LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101119\
Data File : VW013540.D
Acq On : 11 Oct 2019 16:12
Operator : SY/VA
Sample : K5265-18
Misc : 7.18G/10ML/MSVOA W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBAT0

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	84	rVB	91597	156180	11.68%	1.537%
2	2.885	154	161	172	rBV2	62573	148006	11.07%	1.457%
3	3.251	219	221	225	rVB2	548	628	0.05%	0.006%
4	3.288	225	227	230	rBV2	332	390	0.03%	0.004%
5	3.373	238	241	242	rBV2	409	320	0.02%	0.003%
6	3.550	268	270	272	rBV	437	305	0.02%	0.003%
7	3.599	276	278	281	rVB2	365	370	0.03%	0.004%
8	3.806	308	312	314	rBV2	235	279	0.02%	0.003%
9	3.891	322	326	329	rBV2	459	450	0.03%	0.004%
10	4.013	336	346	365	rBV	141858	443016	33.14%	4.360%
11	4.190	372	375	377	rBV3	286	359	0.03%	0.004%
12	4.263	385	387	388	rBV2	296	234	0.02%	0.002%
13	4.349	399	401	405	rVV2	310	377	0.03%	0.004%
14	4.568	435	437	440	rVB	254	234	0.02%	0.002%
15	4.720	459	462	465	rBV2	316	417	0.03%	0.004%
16	4.830	477	480	482	rVB2	241	232	0.02%	0.002%
17	4.916	482	494	505	rBV3	6656	23142	1.73%	0.228%
18	5.342	561	564	567	rBV	372	353	0.03%	0.003%
19	5.385	569	571	573	rVB2	306	251	0.02%	0.002%
20	5.732	625	628	629	rBV2	335	272	0.02%	0.003%
21	5.751	629	631	634	rVB2	271	221	0.02%	0.002%
22	5.915	655	658	659	rBV2	876	901	0.07%	0.009%
23	6.031	675	677	679	rBV2	196	226	0.02%	0.002%
24	6.104	686	689	690	rBV3	382	387	0.03%	0.004%
25	6.367	728	732	733	rBV	283	276	0.02%	0.003%
26	6.537	758	760	763	rVB	334	230	0.02%	0.002%
27	6.562	763	764	768	rBV	180	239	0.02%	0.002%
28	6.854	810	812	816	rBV2	222	330	0.02%	0.003%
29	7.074	839	848	870	rBV2	55137	177378	13.27%	1.746%
30	7.336	888	891	893	rBV	228	277	0.02%	0.003%
31	7.537	921	924	925	rBV2	446	411	0.03%	0.004%
32	7.647	930	942	955	rBV	222780	548900	41.06%	5.402%
33	7.872	977	979	981	rVV	685	529	0.04%	0.005%
34	7.933	986	989	990	rVV2	510	617	0.05%	0.006%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Title : VOC Analysis

35	7.945	990	991	997	rVB3	1261	1572	0.12%	0.015%
36	8.159	1023	1026	1028	rBV	245	314	0.02%	0.003%
37	8.177	1028	1029	1032	rVB	387	213	0.02%	0.002%
38	8.275	1035	1045	1060	rBV2	458204	1336675	100.00%	13.156%
39	8.531	1085	1087	1089	rBV3	391	292	0.02%	0.003%
40	8.842	1129	1138	1147	rVV	494524	998425	74.69%	9.827%
41	9.079	1169	1177	1185	rBV6	2758	5928	0.44%	0.058%
42	9.275	1200	1209	1230	rVB	305067	628410	47.01%	6.185%
43	9.464	1238	1240	1243	rVB2	296	284	0.02%	0.003%
44	9.494	1243	1245	1247	rBV2	226	220	0.02%	0.002%
45	9.567	1254	1257	1260	rBV2	250	339	0.03%	0.003%
46	9.659	1266	1272	1279	rVV5	2215	5136	0.38%	0.051%
47	9.860	1303	1305	1307	rBV2	319	361	0.03%	0.004%
48	9.933	1315	1317	1319	rVV2	240	215	0.02%	0.002%
49	10.030	1326	1333	1343	rBV	164848	302294	22.62%	2.975%
50	10.323	1373	1381	1389	rBV	650098	1155888	86.47%	11.377%
51	10.427	1396	1398	1402	rVB3	493	376	0.03%	0.004%
52	10.524	1410	1414	1416	rBV3	270	377	0.03%	0.004%
53	10.579	1416	1423	1432	rBV	110155	190118	14.22%	1.871%
54	10.707	1438	1444	1451	rVB2	5544	10218	0.76%	0.101%
55	10.762	1451	1453	1455	rVB2	423	318	0.02%	0.003%
56	10.860	1465	1469	1472	rBV3	952	1398	0.10%	0.014%
57	10.921	1472	1479	1490	rBV	205136	348236	26.05%	3.427%
58	11.061	1500	1502	1503	rBV2	584	473	0.04%	0.005%
59	11.110	1508	1510	1511	rBV2	443	280	0.02%	0.003%
60	11.158	1517	1518	1521	rBV2	409	411	0.03%	0.004%
61	11.195	1521	1524	1525	rBV	413	281	0.02%	0.003%
62	11.628	1588	1595	1606	rBV	656523	1130212	84.55%	11.124%
63	11.731	1610	1612	1617	rVB3	1713	1654	0.12%	0.016%
64	11.841	1625	1630	1634	rVB4	1533	2593	0.19%	0.026%
65	11.908	1640	1641	1644	rVB	386	238	0.02%	0.002%
66	11.981	1652	1653	1656	rBV2	303	310	0.02%	0.003%
67	12.170	1679	1684	1692	rVB6	1619	3557	0.27%	0.035%
68	12.274	1700	1701	1703	rBV2	313	284	0.02%	0.003%
69	12.341	1709	1712	1717	rVB2	735	712	0.05%	0.007%
70	12.451	1729	1730	1732	rBV2	647	544	0.04%	0.005%
71	12.609	1750	1756	1762	rVB2	10419	17430	1.30%	0.172%

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Instrument : MSVOA_W
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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	12.689	1762	1769	1777	rBV	272474	450179	33.68%	4.431%
73	12.762	1779	1781	1785	rVB3	659	508	0.04%	0.005%
74	12.853	1794	1796	1799	rBV2	350	376	0.03%	0.004%
75	12.938	1806	1810	1813	rBV5	1595	2255	0.17%	0.022%
76	13.012	1820	1822	1824	rBV2	399	324	0.02%	0.003%
77	13.109	1836	1838	1841	rBV2	212	233	0.02%	0.002%
78	13.195	1850	1852	1855	rBV2	679	677	0.05%	0.007%
79	13.249	1855	1861	1869	rVV5	1961	4941	0.37%	0.049%
80	13.335	1873	1875	1878	rVB2	601	562	0.04%	0.006%
81	13.365	1878	1880	1883	rBV	400	508	0.04%	0.005%
82	13.396	1883	1885	1886	rBV	264	249	0.02%	0.002%
83	13.469	1892	1897	1900	rBV4	2777	4799	0.36%	0.047%
84	13.554	1904	1911	1920	rVV	665512	1062891	79.52%	10.461%
85	13.646	1923	1926	1927	rBV2	1095	1110	0.08%	0.011%
86	13.762	1943	1945	1947	rVV	726	428	0.03%	0.004%
87	13.853	1952	1960	1976	rBV	586877	949803	71.06%	9.348%
88	13.999	1982	1984	1985	rVB	437	276	0.02%	0.003%
89	14.030	1985	1989	1990	rBV2	877	1247	0.09%	0.012%
90	14.072	1990	1996	2003	rVB	9044	14472	1.08%	0.142%
91	14.182	2012	2014	2017	rBV2	883	943	0.07%	0.009%
92	14.328	2035	2038	2047	rVB5	1899	3258	0.24%	0.032%
93	14.402	2047	2050	2052	rBV3	313	294	0.02%	0.003%
94	14.426	2052	2054	2056	rBV2	501	329	0.02%	0.003%
95	14.530	2067	2071	2074	rVB4	1531	2049	0.15%	0.020%
96	14.633	2083	2088	2091	rBV5	1613	2286	0.17%	0.022%
97	14.780	2111	2112	2115	rBV3	599	759	0.06%	0.007%
98	15.170	2175	2176	2177	rBV	532	251	0.02%	0.002%
99	16.121	2330	2332	2333	rBV2	728	370	0.03%	0.004%
100	16.779	2438	2440	2441	rBV	784	441	0.03%	0.004%

Sum of corrected areas: 10160141

LSC Report - Integrated Chromatogram

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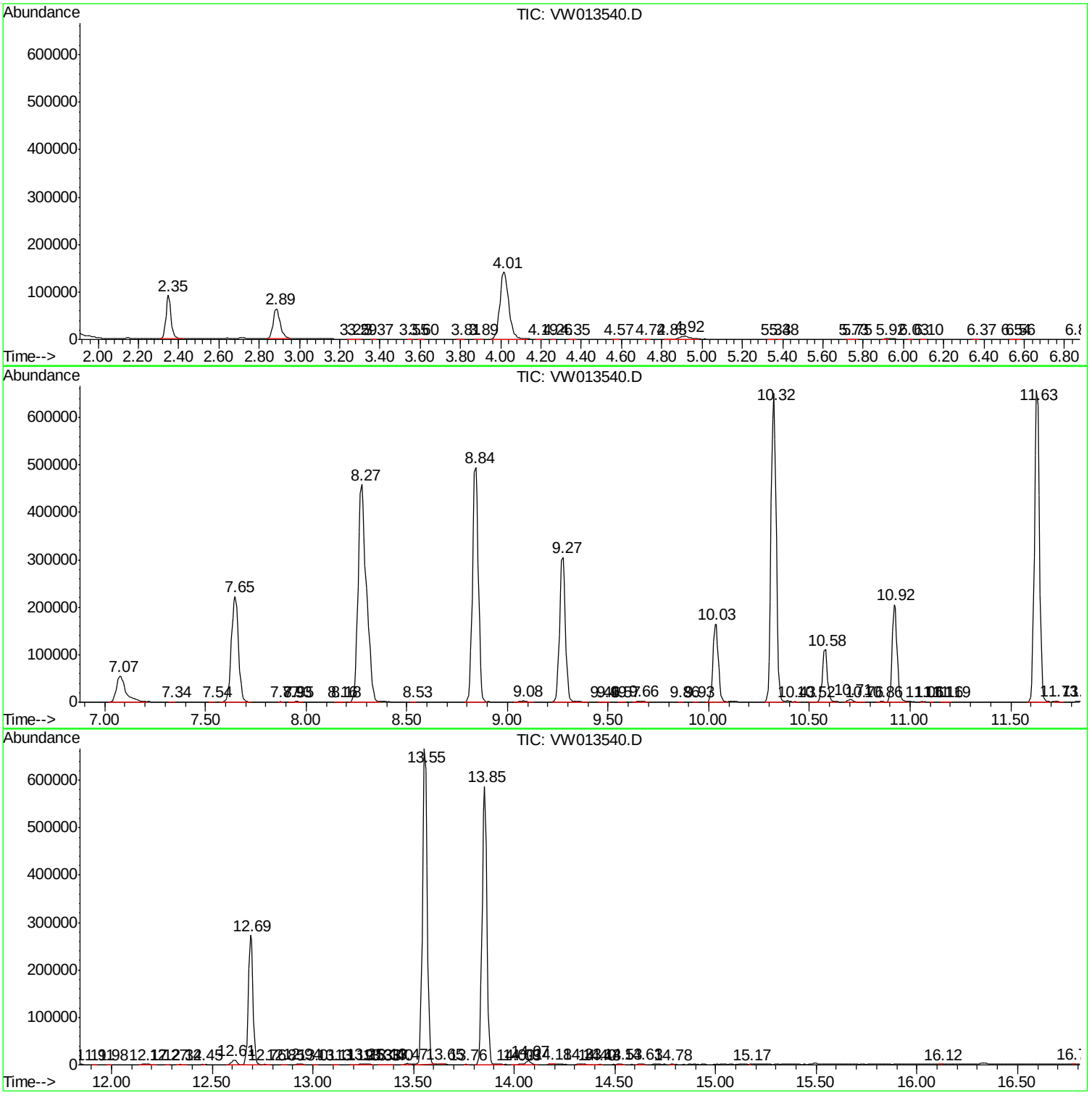
Instrument : MSVOA_W
ClientSampleId : DBAT0

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 : VW013540.D
Acq On : 11 Oct 2019 16:12
Operator : SY/VA
Sample : K5265-18
Misc : 7.18G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBAT0

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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Instrument : MSVOA_W
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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