Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091818\
Data File : VN051286.D
Acq On : 18 Sep 2018 8:44
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 18 14:26:04 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091718W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 18 06:04:06 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	102	0.00
2	T	Dichlorodifluoromethane	0.485	0.483	0.4	98	0.00
3	P	Chloromethane	0.672	0.617	8.2	99	0.00
4	C	Vinyl Chloride	0.655	0.626	4.4#	98	0.00
5	T	Bromomethane	0.446	0.365	18.2	98	0.00
6	T	Chloroethane	0.391	0.374	4.3	98	0.00
7	T	Trichlorofluoromethane	0.897	0.860	4.1	98	0.00
8	T	Diethyl Ether	0.294	0.281	4.4	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.561	0.542	3.4	100	0.00
10	T	Methyl Iodide	0.502	0.530	-5.6	100	0.00
11	T	Tert butyl alcohol	0.030	0.025	16.7	82	0.00
12	CM	1,1-Dichloroethene	0.506	0.486	4.0#	97	0.00
13	T	Acrolein	0.042	0.031	26.2#	67	0.00
14	T	Allyl chloride	0.747	0.722	3.3	94	0.00
15	T	Acrylonitrile	0.157	0.147	6.4	88	0.00
16	T	Acetone	0.135	0.116	14.1	93	0.00
17	T	Carbon Disulfide	1.718	1.475	14.1	95	0.00
18	T	Methyl Acetate	0.442	0.336	24.0#	90	0.00
19	T	Methyl tert-butyl Ether	1.213	1.208	0.4	93	0.00
20	T	Methylene Chloride	0.595	0.548	7.9	96	0.00
21	T	trans-1,2-Dichloroethene	0.555	0.524	5.6	96	0.00
22	T	Diisopropyl ether	1.448	1.484	-2.5	95	0.00
23	T	Vinyl Acetate	0.938	0.948	-1.1	92	0.00
24	P	1,1-Dichloroethane	0.968	0.938	3.1	95	0.00
25	T	2-Butanone	0.174	0.157	9.8	90	0.00
26	T	2,2-Dichloropropane	0.787	0.763	3.0	96	0.00
27	T	cis-1,2-Dichloroethene	0.593	0.580	2.2	97	0.00
28	T	Bromochloromethane	0.426	0.415	2.6	102	0.00
29	T	Tetrahydrofuran	0.108	0.100	7.4	87	0.00
30	C	Chloroform	0.988	0.950	3.8#	97	0.00
31	T	Cyclohexane	0.975	0.851	12.7	97	0.00
32	T	1,1,1-Trichloroethane	0.848	0.826	2.6	97	0.00
33	S	1,2-Dichloroethane-d4	0.543	0.524	3.5	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.389	0.400	-2.8	102	0.00
36	T	1,1-Dichloropropene	0.541	0.560	-3.5	97	0.00
37	T	Ethyl Acetate	0.278	0.268	3.6	90	0.00
38	T	Carbon Tetrachloride	0.564	0.575	-2.0	97	0.00
39	T	Methylcyclohexane	0.588	0.651	-10.7	100	0.00
40	TM	Benzene	1.610	1.659	-3.0	96	0.00
41	T	Methacrylonitrile	0.143	0.155	-8.4	93	0.00
42	TM	1,2-Dichloroethane	0.474	0.474	0.0	95	0.00
43	T	Isopropyl Acetate	0.481	0.478	0.6	92	0.00
44	TM	Trichloroethene	0.453	0.459	-1.3	98	0.00
45	C	1,2-Dichloropropane	0.408	0.424	-3.9#	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.249	0.247	0.8	94	0.00
47	T	Bromodichloromethane	0.530	0.545	-2.8	96	0.00
48	T	Methyl methacrylate	0.232	0.236	-1.7	90	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	89	0.00
50	S	Toluene-d8	1.436	1.518	-5.7	102	0.00
51	T	4-Methyl-2-Pentanone	0.248	0.254	-2.4	89	0.00
52	CM	Toluene	0.964	1.047	-8.6#	98	0.00
53	T	t-1,3-Dichloropropene	0.498	0.529	-6.2	95	0.00
54	T	cis-1,3-Dichloropropene	0.595	0.634	-6.6	96	0.00
55	T	1,1,2-Trichloroethane	0.345	0.351	-1.7	94	0.00
56	T	Ethyl methacrylate	0.372	0.408	-9.7	92	0.00
57	T	1,3-Dichloropropane	0.562	0.586	-4.3	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.163	0.188	-15.3	92	0.00
59	T	2-Hexanone	0.164	0.165	-0.6	89	0.00
60	T	Dibromochloromethane	0.406	0.426	-4.9	96	0.00
61	T	1,2-Dibromoethane	0.331	0.345	-4.2	93	0.00
62	S	4-Bromofluorobenzene	0.457	0.495	-8.3	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.475	0.470	1.1	98	0.00
65	PM	Chlorobenzene	1.237	1.267	-2.4	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.468	0.471	-0.6	97	0.00
67	C	Ethyl Benzene	1.971	2.119	-7.5#	98	0.00
68	T	m/p-Xylenes	0.766	0.850	-11.0	99	0.00
69	T	o-Xylene	0.730	0.804	-10.1	97	0.00
70	T	Styrene	1.126	1.289	-14.5	98	0.00
71	P	Bromoform	0.310	0.315	-1.6	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	4.217	4.176	1.0	100	0.00
74	T	N-amyl acetate	0.866	0.802	7.4	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.051	0.857	18.5	91	0.00
76	T	1,2,3-Trichloropropane	0.782	0.679	13.2	91	0.00
77	T	Bromobenzene	1.159	1.070	7.7	98	0.00
78	T	n-propylbenzene	4.548	4.646	-2.2	99	0.00
79	T	2-Chlorotoluene	2.891	2.748	4.9	98	0.00
80	T	1,3,5-Trimethylbenzene	3.371	3.468	-2.9	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.225	0.221	1.8	93	0.00
82	T	4-Chlorotoluene	2.750	2.750	0.0	99	0.00
83	T	tert-Butylbenzene	2.979	2.986	-0.2	100	0.00
84	T	1,2,4-Trimethylbenzene	3.274	3.493	-6.7	100	0.00
85	T	sec-Butylbenzene	3.783	3.910	-3.4	100	0.00
86	T	p-Isopropyltoluene	3.172	3.497	-10.2	102	0.00
87	T	1,3-Dichlorobenzene	1.863	1.839	1.3	100	0.00
88	T	1,4-Dichlorobenzene	1.840	1.758	4.5	98	0.00
89	T	n-Butylbenzene	2.270	2.654	-16.9	102	0.00

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90 T	Hexachloroethane	0.691	0.632	8.5	100	0.00
91 T	1,2-Dichlorobenzene	1.813	1.737	4.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.132	0.113	14.4	89	0.00
93 T	1,2,4-Trichlorobenzene	0.782	0.754	3.6	100	0.00
94 T	Hexachlorobutadiene	0.709	0.608	14.2	102	0.00
95 T	Naphthalene	1.465	1.222	16.6	91	0.00
96 T	1,2,3-Trichlorobenzene	0.787	0.728	7.5	97	0.00

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