LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101119\
Data File : VW013544.D
Acq On : 11 Oct 2019 17:56
Operator : SY/VA
Sample : K5262-11RE
Misc : 4.83G/10ML/MSVOA W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFB75RE

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	2.142	37	39	45	rBV4	2533	4387	0.57%	0.089%
2	2.343	67	72	83	rVB	49419	88372	11.39%	1.796%
3	2.885	154	161	176	rBV2	38795	91246	11.76%	1.855%
4	3.276	223	225	228	rBV2	391	469	0.06%	0.010%
5	3.599	274	278	280	rBV	398	447	0.06%	0.009%
6	3.672	288	290	292	rBV	406	395	0.05%	0.008%
7	3.788	305	309	310	rBV2	297	352	0.05%	0.007%
8	4.007	331	345	359	rBV	87873	245222	31.60%	4.985%
9	4.202	376	377	380	rBV	306	291	0.04%	0.006%
10	4.233	380	382	385	rVV2	341	394	0.05%	0.008%
11	4.605	438	443	444	rBV2	569	901	0.12%	0.018%
12	4.745	465	466	469	rVB2	314	286	0.04%	0.006%
13	4.781	469	472	473	rBV	328	309	0.04%	0.006%
14	4.916	484	494	505	rVV3	6026	19422	2.50%	0.395%
15	4.995	505	507	509	rVV2	277	231	0.03%	0.005%
16	5.013	509	510	513	rVV2	369	290	0.04%	0.006%
17	5.165	533	535	537	rVB	320	270	0.03%	0.005%
18	5.263	549	551	553	rVB2	415	359	0.05%	0.007%
19	5.379	568	570	572	rBV2	218	269	0.03%	0.005%
20	5.476	584	586	588	rBV2	400	388	0.05%	0.008%
21	5.562	598	600	602	rBV2	295	294	0.04%	0.006%
22	5.611	606	608	609	rBV2	319	250	0.03%	0.005%
23	5.739	627	629	633	rBV	308	379	0.05%	0.008%
24	5.824	640	643	645	rVB2	375	399	0.05%	0.008%
25	5.854	645	648	651	rBV2	359	498	0.06%	0.010%
26	6.281	715	718	719	rVV2	250	245	0.03%	0.005%
27	6.415	738	740	743	rVB2	249	270	0.03%	0.005%
28	6.556	760	763	766	rBV2	183	267	0.03%	0.005%
29	6.824	803	807	808	rVB	338	350	0.05%	0.007%
30	6.940	823	826	827	rBV	363	362	0.05%	0.007%
31	7.074	840	848	855	rBV2	22051	64204	8.27%	1.305%
32	7.257	876	878	881	rBV2	205	258	0.03%	0.005%
33	7.360	892	895	897	rBV	506	527	0.07%	0.011%
34	7.555	924	927	928	rVB	334	262	0.03%	0.005%

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ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId : BFB75RE

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

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

35	7.647	932	942	954	rVB	133172	328493	42.33%	6.677%
36	7.952	987	992	1002	rVB4	1508	2948	0.38%	0.060%
37	8.031	1002	1005	1006	rBV	365	364	0.05%	0.007%
38	8.067	1010	1011	1016	rBV3	573	700	0.09%	0.014%
39	8.275	1035	1045	1060	rBV2	266596	776057	100.00%	15.775%
40	8.391	1062	1064	1067	rBV3	594	534	0.07%	0.011%
41	8.464	1074	1076	1079	rVB3	424	386	0.05%	0.008%
42	8.519	1084	1085	1088	rBV2	383	385	0.05%	0.008%
43	8.671	1108	1110	1112	rBV2	290	265	0.03%	0.005%
44	8.720	1115	1118	1119	rBV2	309	237	0.03%	0.005%
45	8.842	1129	1138	1147	rBV	293552	582333	75.04%	11.837%
46	8.964	1156	1158	1160	rBV2	416	362	0.05%	0.007%
47	9.012	1164	1166	1168	rBV2	322	326	0.04%	0.007%
48	9.079	1171	1177	1182	rVB7	1383	3110	0.40%	0.063%
49	9.134	1184	1186	1187	rVB	482	325	0.04%	0.007%
50	9.159	1187	1190	1191	rBV	295	268	0.03%	0.005%
51	9.275	1200	1209	1218	rBV	187855	377843	48.69%	7.680%
52	9.396	1228	1229	1231	rBV	487	246	0.03%	0.005%
53	9.610	1263	1264	1267	rBV2	242	238	0.03%	0.005%
54	9.652	1268	1271	1279	rVB6	1324	2583	0.33%	0.053%
55	9.762	1285	1289	1290	rBV3	356	435	0.06%	0.009%
56	9.866	1303	1306	1311	rBV2	235	386	0.05%	0.008%
57	9.957	1315	1321	1324	rBV2	279	524	0.07%	0.011%
58	10.037	1327	1334	1342	rBV	65857	123464	15.91%	2.510%
59	10.323	1373	1381	1390	rBV	323883	575389	74.14%	11.696%
60	10.476	1404	1406	1409	rBV2	246	256	0.03%	0.005%
61	10.579	1416	1423	1431	rVB	44241	76735	9.89%	1.560%
62	10.707	1439	1444	1451	rVB2	3412	5843	0.75%	0.119%
63	10.854	1462	1468	1474	rBV5	1772	4007	0.52%	0.081%
64	10.921	1474	1479	1493	rVV	69688	135733	17.49%	2.759%
65	11.018	1493	1495	1500	rVB4	662	886	0.11%	0.018%
66	11.128	1511	1513	1515	rBV	287	309	0.04%	0.006%
67	11.628	1588	1595	1608	rBV	305367	530173	68.32%	10.777%
68	12.024	1658	1660	1663	rVB3	540	568	0.07%	0.012%
69	12.055	1663	1665	1667	rBV	503	436	0.06%	0.009%
70	12.115	1673	1675	1677	rVV2	353	282	0.04%	0.006%
71	12.164	1680	1683	1690	rVB4	964	1508	0.19%	0.031%

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ClientSampleId : BFB75RE

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

72	12.311	1704	1707	1708	rVB	367	275	0.04%	0.006%
73	12.323	1708	1709	1711	rBV2	418	332	0.04%	0.007%
74	12.365	1714	1716	1719	rVB2	400	472	0.06%	0.010%
75	12.609	1750	1756	1762	rVB	18114	28659	3.69%	0.583%
76	12.689	1762	1769	1777	rBV	118777	198191	25.54%	4.029%
77	12.762	1779	1781	1784	rVV2	415	386	0.05%	0.008%
78	12.804	1787	1788	1790	rVB2	404	232	0.03%	0.005%
79	12.945	1807	1811	1815	rBV3	626	908	0.12%	0.018%
80	13.164	1845	1847	1848	rBV	335	271	0.03%	0.006%
81	13.195	1850	1852	1855	rVB2	524	467	0.06%	0.009%
82	13.249	1857	1861	1863	rBV4	989	1511	0.19%	0.031%
83	13.390	1882	1884	1886	rBV2	448	494	0.06%	0.010%
84	13.475	1895	1898	1899	rBV3	671	740	0.10%	0.015%
85	13.554	1905	1911	1923	rBV	164035	273528	35.25%	5.560%
86	13.652	1923	1927	1932	rVV5	2538	4346	0.56%	0.088%
87	13.694	1932	1934	1937	rVB2	478	403	0.05%	0.008%
88	13.768	1944	1946	1950	rBV2	347	428	0.06%	0.009%
89	13.853	1953	1960	1967	rBV	131742	220294	28.39%	4.478%
90	14.072	1990	1996	2003	rVB2	41387	66202	8.53%	1.346%
91	14.194	2010	2016	2022	rBV4	1951	4046	0.52%	0.082%
92	14.322	2034	2037	2040	rBV3	823	1117	0.14%	0.023%
93	14.524	2066	2070	2076	rVB4	2431	3366	0.43%	0.068%
94	14.859	2121	2125	2130	rBV4	1215	1394	0.18%	0.028%
95	14.987	2144	2146	2147	rBV2	504	286	0.04%	0.006%
96	15.023	2150	2152	2154	rVB2	838	762	0.10%	0.015%
97	15.255	2186	2190	2192	rBV2	851	1074	0.14%	0.022%
98	15.493	2223	2229	2236	rBV	27856	49676	6.40%	1.010%
99	15.633	2249	2252	2254	rBV2	769	879	0.11%	0.018%
100	16.231	2346	2350	2352	rBV4	715	994	0.13%	0.020%

Sum of corrected areas: 4919535

LSC Report - Integrated Chromatogram

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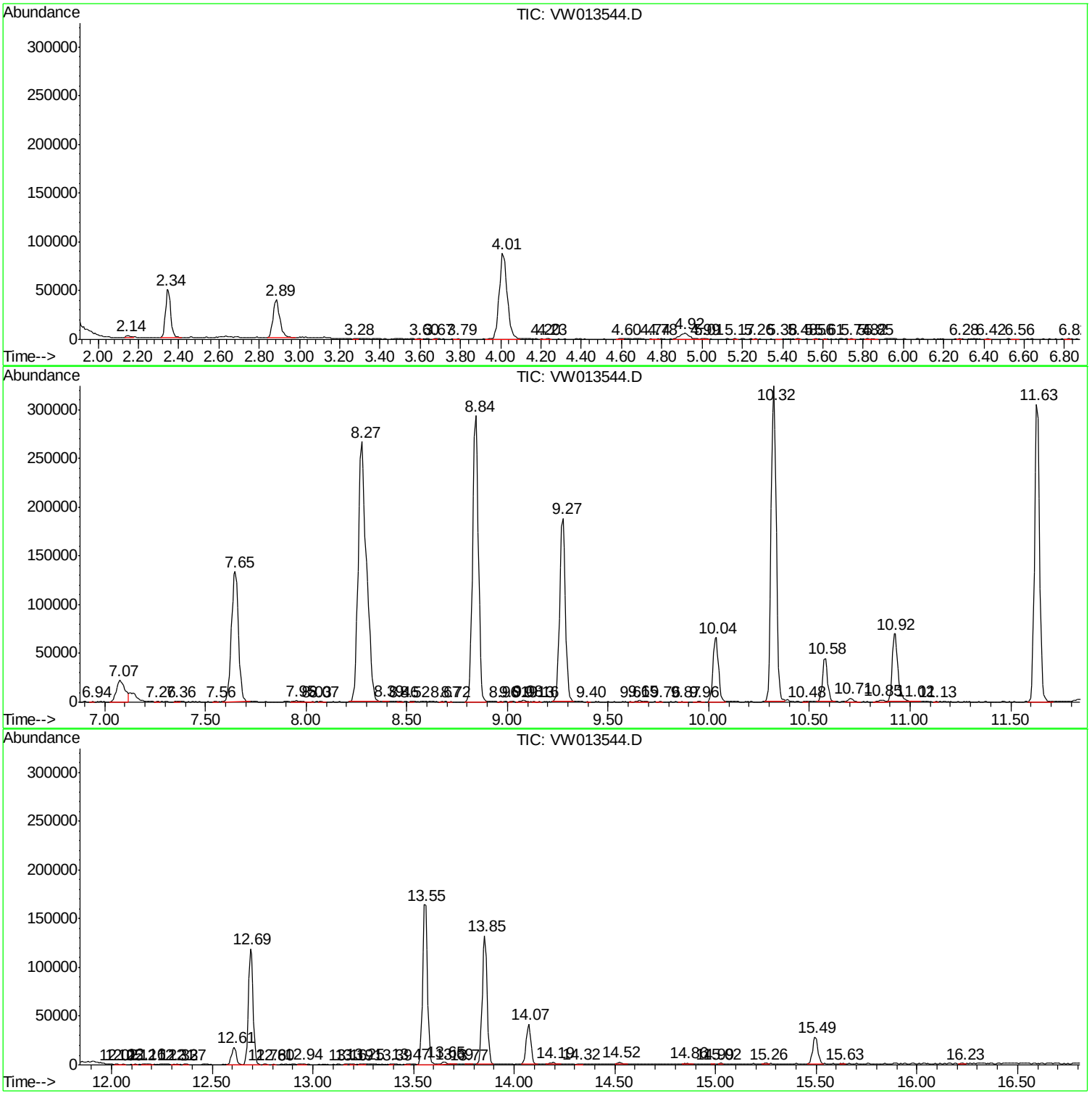
Instrument : MSVOA_W
ClientSampleId : BFB75RE

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\VW101119\
Data File : VW013544.D
Acq On : 11 Oct 2019 17:56
Operator : SY/VA
Sample : K5262-11RE
Misc : 4.83G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB75RE

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101119\
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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