LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081119\
Data File : VW011811.D
Acq On : 09 Aug 2019 14:21
Operator : SY/VA
Sample : K4215-16
Misc : 3.85G/10ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOC9

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\SOM2WLM073019S.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	68	73	82	rBV	65359	112891	11.60%	1.850%
2	2.885	154	161	175	rBV	48543	117074	12.02%	1.919%
3	3.556	270	271	273	rBV2	496	465	0.05%	0.008%
4	3.830	313	316	317	rBV	837	789	0.08%	0.013%
5	3.952	334	336	337	rBV	395	205	0.02%	0.003%
6	4.019	337	347	361	rBV	91513	290383	29.83%	4.759%
7	4.312	393	395	398	rVB2	419	448	0.05%	0.007%
8	4.342	398	400	401	rBV2	309	235	0.02%	0.004%
9	4.537	430	432	437	rBV3	760	991	0.10%	0.016%
10	4.611	441	444	445	rBV3	391	488	0.05%	0.008%
11	4.757	466	468	472	rBV3	354	464	0.05%	0.008%
12	4.818	476	478	479	rBV2	381	266	0.03%	0.004%
13	4.915	485	494	508	rBV2	12920	44961	4.62%	0.737%
14	5.086	521	522	524	rBV2	310	292	0.03%	0.005%
15	5.117	525	527	528	rBV2	350	234	0.02%	0.004%
16	5.226	543	545	546	rBV2	358	241	0.02%	0.004%
17	5.476	583	586	587	rVB2	340	233	0.02%	0.004%
18	5.507	589	591	595	rVB3	312	299	0.03%	0.005%
19	5.635	611	612	618	rVB	345	528	0.05%	0.009%
20	5.702	621	623	625	rVV2	361	315	0.03%	0.005%
21	5.726	625	627	628	rVV	508	311	0.03%	0.005%
22	5.751	628	631	635	rVV2	414	699	0.07%	0.011%
23	5.787	635	637	640	rVB	486	435	0.04%	0.007%
24	5.824	640	643	647	rBV2	401	487	0.05%	0.008%
25	5.940	650	662	672	rBV5	6609	21488	2.21%	0.352%
26	6.110	687	690	691	rBV2	373	287	0.03%	0.005%
27	6.287	715	719	720	rBV2	615	573	0.06%	0.009%
28	6.415	738	740	741	rBV	566	403	0.04%	0.007%
29	6.476	749	750	753	rVB3	489	336	0.03%	0.006%
30	6.519	755	757	759	rVB	310	294	0.03%	0.005%
31	6.744	791	794	796	rVV	316	381	0.04%	0.006%
32	6.854	810	812	814	rBV2	337	244	0.03%	0.004%
33	6.933	821	825	828	rBV2	530	562	0.06%	0.009%
34	6.976	831	832	834	rBV2	432	460	0.05%	0.008%

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Instrument : MSVOA_W
ClientSampleId : ETOC9

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\SOM2WLM073019S.M
Title : VOC Analysis

35	7.080	837	849	870	rBV	37338	135273	13.89%	2.217%
36	7.470	911	913	914	rBV2	414	216	0.02%	0.004%
37	7.500	916	918	919	rBV2	728	431	0.04%	0.007%
38	7.647	932	942	956	rBV	170232	426173	43.77%	6.984%
39	7.793	964	966	967	rBV	430	283	0.03%	0.005%
40	7.927	986	988	989	rBV2	597	588	0.06%	0.010%
41	8.006	999	1001	1002	rBV	381	225	0.02%	0.004%
42	8.037	1002	1006	1009	rVV2	349	460	0.05%	0.008%
43	8.134	1020	1022	1026	rBV2	403	447	0.05%	0.007%
44	8.171	1026	1028	1030	rBV2	221	279	0.03%	0.005%
45	8.275	1035	1045	1061	rBV2	318039	973601	100.00%	15.956%
46	8.732	1117	1120	1123	rBV4	434	705	0.07%	0.012%
47	8.787	1127	1129	1130	rVV2	418	333	0.03%	0.005%
48	8.842	1130	1138	1153	rVV	277258	553974	56.90%	9.079%
49	8.988	1160	1162	1163	rBV2	371	319	0.03%	0.005%
50	9.079	1172	1177	1182	rVB6	1783	3582	0.37%	0.059%
51	9.140	1185	1187	1188	rBV	371	310	0.03%	0.005%
52	9.201	1193	1197	1198	rBV2	335	442	0.05%	0.007%
53	9.274	1200	1209	1220	rBV	251196	507702	52.15%	8.321%
54	9.561	1253	1256	1257	rBV2	391	330	0.03%	0.005%
55	9.652	1268	1271	1272	rBV3	1404	1601	0.16%	0.026%
56	9.707	1278	1280	1281	rBV	380	206	0.02%	0.003%
57	9.750	1285	1287	1289	rBV2	319	292	0.03%	0.005%
58	9.780	1291	1292	1294	rBV	253	235	0.02%	0.004%
59	9.823	1298	1299	1301	rBV2	370	287	0.03%	0.005%
60	9.860	1303	1305	1307	rBV	499	316	0.03%	0.005%
61	9.908	1311	1313	1316	rBV4	314	317	0.03%	0.005%
62	9.963	1321	1322	1325	rBV2	521	481	0.05%	0.008%
63	10.036	1325	1334	1344	rBV	115177	208089	21.37%	3.410%
64	10.219	1359	1364	1368	rVB5	1629	2836	0.29%	0.046%
65	10.250	1368	1369	1371	rVB	644	313	0.03%	0.005%
66	10.323	1373	1381	1389	rBV	340773	587627	60.36%	9.630%
67	10.506	1408	1411	1412	rBV2	439	488	0.05%	0.008%
68	10.579	1416	1423	1435	rVV	71405	128614	13.21%	2.108%
69	10.707	1438	1444	1453	rVB	18736	34523	3.55%	0.566%
70	10.835	1463	1465	1468	rBV2	563	353	0.04%	0.006%
71	10.927	1471	1480	1493	rBV	134497	241455	24.80%	3.957%

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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\SOM2WLM073019S.M
Title : VOC Analysis

72	11.079	1500	1505	1509	rBV7	2030	3774	0.39%	0.062%
73	11.183	1518	1522	1525	rVB2	715	866	0.09%	0.014%
74	11.238	1529	1531	1532	rVV2	520	263	0.03%	0.004%
75	11.634	1588	1596	1608	rBV	323105	560670	57.59%	9.189%
76	12.152	1680	1681	1682	rBV	897	578	0.06%	0.009%
77	12.304	1704	1706	1708	rVB	439	314	0.03%	0.005%
78	12.329	1708	1710	1711	rBV	339	311	0.03%	0.005%
79	12.347	1711	1713	1716	rVV3	1139	1392	0.14%	0.023%
80	12.378	1716	1718	1720	rVV2	391	277	0.03%	0.005%
81	12.402	1720	1722	1724	rVB2	528	428	0.04%	0.007%
82	12.451	1728	1730	1731	rVV	400	232	0.02%	0.004%
83	12.469	1731	1733	1738	rVB3	1014	1480	0.15%	0.024%
84	12.518	1738	1741	1744	rBV4	815	1180	0.12%	0.019%
85	12.609	1751	1756	1762	rBV	20326	31840	3.27%	0.522%
86	12.695	1763	1770	1778	rBV	166073	282836	29.05%	4.635%
87	12.865	1796	1798	1799	rBV2	530	415	0.04%	0.007%
88	12.932	1807	1809	1816	rVB6	1852	2642	0.27%	0.043%
89	12.993	1816	1819	1822	rBV5	605	474	0.05%	0.008%
90	13.018	1822	1823	1824	rBV	541	235	0.02%	0.004%
91	13.164	1844	1847	1848	rBV2	539	483	0.05%	0.008%
92	13.396	1880	1885	1886	rBV3	951	1165	0.12%	0.019%
93	13.444	1892	1893	1895	rBV2	602	356	0.04%	0.006%
94	13.481	1895	1899	1900	rBV3	959	1281	0.13%	0.021%
95	13.560	1905	1912	1923	rVV	234369	384149	39.46%	6.296%
96	13.853	1953	1960	1968	rBV	237612	393494	40.42%	6.449%
97	14.072	1991	1996	2002	rVB	9878	16494	1.69%	0.270%
98	14.121	2002	2004	2005	rBV2	564	350	0.04%	0.006%
99	14.231	2021	2022	2024	rBV2	563	387	0.04%	0.006%
100	14.719	2100	2102	2105	rBV4	681	921	0.09%	0.015%

Sum of corrected areas: 6101755

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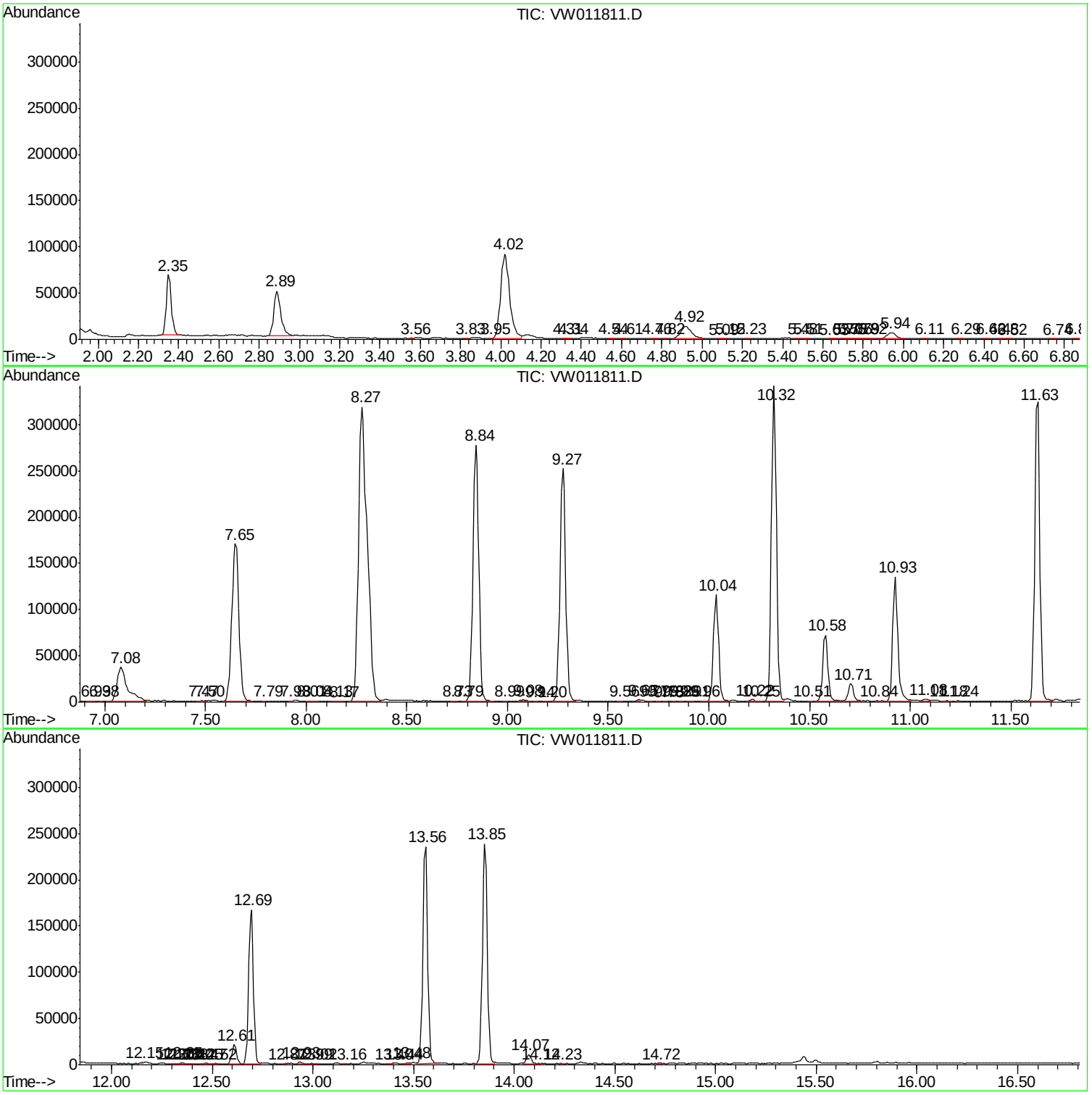
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081119\
Data File : VW011811.D
Acq On : 09 Aug 2019 14:21
Operator : SY/VA
Sample : K4215-16
Misc : 3.85G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETOC9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.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\SOM2WLM073019S.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