LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101119\
Data File : VW013541.D
Acq On : 11 Oct 2019 16:38
Operator : SY/VA
Sample : K5265-19
Misc : 7.82G/10ML/MSVOA W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBAT1

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	2.148	37	40	43	rBV	2311	2604	0.20%	0.027%
2	2.349	67	73	82	rVB	83905	140642	10.99%	1.436%
3	2.886	154	161	178	rVB	59465	142024	11.10%	1.450%
4	3.288	224	227	229	rBV2	421	576	0.05%	0.006%
5	3.379	237	242	243	rBV2	549	610	0.05%	0.006%
6	3.550	269	270	273	rBV2	597	584	0.05%	0.006%
7	3.684	287	292	296	rBV4	706	1270	0.10%	0.013%
8	3.916	327	330	332	rBV2	214	309	0.02%	0.003%
9	4.019	335	347	362	rBV	132850	403572	31.53%	4.122%
10	4.196	375	376	378	rBV2	451	444	0.03%	0.005%
11	4.251	383	385	387	rVV2	332	356	0.03%	0.004%
12	4.440	411	416	419	rBV2	318	542	0.04%	0.006%
13	4.599	440	442	444	rVV2	292	354	0.03%	0.004%
14	4.617	444	445	447	rVV2	590	436	0.03%	0.004%
15	4.653	449	451	454	rVV	406	429	0.03%	0.004%
16	4.775	470	471	474	rVB2	386	328	0.03%	0.003%
17	4.910	485	493	509	rVB4	6037	21149	1.65%	0.216%
18	5.257	548	550	552	rBV2	265	271	0.02%	0.003%
19	5.416	575	576	578	rVB2	437	278	0.02%	0.003%
20	5.598	603	606	609	rVB2	270	293	0.02%	0.003%
21	5.861	647	649	652	rBV2	326	407	0.03%	0.004%
22	5.940	652	662	670	rVV5	2274	7241	0.57%	0.074%
23	6.135	693	694	698	rBV	284	338	0.03%	0.003%
24	6.354	729	730	735	rVV2	301	409	0.03%	0.004%
25	6.562	763	764	769	rBV2	360	508	0.04%	0.005%
26	6.702	784	787	789	rVB2	403	400	0.03%	0.004%
27	6.793	799	802	806	rVB2	286	396	0.03%	0.004%
28	6.940	824	826	828	rBV	418	369	0.03%	0.004%
29	6.988	832	834	837	rVV2	258	251	0.02%	0.003%
30	7.080	837	849	873	rVV	48996	168862	13.19%	1.725%
31	7.269	878	880	881	rBV2	314	284	0.02%	0.003%
32	7.342	888	892	894	rBV2	485	570	0.04%	0.006%
33	7.391	897	900	902	rBV2	243	267	0.02%	0.003%
34	7.647	931	942	957	rBV	211321	521029	40.71%	5.321%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Title : VOC Analysis

35	7.824	970	971	974	rBV2	286	301	0.02%	0.003%
36	7.891	981	982	985	rBV2	536	535	0.04%	0.005%
37	7.946	988	991	998	rVB4	922	1501	0.12%	0.015%
38	8.013	1001	1002	1004	rVB	406	294	0.02%	0.003%
39	8.055	1007	1009	1013	rVB3	450	602	0.05%	0.006%
40	8.141	1021	1023	1028	rBV2	234	370	0.03%	0.004%
41	8.275	1034	1045	1060	rBV2	425929	1279911	100.00%	13.072%
42	8.488	1078	1080	1082	rBV	399	305	0.02%	0.003%
43	8.586	1093	1096	1097	rBV2	316	300	0.02%	0.003%
44	8.702	1109	1115	1118	rVB2	459	838	0.07%	0.009%
45	8.842	1128	1138	1147	rBV	514320	1008915	78.83%	10.304%
46	9.080	1172	1177	1182	rBV5	2446	4645	0.36%	0.047%
47	9.275	1198	1209	1217	rBV	293140	604186	47.21%	6.170%
48	9.653	1267	1271	1278	rVV4	2188	4768	0.37%	0.049%
49	9.720	1280	1282	1285	rVB	335	286	0.02%	0.003%
50	9.756	1285	1288	1290	rVB2	479	555	0.04%	0.006%
51	9.787	1290	1293	1294	rBV2	375	381	0.03%	0.004%
52	9.835	1299	1301	1304	rVB	288	245	0.02%	0.003%
53	10.037	1324	1334	1343	rBV	151469	281832	22.02%	2.878%
54	10.122	1345	1348	1357	rVB5	1462	3455	0.27%	0.035%
55	10.207	1359	1362	1368	rVB3	642	925	0.07%	0.009%
56	10.323	1373	1381	1389	rBV	620468	1075470	84.03%	10.984%
57	10.451	1401	1402	1404	rVB2	481	334	0.03%	0.003%
58	10.476	1404	1406	1410	rBV	465	806	0.06%	0.008%
59	10.579	1415	1423	1431	rBV	101187	180789	14.13%	1.846%
60	10.701	1438	1443	1453	rBV3	4180	8002	0.63%	0.082%
61	10.860	1465	1469	1473	rBV3	1674	2195	0.17%	0.022%
62	10.921	1473	1479	1494	rBV	192056	336720	26.31%	3.439%
63	11.232	1529	1530	1533	rBV2	355	335	0.03%	0.003%
64	11.335	1544	1547	1548	rBV	288	401	0.03%	0.004%
65	11.524	1574	1578	1579	rBV	233	320	0.03%	0.003%
66	11.628	1587	1595	1608	rBV	687017	1155798	90.30%	11.804%
67	11.835	1625	1629	1636	rBV5	1892	3307	0.26%	0.034%
68	11.975	1651	1652	1657	rVB2	357	346	0.03%	0.004%
69	12.030	1657	1661	1662	rBV2	212	245	0.02%	0.003%
70	12.042	1662	1663	1666	rBV2	408	336	0.03%	0.003%
71	12.067	1666	1667	1670	rBV	335	268	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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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\SOM2WLM101019S.M
Title : VOC Analysis

72	12.164	1679	1683	1690	rBV5	2480	4125	0.32%	0.042%
73	12.414	1723	1724	1726	rVB	467	269	0.02%	0.003%
74	12.469	1728	1733	1737	rVB2	802	1587	0.12%	0.016%
75	12.609	1750	1756	1762	rBV2	5698	9909	0.77%	0.101%
76	12.689	1762	1769	1780	rVV	262472	446872	34.91%	4.564%
77	12.768	1780	1782	1786	rBV3	399	546	0.04%	0.006%
78	12.945	1806	1811	1815	rBV3	1220	2156	0.17%	0.022%
79	13.048	1826	1828	1831	rBV2	430	424	0.03%	0.004%
80	13.140	1840	1843	1844	rBV	367	369	0.03%	0.004%
81	13.176	1847	1849	1850	rBV2	363	260	0.02%	0.003%
82	13.249	1854	1861	1864	rBV5	1635	3189	0.25%	0.033%
83	13.408	1885	1887	1889	rVB	413	283	0.02%	0.003%
84	13.481	1894	1899	1900	rBV3	1141	2045	0.16%	0.021%
85	13.554	1905	1911	1919	rBV	642241	1050163	82.05%	10.725%
86	13.853	1951	1960	1967	rBV	527176	863787	67.49%	8.822%
87	14.066	1992	1995	2002	rVB3	3828	5944	0.46%	0.061%
88	14.225	2018	2021	2027	rVB4	1868	2896	0.23%	0.030%
89	14.268	2027	2028	2032	rBV3	403	380	0.03%	0.004%
90	14.329	2035	2038	2042	rVB2	1090	1413	0.11%	0.014%
91	14.432	2053	2055	2056	rBV	463	368	0.03%	0.004%
92	14.481	2061	2063	2065	rBV	281	301	0.02%	0.003%
93	14.585	2079	2080	2083	rBV	583	578	0.05%	0.006%
94	14.627	2085	2087	2092	rVB4	1403	1899	0.15%	0.019%
95	14.786	2112	2113	2115	rVB	774	387	0.03%	0.004%
96	14.810	2115	2117	2121	rBV4	643	705	0.06%	0.007%
97	14.932	2134	2137	2139	rBV3	674	833	0.07%	0.009%
98	15.017	2150	2151	2154	rBV	555	542	0.04%	0.006%
99	15.542	2236	2237	2238	rBV	804	499	0.04%	0.005%
100	16.328	2360	2366	2375	rBV5	3713	9607	0.75%	0.098%

Sum of corrected areas: 9791560

LSC Report - Integrated Chromatogram

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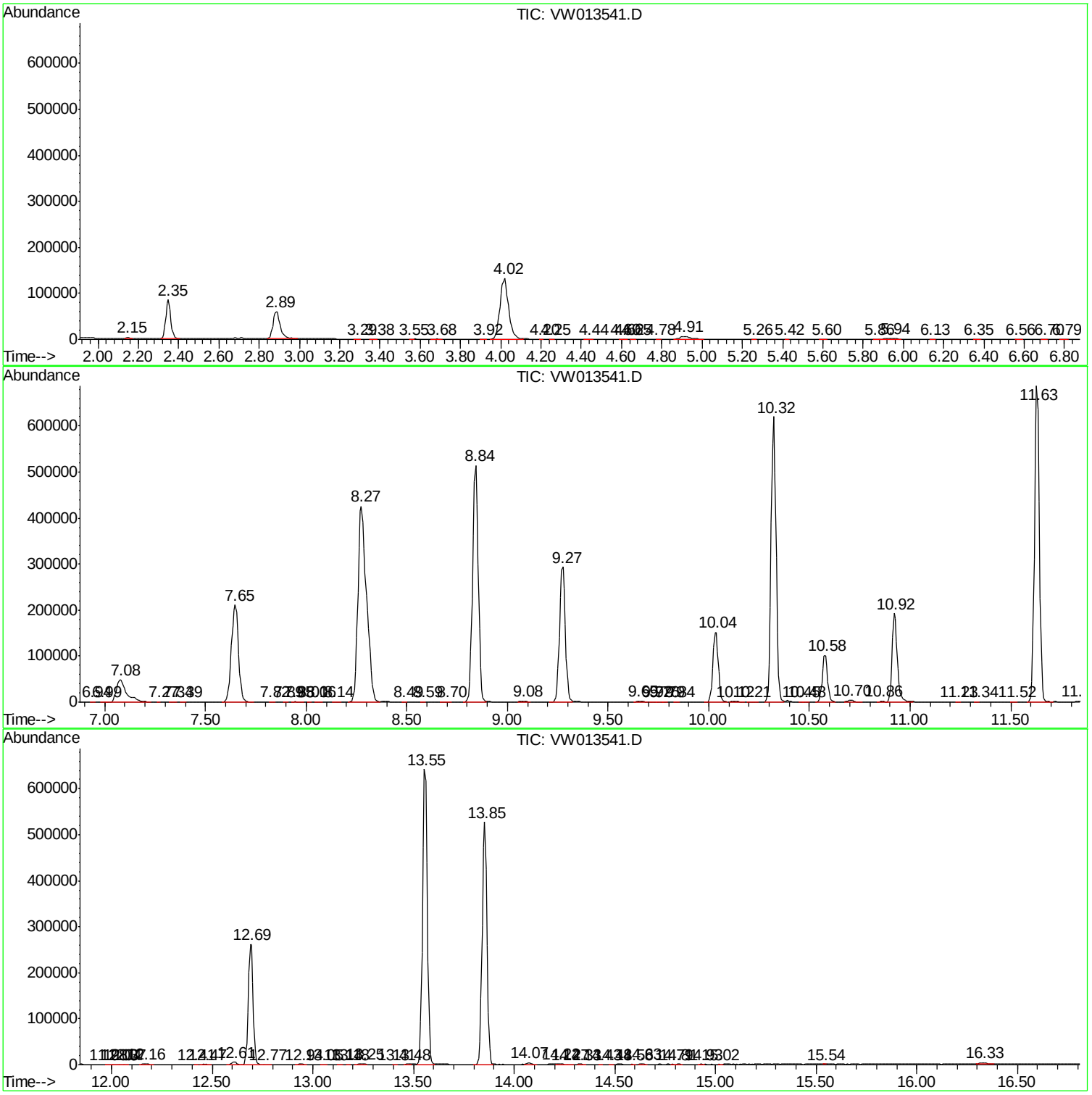
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBAT1

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 : VW013541.D
Acq On : 11 Oct 2019 16:38
Operator : SY/VA
Sample : K5265-19
Misc : 7.82G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBAT1

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