LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
Data File : VW013560.D
Acq On : 14 Oct 2019 14:04
Operator : SY/VA
Sample : K5262-19RE
Misc : 3.89G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFB80RE

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	81	rBV	45898	76910	11.61%	1.612%
2	2.885	155	161	172	rVB2	32648	75698	11.42%	1.586%
3	3.318	230	232	234	rBV2	342	345	0.05%	0.007%
4	3.416	246	248	249	rBV2	446	273	0.04%	0.006%
5	3.434	249	251	253	rVB	425	296	0.04%	0.006%
6	3.507	259	263	264	rVB	452	534	0.08%	0.011%
7	3.556	269	271	275	rBV2	299	316	0.05%	0.007%
8	3.678	284	291	292	rBV2	411	762	0.12%	0.016%
9	3.812	312	313	316	rBV2	296	326	0.05%	0.007%
10	4.013	335	346	363	rBV	70634	213945	32.29%	4.484%
11	4.361	402	403	409	rBV2	321	414	0.06%	0.009%
12	4.428	409	414	415	rBV2	181	261	0.04%	0.005%
13	4.641	446	449	452	rBV3	389	656	0.10%	0.014%
14	4.702	457	459	461	rVV2	429	351	0.05%	0.007%
15	4.757	465	468	471	rVB2	195	283	0.04%	0.006%
16	4.909	484	493	494	rBV4	3703	6972	1.05%	0.146%
17	5.013	508	510	513	rBV	375	335	0.05%	0.007%
18	5.312	556	559	560	rVV2	303	266	0.04%	0.006%
19	5.403	572	574	575	rBV2	353	271	0.04%	0.006%
20	5.531	592	595	596	rBV	341	341	0.05%	0.007%
21	5.934	654	661	662	rBV4	2484	3714	0.56%	0.078%
22	6.025	674	676	677	rVB	422	267	0.04%	0.006%
23	6.074	680	684	686	rBV2	201	342	0.05%	0.007%
24	6.537	756	760	765	rBV3	358	656	0.10%	0.014%
25	6.604	769	771	774	rVB2	253	300	0.05%	0.006%
26	6.769	796	798	801	rVB	458	433	0.07%	0.009%
27	6.915	821	822	825	rBV2	242	294	0.04%	0.006%
28	7.080	840	849	855	rBV	19960	56880	8.58%	1.192%
29	7.311	885	887	888	rBV	294	259	0.04%	0.005%
30	7.488	913	916	918	rBV2	265	416	0.06%	0.009%
31	7.580	929	931	932	rBV	333	246	0.04%	0.005%
32	7.647	932	942	955	rVV2	112059	276021	41.66%	5.784%
33	7.933	987	989	990	rBV2	415	246	0.04%	0.005%
34	8.061	1007	1010	1013	rBV2	385	595	0.09%	0.012%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFB80RE

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	8.134	1020	1022	1025	rBV	485	574	0.09%	0.012%
36	8.275	1035	1045	1060	rBV2	223955	662575	100.00%	13.885%
37	8.470	1075	1077	1079	rVB3	417	327	0.05%	0.007%
38	8.494	1079	1081	1083	rBV	472	452	0.07%	0.009%
39	8.653	1105	1107	1109	rVB	356	252	0.04%	0.005%
40	8.677	1109	1111	1114	rBV	487	679	0.10%	0.014%
41	8.842	1129	1138	1152	rVV	293432	581744	87.80%	12.191%
42	9.012	1165	1166	1170	rBV	326	397	0.06%	0.008%
43	9.195	1194	1196	1201	rBV2	429	425	0.06%	0.009%
44	9.274	1201	1209	1219	rBV	156403	314105	47.41%	6.583%
45	9.457	1238	1239	1244	rVB	202	258	0.04%	0.005%
46	9.585	1259	1260	1262	rBV	390	290	0.04%	0.006%
47	9.604	1262	1263	1265	rVV2	433	413	0.06%	0.009%
48	9.659	1268	1272	1278	rVB5	1486	2685	0.41%	0.056%
49	9.787	1290	1293	1294	rVB	253	245	0.04%	0.005%
50	9.835	1299	1301	1305	rVV2	398	469	0.07%	0.010%
51	9.872	1305	1307	1309	rVB	326	255	0.04%	0.005%
52	9.945	1315	1319	1320	rBV	488	491	0.07%	0.010%
53	10.037	1325	1334	1341	rBV	70072	129438	19.54%	2.713%
54	10.134	1345	1350	1351	rBV3	996	1396	0.21%	0.029%
55	10.207	1360	1362	1365	rBV2	431	583	0.09%	0.012%
56	10.323	1372	1381	1389	rBV	270009	481272	72.64%	10.086%
57	10.488	1404	1408	1410	rBV3	694	1042	0.16%	0.022%
58	10.579	1416	1423	1432	rVB	44145	78008	11.77%	1.635%
59	10.707	1439	1444	1449	rVB4	4710	8713	1.32%	0.183%
60	10.786	1455	1457	1462	rVB2	486	753	0.11%	0.016%
61	10.841	1462	1466	1468	rBV2	518	698	0.11%	0.015%
62	10.866	1468	1470	1472	rVB2	934	786	0.12%	0.016%
63	10.927	1473	1480	1498	rVV	80024	158177	23.87%	3.315%
64	11.158	1515	1518	1520	rBV2	329	410	0.06%	0.009%
65	11.384	1551	1555	1556	rBV2	231	261	0.04%	0.005%
66	11.427	1559	1562	1563	rBV	335	296	0.04%	0.006%
67	11.518	1575	1577	1580	rVV2	347	341	0.05%	0.007%
68	11.628	1587	1595	1608	rBV	306691	532909	80.43%	11.168%
69	11.737	1610	1613	1617	rVB4	846	1001	0.15%	0.021%
70	11.847	1627	1631	1634	rBV5	976	1619	0.24%	0.034%
71	11.926	1643	1644	1652	rVB4	997	1133	0.17%	0.024%

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ClientSampleId : BFB80RE

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\SOM2WLM101019S.M
Title : VOC Analysis

72	12.170	1678	1684	1686	rBV2	657	887	0.13%	0.019%
73	12.402	1720	1722	1725	rVB2	396	305	0.05%	0.006%
74	12.469	1729	1733	1738	rBV3	583	1193	0.18%	0.025%
75	12.609	1747	1756	1762	rBV	15307	25934	3.91%	0.543%
76	12.695	1763	1770	1777	rBV	117271	194586	29.37%	4.078%
77	12.847	1793	1795	1796	rVV	368	246	0.04%	0.005%
78	12.884	1799	1801	1803	rVV3	319	275	0.04%	0.006%
79	12.938	1807	1810	1815	rVB5	890	1641	0.25%	0.034%
80	12.981	1815	1817	1821	rBV2	338	445	0.07%	0.009%
81	13.243	1858	1860	1864	rBV2	574	767	0.12%	0.016%
82	13.396	1882	1885	1886	rBV	522	354	0.05%	0.007%
83	13.463	1893	1896	1899	rBV3	827	1128	0.17%	0.024%
84	13.499	1901	1902	1905	rVV2	937	843	0.13%	0.018%
85	13.560	1905	1912	1921	rVV	201439	331728	50.07%	6.952%
86	13.652	1923	1927	1932	rVV2	3832	5717	0.86%	0.120%
87	13.707	1934	1936	1941	rBV3	707	1129	0.17%	0.024%
88	13.755	1941	1944	1945	rBV2	818	542	0.08%	0.011%
89	13.853	1953	1960	1969	rBV	138116	229736	34.67%	4.815%
90	14.072	1990	1996	2002	rVB2	60167	99439	15.01%	2.084%
91	14.194	2014	2016	2018	rBV2	539	464	0.07%	0.010%
92	14.322	2035	2037	2042	rVB4	1337	1525	0.23%	0.032%
93	14.389	2045	2048	2050	rBV3	709	769	0.12%	0.016%
94	14.524	2067	2070	2074	rVB4	3529	4340	0.66%	0.091%
95	14.621	2084	2086	2087	rBV2	942	687	0.10%	0.014%
96	14.761	2105	2109	2112	rBV3	454	753	0.11%	0.016%
97	14.804	2114	2116	2117	rBV2	556	327	0.05%	0.007%
98	14.859	2120	2125	2129	rBV6	1292	2777	0.42%	0.058%
99	15.127	2167	2169	2170	rBV2	896	854	0.13%	0.018%
100	15.493	2223	2229	2237	rBV	99998	176657	26.66%	3.702%

Sum of corrected areas: 4771744

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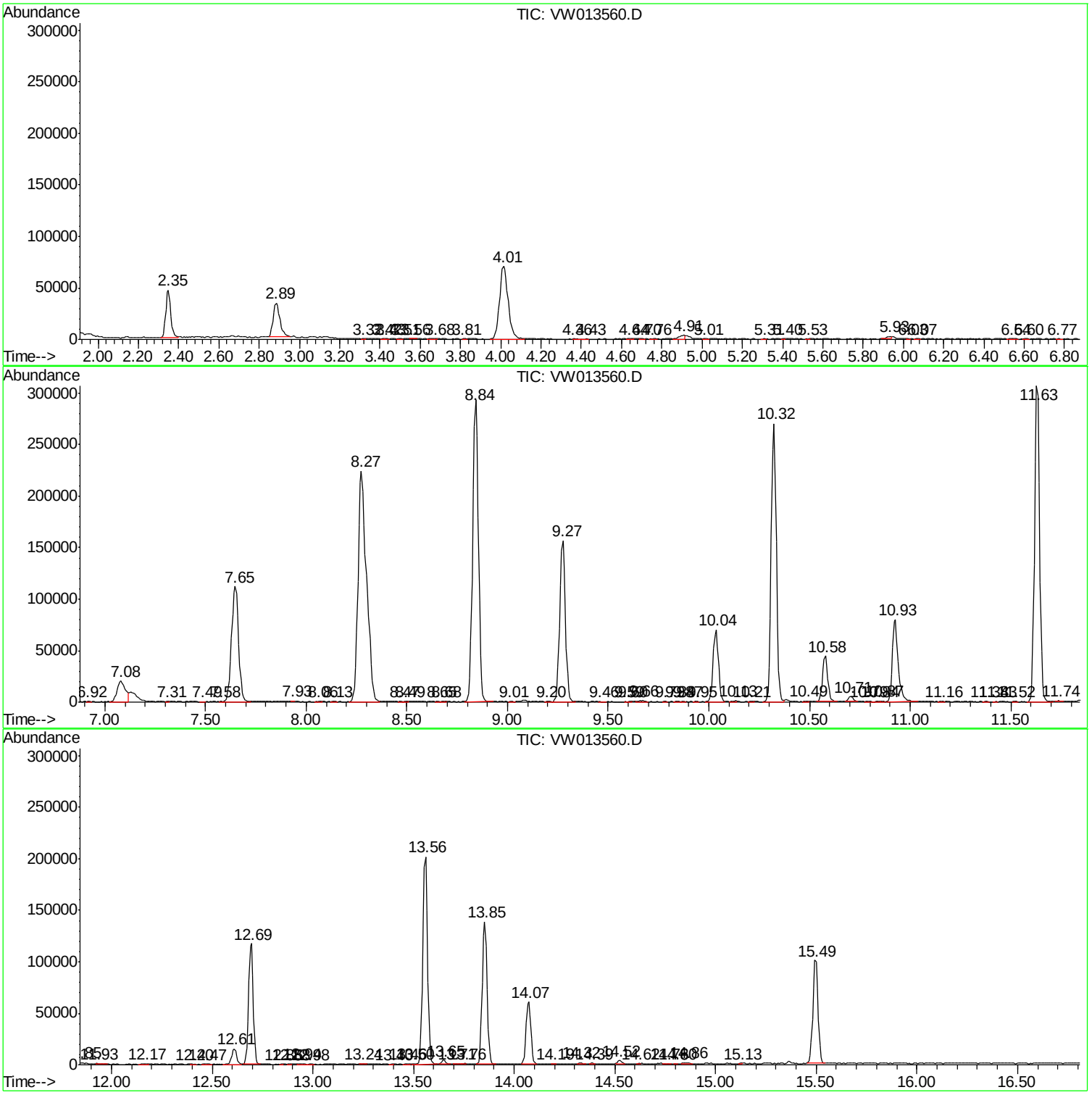
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101419\
Data File : VW013560.D
Acq On : 14 Oct 2019 14:04
Operator : SY/VA
Sample : K5262-19RE
Misc : 3.89G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB80RE

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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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