LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004921.D
Acq On : 24 Aug 2018 02:49
Operator : SY/AP
Sample : J4628-15
Misc : 6.68G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3G0

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\SOM2WLM082218S.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	1.691	15	17	18	rBV2	541	464	0.01%	0.003%
2	1.795	28	34	54	rVB	4343559	7037160	100.00%	44.048%
3	2.349	120	125	133	rVB	169261	263130	3.74%	1.647%
4	2.886	208	213	225	rVB	128968	245064	3.48%	1.534%
5	3.813	364	365	366	rBV	725	338	0.00%	0.002%
6	3.861	368	373	375	rBV5	1752	3147	0.04%	0.020%
7	4.020	389	399	411	rBV	161435	422651	6.01%	2.646%
8	4.142	415	419	430	rVB4	4575	13564	0.19%	0.085%
9	4.312	445	447	448	rBV	472	431	0.01%	0.003%
10	4.343	450	452	453	rBV	728	499	0.01%	0.003%
11	4.508	477	479	482	rVB3	630	651	0.01%	0.004%
12	4.538	482	484	486	rVB2	451	443	0.01%	0.003%
13	4.562	486	488	489	rBV2	586	340	0.00%	0.002%
14	4.581	489	491	492	rVB2	437	276	0.00%	0.002%
15	4.611	492	496	497	rBV2	673	829	0.01%	0.005%
16	4.629	497	499	504	rVV4	730	748	0.01%	0.005%
17	4.861	535	537	538	rBV2	321	218	0.00%	0.001%
18	4.922	538	547	559	rVV2	11902	38827	0.55%	0.243%
19	5.135	579	582	586	rBV2	457	658	0.01%	0.004%
20	5.178	588	589	591	rVV	440	220	0.00%	0.001%
21	5.209	591	594	595	rVV2	325	398	0.01%	0.002%
22	5.221	595	596	598	rVB2	588	345	0.00%	0.002%
23	5.282	604	606	608	rBV3	360	240	0.00%	0.002%
24	5.471	635	637	639	rBV2	426	475	0.01%	0.003%
25	5.513	643	644	646	rBV	483	424	0.01%	0.003%
26	5.709	674	676	677	rBV2	460	371	0.01%	0.002%
27	5.769	684	686	689	rBV2	436	527	0.01%	0.003%
28	5.812	692	693	696	rVV2	555	538	0.01%	0.003%
29	5.843	696	698	700	rVB	497	357	0.01%	0.002%
30	5.940	709	714	716	rBV2	1593	2598	0.04%	0.016%
31	6.044	729	731	735	rVB3	585	557	0.01%	0.003%
32	6.093	737	739	741	rBV2	405	258	0.00%	0.002%
33	6.190	753	755	756	rBV2	351	263	0.00%	0.002%
34	6.245	760	764	766	rBV3	448	431	0.01%	0.003%

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Integrator: RTE
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

35	6.282	768	770	771	rBV	359	244	0.00%	0.002%
36	6.336	776	779	780	rBV	417	282	0.00%	0.002%
37	6.385	785	787	790	rBV3	513	655	0.01%	0.004%
38	6.519	807	809	810	rBV2	274	257	0.00%	0.002%
39	6.556	813	815	818	rVB2	487	436	0.01%	0.003%
40	6.586	818	820	821	rBV2	484	423	0.01%	0.003%
41	6.635	825	828	830	rBV3	365	468	0.01%	0.003%
42	6.727	841	843	846	rVB3	438	344	0.00%	0.002%
43	6.751	846	847	850	rBV2	372	285	0.00%	0.002%
44	6.867	864	866	867	rBV2	578	392	0.01%	0.002%
45	6.922	873	875	878	rBV	322	360	0.01%	0.002%
46	6.952	878	880	882	rVV	630	389	0.01%	0.002%
47	7.019	889	891	893	rBV2	371	301	0.00%	0.002%
48	7.092	893	903	914	rBV	33263	98886	1.41%	0.619%
49	7.348	941	945	948	rBV3	534	680	0.01%	0.004%
50	7.489	967	968	970	rBV2	492	353	0.01%	0.002%
51	7.525	970	974	975	rVV2	713	686	0.01%	0.004%
52	7.562	977	980	983	rVB3	671	720	0.01%	0.005%
53	7.653	985	995	1008	rBV	206484	511503	7.27%	3.202%
54	7.885	1030	1033	1035	rBV3	527	649	0.01%	0.004%
55	7.928	1038	1040	1042	rVB	294	225	0.00%	0.001%
56	7.976	1046	1048	1052	rVB2	311	262	0.00%	0.002%
57	8.056	1059	1061	1064	rVB	525	408	0.01%	0.003%
58	8.098	1064	1068	1070	rBV3	827	1126	0.02%	0.007%
59	8.178	1078	1081	1083	rBV2	279	313	0.00%	0.002%
60	8.281	1086	1098	1114	rBV2	404321	1226785	17.43%	7.679%
61	8.476	1127	1130	1131	rBV	688	614	0.01%	0.004%
62	8.531	1137	1139	1145	rVB2	666	939	0.01%	0.006%
63	8.580	1145	1147	1151	rBV3	532	710	0.01%	0.004%
64	8.677	1161	1163	1165	rBV2	667	772	0.01%	0.005%
65	8.696	1165	1166	1173	rVB5	810	1437	0.02%	0.009%
66	8.787	1180	1181	1182	rVB	742	271	0.00%	0.002%
67	8.848	1182	1191	1207	rBV	353065	726020	10.32%	4.544%
68	9.080	1224	1229	1233	rBV3	2029	3776	0.05%	0.024%
69	9.202	1247	1249	1252	rBV2	524	477	0.01%	0.003%
70	9.281	1253	1262	1272	rBV	290593	584794	8.31%	3.660%
71	9.427	1284	1286	1287	rBV2	580	408	0.01%	0.003%

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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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

72	9.586	1311	1312	1313	rBV	538	255	0.00%	0.002%
73	9.635	1319	1320	1322	rBV2	660	469	0.01%	0.003%
74	9.659	1322	1324	1326	rBV3	591	593	0.01%	0.004%
75	9.885	1358	1361	1365	rBV4	639	1004	0.01%	0.006%
76	10.043	1379	1387	1399	rBV	129259	237962	3.38%	1.489%
77	10.189	1409	1411	1413	rBV2	299	220	0.00%	0.001%
78	10.330	1426	1434	1441	rBV	616361	1088500	15.47%	6.813%
79	10.391	1441	1444	1458	rVB	53363	99791	1.42%	0.625%
80	10.586	1469	1476	1483	rBV	91739	158727	2.26%	0.994%
81	10.726	1490	1499	1501	rBV3	39340	88459	1.26%	0.554%
82	10.933	1526	1533	1548	rBV	153884	284201	4.04%	1.779%
83	11.372	1604	1605	1606	rBV	567	312	0.00%	0.002%
84	11.634	1641	1648	1659	rBV	532436	927510	13.18%	5.806%
85	11.921	1692	1695	1697	rBV3	979	1058	0.02%	0.007%
86	11.970	1701	1703	1705	rVB2	906	758	0.01%	0.005%
87	12.250	1743	1749	1753	rBV6	1643	2656	0.04%	0.017%
88	12.354	1763	1766	1767	rBV2	670	801	0.01%	0.005%
89	12.463	1782	1784	1785	rBV2	470	237	0.00%	0.001%
90	12.622	1804	1810	1816	rBV	23644	39639	0.56%	0.248%
91	12.701	1816	1823	1830	rVV	257022	424353	6.03%	2.656%
92	12.768	1830	1834	1841	rVB3	2609	4389	0.06%	0.027%
93	12.933	1853	1861	1866	rBV7	6584	12912	0.18%	0.081%
94	13.043	1876	1879	1880	rBV	923	1081	0.02%	0.007%
95	13.091	1886	1887	1890	rBV3	503	640	0.01%	0.004%
96	13.506	1944	1955	1958	rBV8	2316	6948	0.10%	0.043%
97	13.567	1958	1965	1973	rVV	395572	642839	9.13%	4.024%
98	13.859	2006	2013	2025	rVB	453944	733709	10.43%	4.593%
99	14.048	2042	2044	2045	rBV	1681	1387	0.02%	0.009%
100	15.512	2280	2284	2291	rVB	5247	9592	0.14%	0.060%

Sum of corrected areas: 15976092

LSC Report - Integrated Chromatogram

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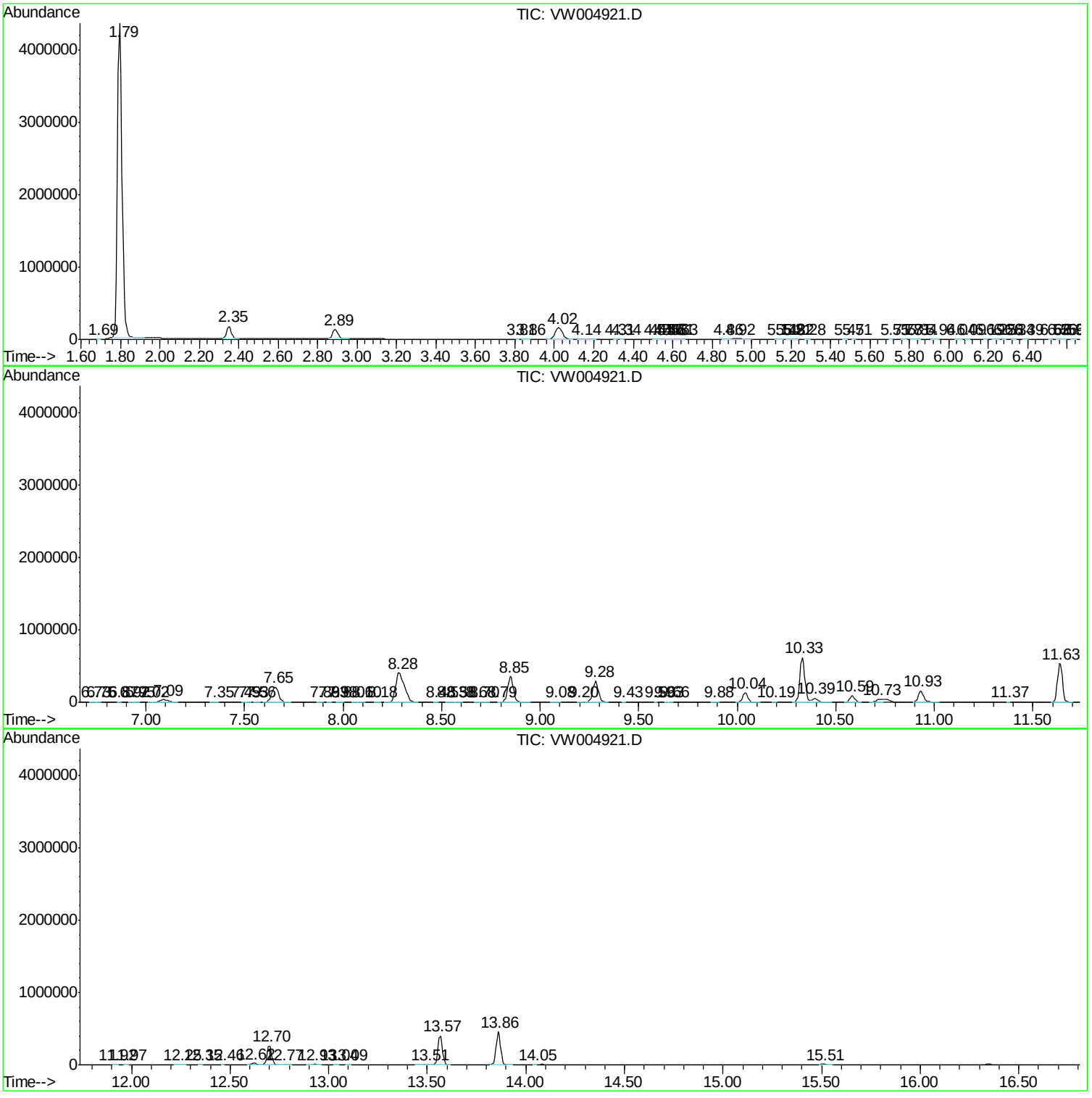
Instrument : MSVOA_W
ClientSampleId : DB3G0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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\VW082318\
Data File : VW004921.D
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Misc : 6.68G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3G0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc