LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110619\
Data File : VW013924.D
Acq On : 06 Nov 2019 14:37
Operator : SY/VA
Sample : K5698-07
Misc : 7.38G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC0

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\SOM2WLM110119S.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	82	rBV	62265	104537	13.50%	2.004%
2	2.892	155	162	172	rVB	41327	94455	12.20%	1.811%
3	3.050	187	188	190	rBV	1214	1026	0.13%	0.020%
4	3.373	239	241	242	rBV2	307	253	0.03%	0.005%
5	3.452	251	254	255	rBV	311	215	0.03%	0.004%
6	3.532	263	267	269	rBV2	682	788	0.10%	0.015%
7	3.550	269	270	272	rVB	728	383	0.05%	0.007%
8	3.916	326	330	332	rBV2	252	388	0.05%	0.007%
9	4.013	336	346	359	rBV	102777	275936	35.64%	5.289%
10	4.111	359	362	363	rBV2	510	642	0.08%	0.012%
11	4.355	401	402	404	rBV	455	255	0.03%	0.005%
12	4.464	416	420	421	rBV2	264	258	0.03%	0.005%
13	4.544	431	433	438	rVB2	388	366	0.05%	0.007%
14	4.666	450	453	456	rVB	266	232	0.03%	0.004%
15	4.721	460	462	464	rBV	296	249	0.03%	0.005%
16	4.836	479	481	485	rBV2	214	221	0.03%	0.004%
17	4.903	485	492	504	rVB7	2907	10019	1.29%	0.192%
18	5.001	504	508	509	rBV2	280	312	0.04%	0.006%
19	5.105	523	525	526	rVB	414	220	0.03%	0.004%
20	5.574	600	602	606	rVB2	189	235	0.03%	0.005%
21	5.751	629	631	634	rBV2	203	247	0.03%	0.005%
22	5.787	635	637	640	rVV2	315	248	0.03%	0.005%
23	5.836	643	645	648	rVB	337	323	0.04%	0.006%
24	5.934	656	661	662	rBV2	742	882	0.11%	0.017%
25	6.104	685	689	691	rBV2	178	240	0.03%	0.005%
26	6.269	714	716	718	rBV	424	217	0.03%	0.004%
27	6.336	726	727	728	rBV	372	218	0.03%	0.004%
28	6.409	738	739	741	rVB2	385	222	0.03%	0.004%
29	6.428	741	742	744	rBV2	400	340	0.04%	0.007%
30	6.958	827	829	832	rBV	247	252	0.03%	0.005%
31	7.080	840	849	854	rBV2	19740	56062	7.24%	1.075%
32	7.421	903	905	907	rVB	295	246	0.03%	0.005%
33	7.494	915	917	920	rBV2	343	386	0.05%	0.007%
34	7.531	921	923	925	rVB	362	274	0.04%	0.005%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Title : VOC Analysis

35	7.647	929	942	953	rVV	132382	321761	41.56%	6.168%
36	7.750	957	959	963	rVV3	354	457	0.06%	0.009%
37	7.799	963	967	970	rVB2	255	430	0.06%	0.008%
38	8.025	1001	1004	1005	rBV2	259	257	0.03%	0.005%
39	8.141	1021	1023	1026	rBV2	287	258	0.03%	0.005%
40	8.275	1035	1045	1061	rVV2	267552	774198	100.00%	14.840%
41	8.427	1069	1070	1072	rBV2	472	336	0.04%	0.006%
42	8.537	1083	1088	1090	rBV3	387	747	0.10%	0.014%
43	8.677	1109	1111	1114	rVB2	288	241	0.03%	0.005%
44	8.842	1129	1138	1147	rBV	178261	368255	47.57%	7.059%
45	9.037	1168	1170	1172	rBV3	294	270	0.03%	0.005%
46	9.061	1172	1174	1176	rVV3	597	736	0.10%	0.014%
47	9.153	1186	1189	1191	rBV	378	317	0.04%	0.006%
48	9.171	1191	1192	1194	rBV2	314	233	0.03%	0.004%
49	9.275	1200	1209	1219	rBV	175667	360580	46.57%	6.912%
50	9.598	1259	1262	1269	rBV4	445	1058	0.14%	0.020%
51	9.665	1269	1273	1274	rVV3	801	924	0.12%	0.018%
52	9.701	1278	1279	1282	rVB2	465	258	0.03%	0.005%
53	9.793	1290	1294	1296	rVB2	197	248	0.03%	0.005%
54	9.884	1308	1309	1312	rBV	383	266	0.03%	0.005%
55	9.976	1320	1324	1326	rBV	175	252	0.03%	0.005%
56	10.031	1326	1333	1343	rVV	92677	172037	22.22%	3.298%
57	10.323	1373	1381	1389	rBV	379682	674682	87.15%	12.932%
58	10.445	1400	1401	1404	rVB2	468	293	0.04%	0.006%
59	10.488	1404	1408	1410	rBV2	699	1014	0.13%	0.019%
60	10.579	1416	1423	1432	rVB	63468	108611	14.03%	2.082%
61	10.707	1438	1444	1452	rVB3	1968	4478	0.58%	0.086%
62	10.768	1452	1454	1455	rBV	261	262	0.03%	0.005%
63	10.921	1472	1479	1490	rBV	81827	142264	18.38%	2.727%
64	11.201	1523	1525	1526	rBV2	377	259	0.03%	0.005%
65	11.250	1532	1533	1535	rBV	244	227	0.03%	0.004%
66	11.341	1545	1548	1550	rBV2	308	420	0.05%	0.008%
67	11.366	1550	1552	1554	rVB2	355	341	0.04%	0.007%
68	11.384	1554	1555	1557	rBV	373	262	0.03%	0.005%
69	11.439	1562	1564	1566	rVV2	225	240	0.03%	0.005%
70	11.457	1566	1567	1570	rVV2	306	241	0.03%	0.005%
71	11.628	1588	1595	1607	rBV	280812	478271	61.78%	9.167%

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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\SOM2WLM110119S.M
Title : VOC Analysis

72	11.829	1626	1628	1631	rBV2	548	624	0.08%	0.012%
73	11.908	1639	1641	1643	rVB2	351	295	0.04%	0.006%
74	11.957	1648	1649	1652	rVB2	316	253	0.03%	0.005%
75	12.140	1677	1679	1680	rBV2	288	226	0.03%	0.004%
76	12.158	1680	1682	1684	rBV3	290	328	0.04%	0.006%
77	12.487	1732	1736	1737	rBV	187	220	0.03%	0.004%
78	12.603	1753	1755	1762	rBV3	1166	1665	0.22%	0.032%
79	12.689	1762	1769	1777	rVB	132085	218304	28.20%	4.184%
80	12.756	1777	1780	1781	rBV	523	491	0.06%	0.009%
81	12.817	1788	1790	1792	rBV	245	217	0.03%	0.004%
82	12.878	1797	1800	1802	rBV2	539	545	0.07%	0.010%
83	13.103	1836	1837	1839	rBV2	277	235	0.03%	0.005%
84	13.280	1864	1866	1869	rVB2	588	582	0.08%	0.011%
85	13.304	1869	1870	1872	rVB	344	234	0.03%	0.004%
86	13.335	1872	1875	1878	rBV2	275	375	0.05%	0.007%
87	13.396	1881	1885	1888	rVV3	1357	2077	0.27%	0.040%
88	13.463	1892	1896	1902	rVV4	3617	5566	0.72%	0.107%
89	13.554	1905	1911	1921	rVV	297128	483309	62.43%	9.264%
90	13.652	1923	1927	1931	rVV3	3316	5034	0.65%	0.096%
91	13.853	1953	1960	1969	rBV	312572	516071	66.66%	9.892%
92	14.066	1993	1995	1996	rBV	741	408	0.05%	0.008%
93	14.329	2033	2038	2042	rBV3	4485	6539	0.84%	0.125%
94	14.432	2052	2055	2057	rBV3	573	632	0.08%	0.012%
95	14.481	2061	2063	2064	rVB2	626	376	0.05%	0.007%
96	14.499	2064	2066	2069	rBV3	439	602	0.08%	0.012%
97	14.633	2083	2088	2090	rBV3	573	925	0.12%	0.018%
98	14.749	2106	2107	2112	rBV3	612	950	0.12%	0.018%
99	15.554	2236	2239	2241	rBV3	835	1181	0.15%	0.023%
100	15.609	2246	2248	2254	rVV4	822	1640	0.21%	0.031%

Sum of corrected areas: 5217035

LSC Report - Integrated Chromatogram

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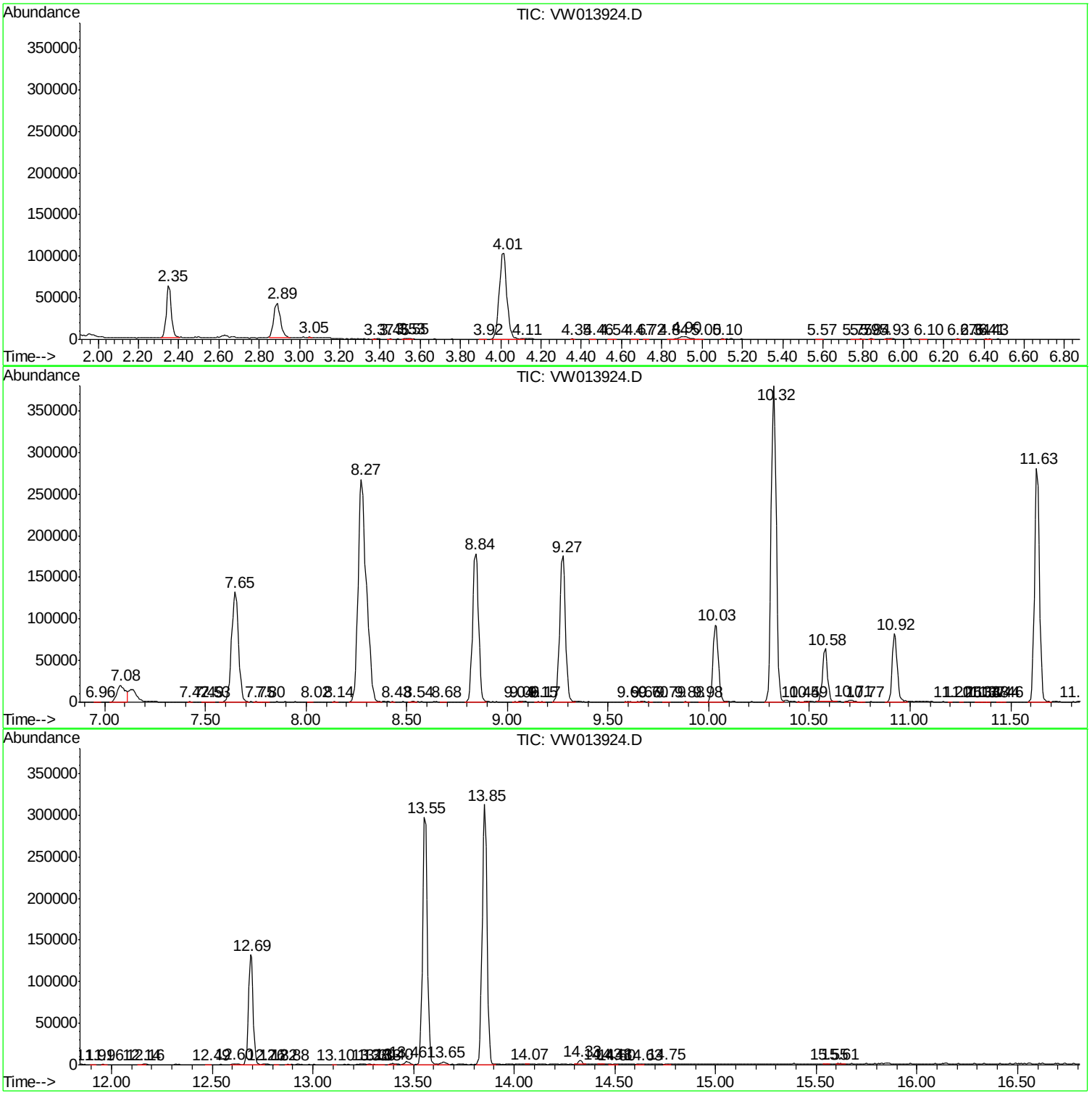
Instrument : MSVOA_W
ClientSampleId : H0AC0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.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\VW110619\
Data File : VW013924.D
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Operator : SY/VA
Sample : K5698-07
Misc : 7.38G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AC0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.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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ClientSampleId : H0AC0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.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