LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101519\
Data File : VW013581.D
Acq On : 15 Oct 2019 13:33
Operator : SY/VA
Sample : K5354-06RE
Misc : 4.68G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFBB2RE

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	2.349	67	73	80	rBV	50961	82756	11.37%	1.603%
2	2.812	147	149	152	rVB2	1238	1009	0.14%	0.020%
3	2.885	154	161	171	rVV	39794	90138	12.39%	1.746%
4	3.312	230	231	233	rBV2	289	233	0.03%	0.005%
5	3.385	242	243	245	rVB	577	372	0.05%	0.007%
6	3.410	245	247	250	rVB2	388	307	0.04%	0.006%
7	3.452	252	254	255	rBV	274	248	0.03%	0.005%
8	3.647	283	286	288	rBV2	331	328	0.05%	0.006%
9	4.013	335	346	360	rBV2	88064	239191	32.87%	4.633%
10	4.202	376	377	382	rVB2	458	463	0.06%	0.009%
11	4.257	385	386	390	rVB2	223	232	0.03%	0.004%
12	4.330	396	398	399	rBV	311	302	0.04%	0.006%
13	4.452	415	418	419	rBV2	241	231	0.03%	0.004%
14	4.489	422	424	425	rBV	263	231	0.03%	0.004%
15	4.501	425	426	428	rVV2	331	259	0.04%	0.005%
16	4.544	430	433	436	rBV	227	233	0.03%	0.005%
17	4.909	480	493	503	rBV4	3849	11674	1.60%	0.226%
18	5.330	559	562	564	rBV2	322	298	0.04%	0.006%
19	5.422	573	577	580	rVV	479	666	0.09%	0.013%
20	5.592	599	605	608	rVV2	289	452	0.06%	0.009%
21	5.720	625	626	630	rVB2	333	243	0.03%	0.005%
22	5.921	656	659	660	rBV2	469	398	0.05%	0.008%
23	6.153	695	697	699	rBV	303	234	0.03%	0.005%
24	6.220	704	708	711	rBV2	429	727	0.10%	0.014%
25	6.580	761	767	769	rVB2	397	565	0.08%	0.011%
26	6.610	769	772	773	rBV2	184	233	0.03%	0.005%
27	6.824	806	807	812	rBV2	241	276	0.04%	0.005%
28	7.074	840	848	856	rBV	22144	65450	8.99%	1.268%
29	7.257	877	878	880	rVB	567	292	0.04%	0.006%
30	7.494	915	917	918	rVV	312	271	0.04%	0.005%
31	7.513	918	920	925	rVV2	409	452	0.06%	0.009%
32	7.647	930	942	956	rBV	131995	319658	43.93%	6.192%
33	7.866	975	978	980	rVV2	346	419	0.06%	0.008%
34	7.897	982	983	985	rVB	588	294	0.04%	0.006%

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Instrument : MSVOA_W
ClientSampleId : BFBB2RE

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\SOM2WLM101019S.M
Title : VOC Analysis

35	7.927	985	988	989	rBV2	274	285	0.04%	0.006%
36	7.945	989	991	994	rVB2	655	586	0.08%	0.011%
37	8.275	1035	1045	1060	rBV2	249802	727687	100.00%	14.096%
38	8.421	1068	1069	1072	rBV2	452	471	0.06%	0.009%
39	8.537	1086	1088	1091	rBV2	343	401	0.06%	0.008%
40	8.689	1108	1113	1116	rBV3	397	938	0.13%	0.018%
41	8.842	1130	1138	1147	rVV	302841	592033	81.36%	11.468%
42	9.000	1162	1164	1166	rBV2	495	330	0.05%	0.006%
43	9.085	1173	1178	1183	rVB6	1504	2900	0.40%	0.056%
44	9.140	1186	1187	1191	rVB	427	312	0.04%	0.006%
45	9.183	1193	1194	1198	rBV2	256	371	0.05%	0.007%
46	9.274	1200	1209	1218	rBV	174587	352856	48.49%	6.835%
47	9.366	1222	1224	1228	rVB3	709	774	0.11%	0.015%
48	9.512	1246	1248	1251	rBV	184	240	0.03%	0.005%
49	9.567	1254	1257	1258	rBV	420	232	0.03%	0.004%
50	9.591	1258	1261	1265	rBV3	950	1861	0.26%	0.036%
51	9.659	1268	1272	1281	rVB6	1149	2557	0.35%	0.050%
52	9.860	1301	1305	1306	rBV	376	297	0.04%	0.006%
53	10.037	1326	1334	1345	rVV	78966	146625	20.15%	2.840%
54	10.116	1345	1347	1357	rVB3	800	1475	0.20%	0.029%
55	10.323	1373	1381	1390	rBV	339237	576161	79.18%	11.161%
56	10.463	1401	1404	1407	rBV2	1697	2191	0.30%	0.042%
57	10.579	1416	1423	1433	rVB	49071	86115	11.83%	1.668%
58	10.671	1436	1438	1439	rVV2	574	548	0.08%	0.011%
59	10.707	1439	1444	1450	rVB2	4547	8317	1.14%	0.161%
60	10.860	1466	1469	1473	rVV2	1401	2018	0.28%	0.039%
61	10.927	1473	1480	1495	rVV	82138	149807	20.59%	2.902%
62	11.024	1495	1496	1499	rVV2	604	524	0.07%	0.010%
63	11.067	1499	1503	1505	rVV2	561	748	0.10%	0.014%
64	11.116	1509	1511	1512	rBV	327	254	0.03%	0.005%
65	11.134	1512	1514	1519	rVB2	376	352	0.05%	0.007%
66	11.219	1526	1528	1530	rBV2	282	233	0.03%	0.005%
67	11.238	1530	1531	1534	rVB2	373	260	0.04%	0.005%
68	11.628	1588	1595	1608	rVB	335485	582012	79.98%	11.274%
69	11.731	1608	1612	1615	rBV2	1070	1487	0.20%	0.029%
70	11.786	1618	1621	1622	rBV2	532	669	0.09%	0.013%
71	11.847	1627	1631	1633	rBV3	1710	3054	0.42%	0.059%

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ClientSampleId : BFBB2RE

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

72	12.085	1669	1670	1675	rBV	394	411	0.06%	0.008%
73	12.164	1680	1683	1691	rBV4	1098	2242	0.31%	0.043%
74	12.243	1695	1696	1702	rVB2	302	410	0.06%	0.008%
75	12.292	1702	1704	1706	rBV2	336	362	0.05%	0.007%
76	12.475	1728	1734	1737	rVB5	883	1688	0.23%	0.033%
77	12.609	1749	1756	1763	rVV	19653	31192	4.29%	0.604%
78	12.695	1763	1770	1778	rVB	122155	201566	27.70%	3.905%
79	12.804	1784	1788	1790	rVB2	219	279	0.04%	0.005%
80	12.932	1807	1809	1814	rVV3	900	1398	0.19%	0.027%
81	13.146	1840	1844	1846	rVB2	325	371	0.05%	0.007%
82	13.207	1850	1854	1857	rVB2	315	466	0.06%	0.009%
83	13.237	1857	1859	1860	rBV	421	420	0.06%	0.008%
84	13.255	1860	1862	1865	rVB3	688	769	0.11%	0.015%
85	13.408	1885	1887	1889	rVB2	386	324	0.04%	0.006%
86	13.469	1895	1897	1898	rBV	436	311	0.04%	0.006%
87	13.560	1905	1912	1922	rVV	235078	386430	53.10%	7.486%
88	13.652	1923	1927	1932	rVB4	1806	2955	0.41%	0.057%
89	13.853	1952	1960	1969	rBV	191088	321538	44.19%	6.229%
90	14.072	1990	1996	2003	rVB	44853	74495	10.24%	1.443%
91	14.286	2028	2031	2034	rBV3	424	669	0.09%	0.013%
92	14.328	2035	2038	2039	rBV3	555	471	0.06%	0.009%
93	14.481	2061	2063	2065	rBV2	577	537	0.07%	0.010%
94	14.530	2066	2071	2073	rVV4	1169	1801	0.25%	0.035%
95	14.615	2083	2085	2086	rBV	386	313	0.04%	0.006%
96	14.944	2137	2139	2140	rBV2	733	536	0.07%	0.010%
97	15.042	2151	2155	2157	rBV4	701	1171	0.16%	0.023%
98	15.072	2157	2160	2162	rVV2	963	1009	0.14%	0.020%
99	15.438	2218	2220	2222	rVB3	820	546	0.08%	0.011%
100	15.493	2222	2229	2237	rBV	33113	60477	8.31%	1.172%

Sum of corrected areas: 5162273

LSC Report - Integrated Chromatogram

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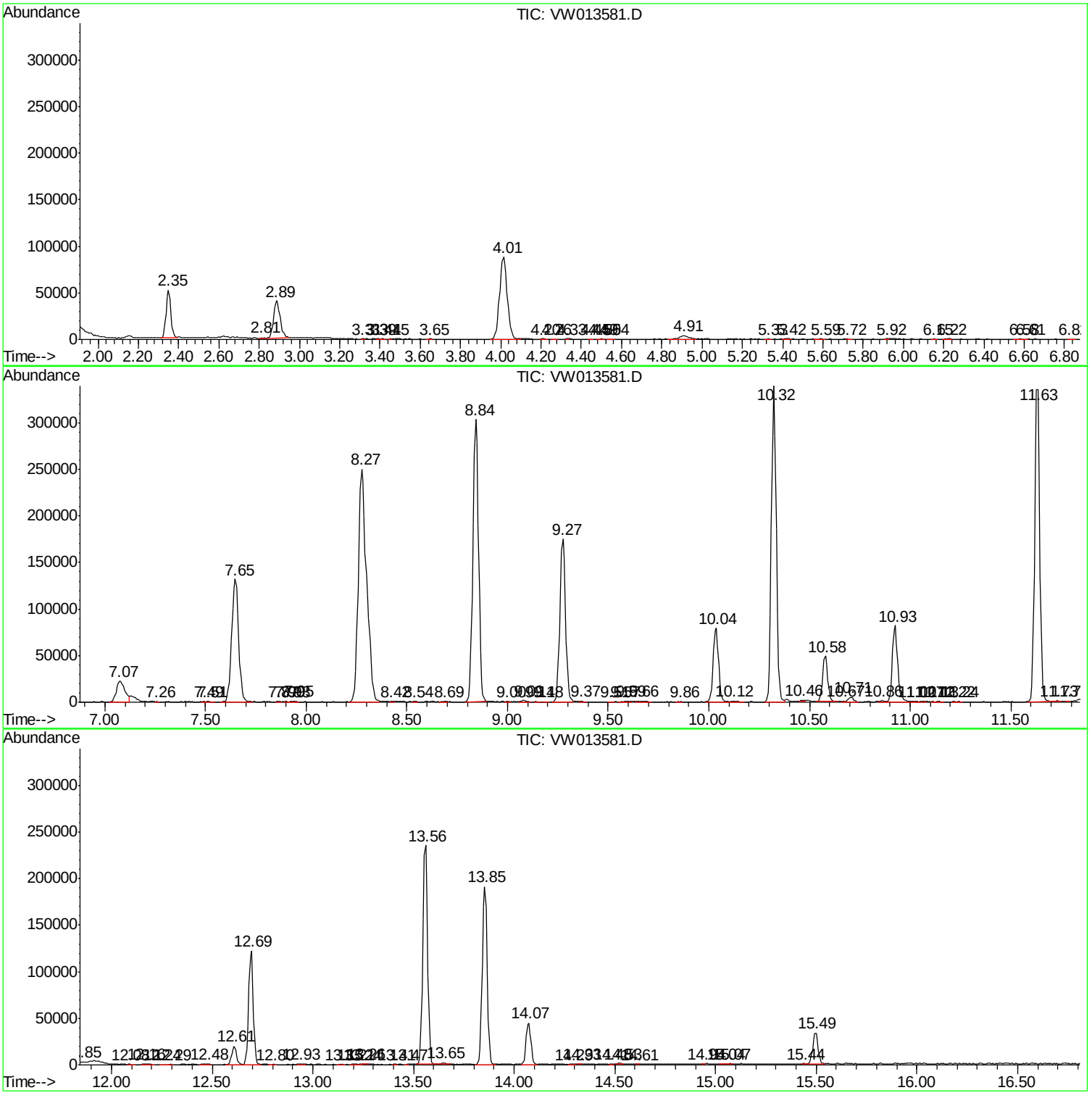
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFBB2RE

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\VW101519\
Data File : VW013581.D
Acq On : 15 Oct 2019 13:33
Operator : SY/VA
Sample : K5354-06RE
Misc : 4.68G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFBB2RE

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

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ClientSampleId : BFBB2RE

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