Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081918\
Data File : VW004759.D
Acq On : 18 Aug 2018 04:22
Operator : SY/AP
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_W
LabSampleId : VSTDCCC050

Quant Time: Aug 18 06:31:57 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W081918S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 18 01:49:53 2018
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	87	0.00
2	T	Dichlorodifluoromethane	0.331	0.292	11.8	82	0.00
3	P	Chloromethane	0.433	0.434	-0.2	99	0.00
4	C	Vinyl Chloride	0.637	0.656	-3.0#	98	0.00
5	T	Bromomethane	0.394	0.418	-6.1	102	0.00
6	T	Chloroethane	0.385	0.410	-6.5	100	0.00
7	T	Trichlorofluoromethane	0.300	0.308	-2.7	97	0.00
8	T	Diethyl Ether	0.271	0.301	-11.1	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.517	0.529	-2.3	95	0.00
10	T	Methyl Iodide	0.785	0.865	-10.2	101	0.00
11	T	Tert butyl alcohol	0.027	0.028	-3.7	95	0.02
12	CM	1,1-Dichloroethene	0.515	0.535	-3.9#	96	0.00
13	T	Acrolein	0.036	0.039	-8.3	101	0.00
14	T	Allyl chloride	0.782	0.845	-8.1	97	0.00
15	T	Acrylonitrile	0.114	0.124	-8.8	96	0.00
16	T	Acetone	0.123	0.108	12.2	81	0.01
17	T	Carbon Disulfide	1.693	1.782	-5.3	97	0.00
18	T	Methyl Acetate	0.264	0.289	-9.5	96	0.00
19	T	Methyl tert-butyl Ether	0.669	0.768	-14.8	98	0.00
20	T	Methylene Chloride	0.673	0.646	4.0	105	0.00
21	T	trans-1,2-Dichloroethene	0.548	0.598	-9.1	98	0.00
22	T	Diisopropyl ether	1.503	1.788	-19.0	103	0.00
23	T	Vinyl Acetate	0.850	0.969	-14.0	96	0.00
24	P	1,1-Dichloroethane	0.977	1.079	-10.4	100	0.00
25	T	2-Butanone	0.176	0.181	-2.8	92	0.00
26	T	2,2-Dichloropropane	0.564	0.533	5.5	88	0.00
27	T	cis-1,2-Dichloroethene	0.590	0.658	-11.5	99	0.00
28	T	Bromochloromethane	0.411	0.441	-7.3	92	0.00
29	T	Tetrahydrofuran	0.090	0.099	-10.0	94	0.00
30	C	Chloroform	0.961	1.061	-10.4#	101	0.00
31	T	Cyclohexane	0.945	0.958	-1.4	94	0.00
32	T	1,1,1-Trichloroethane	0.761	0.817	-7.4	97	0.00
33	S	1,2-Dichloroethane-d4	0.483	0.504	-4.3	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.320	0.333	-4.1	93	0.00
36	T	1,1-Dichloropropene	0.515	0.539	-4.7	97	0.00
37	T	Ethyl Acetate	0.205	0.219	-6.8	95	0.00
38	T	Carbon Tetrachloride	0.474	0.487	-2.7	95	0.00
39	T	Methylcyclohexane	0.644	0.664	-3.1	91	0.00
40	TM	Benzene	1.497	1.603	-7.1	99	0.00
41	T	Methacrylonitrile	0.117	0.139	-18.8	103	0.00
42	TM	1,2-Dichloroethane	0.384	0.414	-7.8	100	0.00
43	T	Isopropyl Acetate	0.369	0.404	-9.5	99	0.00
44	TM	Trichloroethene	0.380	0.400	-5.3	98	0.00
45	C	1,2-Dichloropropane	0.366	0.399	-9.0#	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.181	0.195	-7.7	99	0.00
47	T	Bromodichloromethane	0.433	0.472	-9.0	100	0.00
48	T	Methyl methacrylate	0.173	0.193	-11.6	99	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	97	0.02
50	S	Toluene-d8	1.247	1.293	-3.7	92	0.00
51	T	4-Methyl-2-Pentanone	0.249	0.274	-10.0	97	0.00
52	CM	Toluene	0.898	0.975	-8.6#	99	0.00
53	T	t-1,3-Dichloropropene	0.436	0.460	-5.5	96	0.00
54	T	cis-1,3-Dichloropropene	0.520	0.556	-6.9	97	0.00
55	T	1,1,2-Trichloroethane	0.258	0.278	-7.8	100	0.00
56	T	Ethyl methacrylate	0.305	0.346	-13.4	98	0.00
57	T	1,3-Dichloropropane	0.445	0.483	-8.5	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.142	0.161	-13.4	99	0.00
59	T	2-Hexanone	0.169	0.182	-7.7	94	0.00
60	T	Dibromochloromethane	0.289	0.314	-8.7	98	0.00
61	T	1,2-Dibromoethane	0.246	0.263	-6.9	99	0.00
62	S	4-Bromofluorobenzene	0.449	0.469	-4.5	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.342	0.379	-10.8	105	0.00
65	PM	Chlorobenzene	1.076	1.132	-5.2	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.363	0.392	-8.0	102	0.00
67	C	Ethyl Benzene	1.824	1.979	-8.5#	98	0.00
68	T	m/p-Xylenes	0.710	0.769	-8.3	98	0.00
69	T	o-Xylene	0.657	0.728	-10.8	100	0.00
70	T	Styrene	1.104	1.238	-12.1	99	0.00
71	P	Bromoform	0.192	0.202	-5.2	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.402	3.735	-9.8	97	0.00
74	T	N-amyl acetate	0.713	0.785	-10.1	99	0.00
75	P	1,1,2,2-Tetrachloroethane	0.630	0.662	-5.1	97	0.00
76	T	1,2,3-Trichloropropane	0.441	0.444	-0.7	99	0.00
77	T	Bromobenzene	0.823	0.876	-6.4	99	0.00
78	T	n-propylbenzene	4.151	4.516	-8.8	96	0.00
79	T	2-Chlorotoluene	2.393	2.602	-8.7	99	0.00
80	T	1,3,5-Trimethylbenzene	2.890	3.206	-10.9	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.190	0.185	2.6	88	0.00
82	T	4-Chlorotoluene	2.542	2.738	-7.7	98	0.00
83	T	tert-Butylbenzene	2.472	2.712	-9.7	97	0.00
84	T	1,2,4-Trimethylbenzene	2.973	3.295	-10.8	98	0.00
85	T	sec-Butylbenzene	3.690	3.977	-7.8	95	0.00
86	T	p-Isopropyltoluene	3.211	3.494	-8.8	96	0.00
87	T	1,3-Dichlorobenzene	1.675	1.775	-6.0	99	0.00
88	T	1,4-Dichlorobenzene	1.674	1.744	-4.2	97	0.00
89	T	n-Butylbenzene	3.105	3.278	-5.6	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.585	0.625	-6.8	100	0.00
91 T	1,2-Dichlorobenzene	1.504	1.598	-6.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.098	0.103	-5.1	97	0.00
93 T	1,2,4-Trichlorobenzene	1.064	1.118	-5.1	96	0.00
94 T	Hexachlorobutadiene	0.653	0.654	-0.2	93	0.00
95 T	Naphthalene	1.840	2.043	-11.0	97	0.00
96 T	1,2,3-Trichlorobenzene	0.943	1.009	-7.0	97	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6