01%	0.002%
13	4.495	423	425	427	rVV2	314	279	0.02%	0.003%
14	4.556	432	435	436	rVV2	291	261	0.02%	0.003%
15	4.617	443	445	446	rVB	279	169	0.01%	0.002%
16	4.733	462	464	466	rBV	255	204	0.02%	0.002%
17	4.842	481	482	484	rBV	263	168	0.01%	0.002%
18	4.909	486	493	501	rBV3	4220	12808	1.03%	0.152%
19	5.080	518	521	524	rBV2	242	300	0.02%	0.004%
20	5.135	529	530	532	rBV2	254	240	0.02%	0.003%
21	5.184	537	538	543	rVB2	444	328	0.03%	0.004%
22	5.428	575	578	579	rBV2	264	230	0.02%	0.003%
23	5.775	633	635	638	rBV2	264	252	0.02%	0.003%
24	6.007	670	673	674	rVB	239	166	0.01%	0.002%
25	6.098	687	688	691	rVB	345	248	0.02%	0.003%
26	6.129	691	693	695	rBV	526	481	0.04%	0.006%
27	6.147	695	696	697	rBV2	311	173	0.01%	0.002%
28	6.232	709	710	713	rBV2	290	223	0.02%	0.003%
29	6.391	735	736	737	rBV	433	166	0.01%	0.002%
30	6.452	743	746	748	rVB2	316	307	0.02%	0.004%
31	6.549	760	762	763	rBV	390	203	0.02%	0.002%
32	6.610	771	772	775	rVB	241	213	0.02%	0.003%
33	6.671	780	782	784	rVV	383	217	0.02%	0.003%
34	6.836	806	809	811	rBV2	301	315	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Title : VOC Analysis

35	6.860	811	813	817	rVV2	221	223	0.02%	0.003%
36	6.909	819	821	822	rBV2	215	183	0.01%	0.002%
37	6.976	830	832	833	rBV2	224	177	0.01%	0.002%
38	7.074	840	848	854	rBV	18815	55047	4.41%	0.655%
39	7.470	910	913	915	rBV	386	439	0.04%	0.005%
40	7.647	931	942	959	rBV	211751	522403	41.87%	6.215%
41	7.805	966	968	970	rVB	251	224	0.02%	0.003%
42	7.939	986	990	991	rBV2	640	726	0.06%	0.009%
43	8.092	1013	1015	1017	rBV	337	165	0.01%	0.002%
44	8.134	1019	1022	1023	rBV2	228	253	0.02%	0.003%
45	8.195	1030	1032	1034	rVB2	308	272	0.02%	0.003%
46	8.275	1035	1045	1060	rBV2	459037	1247607	100.00%	14.843%
47	8.525	1084	1086	1087	rBV2	429	285	0.02%	0.003%
48	8.683	1108	1112	1113	rBV2	329	325	0.03%	0.004%
49	8.775	1125	1127	1129	rBV	254	258	0.02%	0.003%
50	8.842	1129	1138	1153	rVV	377230	746685	59.85%	8.884%
51	9.067	1173	1175	1182	rVB4	1307	2187	0.18%	0.026%
52	9.122	1182	1184	1188	rVB3	262	313	0.03%	0.004%
53	9.165	1188	1191	1194	rBV2	332	379	0.03%	0.005%
54	9.275	1199	1209	1218	rBV	270932	552982	44.32%	6.579%
55	9.427	1232	1234	1237	rVB2	326	347	0.03%	0.004%
56	9.579	1257	1259	1261	rBV	317	201	0.02%	0.002%
57	9.665	1270	1273	1276	rVV2	683	678	0.05%	0.008%
58	10.030	1325	1333	1343	rBV	130730	244921	19.63%	2.914%
59	10.262	1370	1371	1373	rBV2	337	293	0.02%	0.003%
60	10.323	1373	1381	1389	rBV	683035	1189938	95.38%	14.157%
61	10.457	1401	1403	1404	rBV	305	174	0.01%	0.002%
62	10.573	1414	1422	1434	rBV	78399	140002	11.22%	1.666%
63	10.701	1438	1443	1449	rVB2	2350	4232	0.34%	0.050%
64	10.817	1460	1462	1465	rBV2	448	370	0.03%	0.004%
65	10.927	1473	1480	1496	rVB	77212	136568	10.95%	1.625%
66	11.036	1496	1498	1499	rBV2	421	372	0.03%	0.004%
67	11.366	1551	1552	1554	rBV	279	162	0.01%	0.002%
68	11.457	1564	1567	1573	rVB2	285	399	0.03%	0.005%
69	11.536	1578	1580	1582	rBV	421	501	0.04%	0.006%
70	11.573	1584	1586	1587	rBV	345	214	0.02%	0.003%
71	11.628	1587	1595	1608	rBV	496859	840983	67.41%	10.006%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	11.786	1619	1621	1624	rBV2	272	336	0.03%	0.004%
73	11.829	1624	1628	1630	rBV3	1273	1209	0.10%	0.014%
74	12.024	1658	1660	1665	rVB2	468	507	0.04%	0.006%
75	12.134	1676	1678	1680	rVV2	413	306	0.02%	0.004%
76	12.158	1680	1682	1684	rVV3	485	494	0.04%	0.006%
77	12.176	1684	1685	1688	rVB2	625	505	0.04%	0.006%
78	12.329	1709	1710	1713	rVB2	332	292	0.02%	0.003%
79	12.365	1713	1716	1717	rBV2	260	280	0.02%	0.003%
80	12.603	1751	1755	1762	rVB	2957	4535	0.36%	0.054%
81	12.689	1762	1769	1777	rBV	136934	228463	18.31%	2.718%
82	12.859	1795	1797	1800	rBV	233	301	0.02%	0.004%
83	12.926	1805	1808	1809	rBV	377	366	0.03%	0.004%
84	13.109	1836	1838	1842	rBV2	276	395	0.03%	0.005%
85	13.207	1853	1854	1855	rVB	510	187	0.01%	0.002%
86	13.316	1870	1872	1875	rVB	380	399	0.03%	0.005%
87	13.359	1875	1879	1882	rBV2	370	671	0.05%	0.008%
88	13.469	1892	1897	1904	rBV4	6207	9117	0.73%	0.108%
89	13.554	1904	1911	1919	rVV	504486	823490	66.01%	9.797%
90	13.652	1922	1927	1931	rVV3	1940	3802	0.30%	0.045%
91	13.713	1935	1937	1939	rVB2	802	614	0.05%	0.007%
92	13.774	1942	1947	1948	rBV2	539	736	0.06%	0.009%
93	13.853	1953	1960	1968	rBV	443082	728409	58.38%	8.666%
94	14.011	1985	1986	1989	rBV3	504	522	0.04%	0.006%
95	14.176	2010	2013	2014	rBV	440	430	0.03%	0.005%
96	14.524	2068	2070	2071	rBV2	537	316	0.03%	0.004%
97	14.591	2079	2081	2084	rBV3	489	652	0.05%	0.008%
98	15.560	2236	2240	2243	rVB4	1003	1295	0.10%	0.015%
99	16.084	2324	2326	2328	rBV2	702	518	0.04%	0.006%
100	16.718	2429	2430	2433	rBV	617	670	0.05%	0.008%

Sum of corrected areas: 8405148

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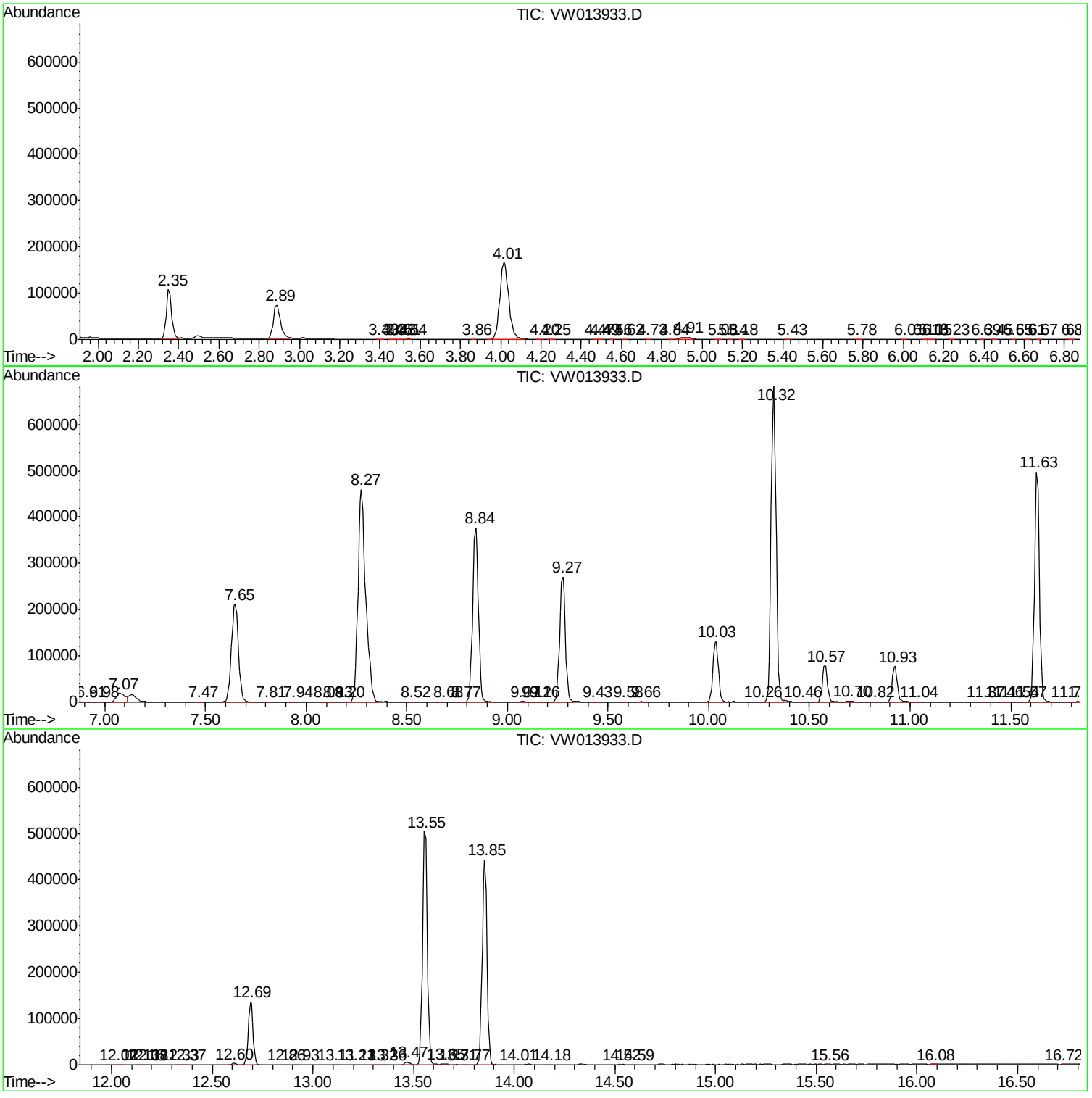
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Quant Title : VOC Analysis

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 : VW013933.D
Acq On : 07 Nov 2019 16:12
Operator : SY/VA
Sample : K5698-11
Misc : 7.30G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AC7

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\VW110719\
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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