LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112519\
Data File : VW014110.D
Acq On : 25 Nov 2019 14:42
Operator : SY/VA
Sample : K6007-02
Misc : 5.30G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BL0

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\SOM2WLM111119S.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	2.154	36	41	47	rBV	13286	27430	1.99%	0.309%
2	2.349	67	73	83	rVB	85909	149295	10.81%	1.680%
3	2.885	154	161	176	rVB	65645	160086	11.59%	1.801%
4	3.239	216	219	220	rBV	508	383	0.03%	0.004%
5	3.336	232	235	236	rBV	368	334	0.02%	0.004%
6	3.385	236	243	252	rVV6	1559	3684	0.27%	0.041%
7	3.525	262	266	268	rVV2	667	719	0.05%	0.008%
8	3.684	290	292	295	rVV2	346	369	0.03%	0.004%
9	3.757	303	304	307	rVV	360	286	0.02%	0.003%
10	3.812	309	313	314	rBV2	288	314	0.02%	0.004%
11	3.916	328	330	334	rBV	267	339	0.02%	0.004%
12	4.013	334	346	360	rBV	138507	443835	32.15%	4.994%
13	4.385	399	407	408	rBV2	1661	2923	0.21%	0.033%
14	4.556	430	435	436	rVB3	337	335	0.02%	0.004%
15	4.586	436	440	441	rBV	473	417	0.03%	0.005%
16	4.659	449	452	455	rBV3	462	464	0.03%	0.005%
17	4.775	468	471	473	rBV2	244	266	0.02%	0.003%
18	4.806	473	476	477	rBV2	286	280	0.02%	0.003%
19	4.903	482	492	493	rBV2	18036	30662	2.22%	0.345%
20	5.367	566	568	570	rBV2	384	288	0.02%	0.003%
21	5.580	601	603	607	rVV2	492	564	0.04%	0.006%
22	5.732	624	628	629	rBV	452	508	0.04%	0.006%
23	5.933	653	661	669	rBV6	2932	8700	0.63%	0.098%
24	6.019	673	675	677	rBV2	436	400	0.03%	0.005%
25	6.122	690	692	693	rBV2	281	267	0.02%	0.003%
26	6.147	693	696	698	rVV4	439	579	0.04%	0.007%
27	6.202	703	705	708	rVV2	587	470	0.03%	0.005%
28	6.257	712	714	716	rVV2	459	347	0.03%	0.004%
29	6.409	735	739	740	rVB2	375	298	0.02%	0.003%
30	6.616	770	773	776	rBV2	204	283	0.02%	0.003%
31	6.781	799	800	802	rBV	482	335	0.02%	0.004%
32	6.817	805	806	809	rBV	372	281	0.02%	0.003%
33	6.897	816	819	820	rBV2	317	333	0.02%	0.004%
34	6.921	820	823	826	rVV2	318	425	0.03%	0.005%

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Misc : 5.30G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BL0

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\SOM2WLM111119S.M
Title : VOC Analysis

35	6.988	831	834	835	rBV	445	413	0.03%	0.005%
36	7.074	838	848	853	rBV	36102	99183	7.18%	1.116%
37	7.330	888	890	893	rBV2	468	575	0.04%	0.006%
38	7.641	931	941	952	rBV	236526	568107	41.15%	6.392%
39	7.945	987	991	996	rBV4	1120	2132	0.15%	0.024%
40	8.049	1007	1008	1010	rBV	284	278	0.02%	0.003%
41	8.183	1025	1030	1031	rBV2	394	519	0.04%	0.006%
42	8.268	1033	1044	1061	rBV2	475532	1380685	100.00%	15.535%
43	8.518	1084	1085	1088	rBV3	507	527	0.04%	0.006%
44	8.622	1098	1102	1104	rBV4	1212	1302	0.09%	0.015%
45	8.695	1112	1114	1115	rVB2	684	305	0.02%	0.003%
46	8.835	1129	1137	1149	rBV	368735	746234	54.05%	8.396%
47	8.963	1155	1158	1160	rVB2	496	444	0.03%	0.005%
48	9.085	1173	1178	1182	rVB5	1459	2447	0.18%	0.028%
49	9.165	1189	1191	1196	rVB	534	395	0.03%	0.004%
50	9.268	1199	1208	1218	rBV	311839	636450	46.10%	7.161%
51	9.463	1238	1240	1241	rVB2	456	268	0.02%	0.003%
52	9.518	1245	1249	1251	rBV3	515	756	0.05%	0.009%
53	9.658	1266	1272	1277	rBV4	1912	3633	0.26%	0.041%
54	9.756	1284	1288	1290	rBV2	670	1035	0.07%	0.012%
55	9.799	1294	1295	1298	rBV	311	250	0.02%	0.003%
56	9.884	1305	1309	1316	rVB6	1796	3895	0.28%	0.044%
57	9.957	1318	1321	1322	rBV2	400	442	0.03%	0.005%
58	10.030	1326	1333	1345	rVV	150371	270484	19.59%	3.043%
59	10.219	1357	1364	1367	rBV5	1485	3874	0.28%	0.044%
60	10.323	1373	1381	1388	rBV	648620	1137093	82.36%	12.794%
61	10.573	1416	1422	1432	rVV	90950	159112	11.52%	1.790%
62	10.701	1436	1443	1450	rBV	28082	50468	3.66%	0.568%
63	10.841	1462	1466	1467	rBV2	974	1231	0.09%	0.014%
64	10.920	1473	1479	1495	rBV	127036	227030	16.44%	2.554%
65	11.061	1497	1502	1515	rVB2	15847	29157	2.11%	0.328%
66	11.176	1517	1521	1525	rBV4	1623	2437	0.18%	0.027%
67	11.432	1559	1563	1571	rVB2	21594	38166	2.76%	0.429%
68	11.628	1588	1595	1606	rBV	492719	830623	60.16%	9.346%
69	11.945	1645	1647	1650	rVB3	854	619	0.04%	0.007%
70	12.158	1680	1682	1689	rBV8	1266	2286	0.17%	0.026%
71	12.463	1730	1732	1737	rVV3	1724	1810	0.13%	0.020%

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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\SOM2WLM111119S.M
Title : VOC Analysis

72	12.609	1748	1756	1762	rBV	51708	88030	6.38%	0.990%
73	12.688	1762	1769	1779	rVB	199177	324815	23.53%	3.655%
74	12.762	1779	1781	1785	rBV3	775	1075	0.08%	0.012%
75	12.835	1790	1793	1795	rBV	385	519	0.04%	0.006%
76	12.890	1799	1802	1803	rVB2	411	301	0.02%	0.003%
77	12.932	1803	1809	1816	rBV3	5998	10077	0.73%	0.113%
78	13.036	1822	1826	1830	rVB5	1016	1251	0.09%	0.014%
79	13.072	1830	1832	1837	rVB4	898	1309	0.09%	0.015%
80	13.164	1842	1847	1848	rBV3	927	1087	0.08%	0.012%
81	13.194	1848	1852	1855	rBV4	2532	3691	0.27%	0.042%
82	13.298	1864	1869	1877	rVB3	5508	9440	0.68%	0.106%
83	13.371	1879	1881	1882	rBV2	693	511	0.04%	0.006%
84	13.408	1882	1887	1891	rVB3	4430	7788	0.56%	0.088%
85	13.469	1892	1897	1901	rBV3	10122	16559	1.20%	0.186%
86	13.554	1905	1911	1923	rVB	407917	682632	49.44%	7.681%
87	13.761	1941	1945	1949	rBV6	3108	6655	0.48%	0.075%
88	13.853	1953	1960	1967	rBV	381127	635674	46.04%	7.152%
89	14.066	1992	1995	2002	rVB2	13993	22918	1.66%	0.258%
90	14.200	2012	2017	2020	rBV4	1761	3479	0.25%	0.039%
91	14.292	2029	2032	2033	rBV3	912	1136	0.08%	0.013%
92	14.328	2036	2038	2042	rVB4	2884	3044	0.22%	0.034%
93	14.493	2062	2065	2066	rBV2	741	823	0.06%	0.009%
94	14.603	2082	2083	2084	rVB	747	273	0.02%	0.003%
95	14.725	2099	2103	2108	rVB4	916	1688	0.12%	0.019%
96	14.914	2133	2134	2135	rBV	558	301	0.02%	0.003%
97	15.389	2210	2212	2213	rBV2	750	369	0.03%	0.004%
98	15.438	2216	2220	2226	rVB2	10948	17628	1.28%	0.198%
99	15.493	2226	2229	2232	rBV4	1626	2272	0.16%	0.026%
100	16.444	2383	2385	2388	rBV2	928	1104	0.08%	0.012%

Sum of corrected areas: 8887613

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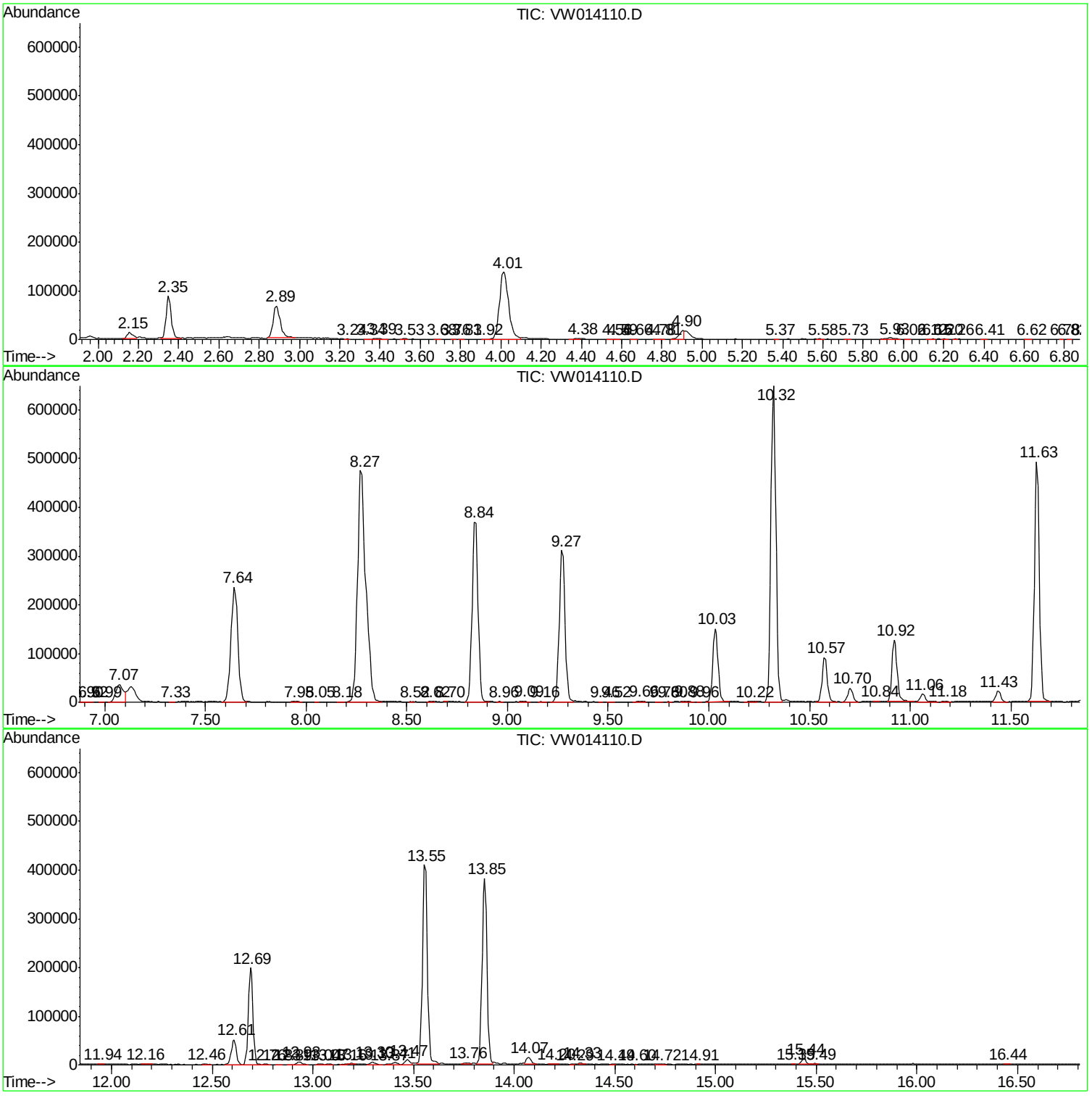
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112519\
Data File : VW014110.D
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Sample : K6007-02
Misc : 5.30G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BL0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.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\SOM2WLM111119S.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