Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110718\
Data File : VN052210.D
Acq On : 7 Nov 2018 16:32
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Nov 07 16:52:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110518W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 05 22:32:25 2018
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	101	0.00
2	T	Dichlorodifluoromethane	0.436	0.408	6.4	93	0.00
3	P	Chloromethane	0.588	0.527	10.4	90	0.00
4	C	Vinyl Chloride	0.564	0.537	4.8#	96	0.00
5	T	Bromomethane	0.421	0.363	13.8	93	0.00
6	T	Chloroethane	0.360	0.340	5.6	94	0.00
7	T	Trichlorofluoromethane	0.819	0.794	3.1	97	0.00
8	T	Diethyl Ether	0.286	0.278	2.8	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.489	0.487	0.4	101	0.00
10	T	Methyl Iodide	0.691	0.659	4.6	95	0.00
11	T	Tert butyl alcohol	0.026	0.025	3.8	108	0.00
12	CM	1,1-Dichloroethene	0.461	0.427	7.4#	93	0.00
13	T	Acrolein	0.023	0.020	13.0	80	0.00
14	T	Allyl chloride	0.769	0.766	0.4	96	0.00
15	T	Acrylonitrile	0.169	0.167	1.2	98	0.00
16	T	Acetone	0.134	0.133	0.7	106	0.00
17	T	Carbon Disulfide	1.314	1.210	7.9	93	0.00
18	T	Methyl Acetate	0.427	0.396	7.3	105	0.00
19	T	Methyl tert-butyl Ether	1.268	1.256	0.9	97	0.00
20	T	Methylene Chloride	0.558	0.519	7.0	97	0.00
21	T	trans-1,2-Dichloroethene	0.511	0.485	5.1	95	0.00
22	T	Diisopropyl ether	1.686	1.690	-0.2	98	0.00
23	T	Vinyl Acetate	1.115	1.172	-5.1	99	0.00
24	P	1,1-Dichloroethane	0.958	0.947	1.1	100	0.00
25	T	2-Butanone	0.208	0.202	2.9	103	0.00
26	T	2,2-Dichloropropane	0.750	0.746	0.5	98	0.00
27	T	cis-1,2-Dichloroethene	0.581	0.577	0.7	98	0.00
28	T	Bromochloromethane	0.453	0.471	-4.0	102	0.00
29	T	Tetrahydrofuran	0.129	0.128	0.8	97	0.00
30	C	Chloroform	0.955	0.963	-0.8#	100	0.00
31	T	Cyclohexane	1.082	0.873	19.3	97	0.00
32	T	1,1,1-Trichloroethane	0.841	0.823	2.1	96	0.00
33	S	1,2-Dichloroethane-d4	0.593	0.571	3.7	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.310	0.306	1.3	97	0.00
36	T	1,1-Dichloropropene	0.442	0.443	-0.2	97	0.00
37	T	Ethyl Acetate	0.238	0.284	-19.3	102	0.00
38	T	Carbon Tetrachloride	0.442	0.440	0.5	96	0.00
39	T	Methylcyclohexane	0.524	0.539	-2.9	98	0.00
40	TM	Benzene	1.300	1.314	-1.1	98	0.00
41	T	Methacrylonitrile	0.136	0.141	-3.7	94	0.00
42	TM	1,2-Dichloroethane	0.418	0.411	1.7	97	0.00
43	T	Isopropyl Acetate	0.505	0.526	-4.2	102	0.00
44	TM	Trichloroethene	0.344	0.344	0.0	98	0.00
45	C	1,2-Dichloropropane	0.344	0.354	-2.9#	100	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.219	0.216	1.4	99	0.00
47	T	Bromodichloromethane	0.427	0.443	-3.7	100	0.00
48	T	Methyl methacrylate	0.243	0.255	-4.9	101	0.00
49	T	1,4-Dioxane	0.002	0.002	0.0	101	0.00
50	S	Toluene-d8	1.200	1.182	1.5	97	0.00
51	T	4-Methyl-2-Pentanone	0.267	0.278	-4.1	101	0.00
52	CM	Toluene	0.784	0.828	-5.6#	99	0.00
53	T	t-1,3-Dichloropropene	0.419	0.444	-6.0	99	0.00
54	T	cis-1,3-Dichloropropene	0.490	0.520	-6.1	99	0.00
55	T	1,1,2-Trichloroethane	0.276	0.291	-5.4	100	0.00
56	T	Ethyl methacrylate	0.360	0.380	-5.6	101	0.00
57	T	1,3-Dichloropropane	0.487	0.493	-1.2	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.194	0.209	-7.7	99	0.00
59	T	2-Hexanone	0.186	0.195	-4.8	102	0.00
60	T	Dibromochloromethane	0.314	0.330	-5.1	97	0.00
61	T	1,2-Dibromoethane	0.281	0.292	-3.9	98	0.00
62	S	4-Bromofluorobenzene	0.394	0.396	-0.5	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.324	0.343	-5.9	100	0.00
65	PM	Chlorobenzene	1.019	1.016	0.3	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.342	0.365	-6.7	99	0.00
67	C	Ethyl Benzene	1.693	1.756	-3.7#	98	0.00
68	T	m/p-Xylenes	0.653	0.688	-5.4	99	0.00
69	T	o-Xylene	0.633	0.653	-3.2	97	0.00
70	T	Styrene	1.003	1.046	-4.3	97	0.00
71	P	Bromoform	0.198	0.218	-10.1	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.780	3.740	1.1	99	0.00
74	T	N-amyl acetate	1.122	1.154	-2.9	103	0.00
75	P	1,1,2,2-Tetrachloroethane	0.828	0.814	1.7	99	0.00
76	T	1,2,3-Trichloropropane	0.787	0.621	21.1	80	0.00
77	T	Bromobenzene	0.902	0.857	5.0	94	0.00
78	T	n-propylbenzene	4.321	4.277	1.0	99	0.00
79	T	2-Chlorotoluene	2.534	2.452	3.2	100	0.00
80	T	1,3,5-Trimethylbenzene	3.060	3.006	1.8	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.220	0.223	-1.4	98	0.00
82	T	4-Chlorotoluene	2.546	2.453	3.7	97	0.00
83	T	tert-Butylbenzene	2.702	2.645	2.1	100	0.00
84	T	1,2,4-Trimethylbenzene	3.046	3.053	-0.2	100	0.00
85	T	sec-Butylbenzene	3.654	3.635	0.5	101	0.00
86	T	p-Isopropyltoluene	3.075	3.141	-2.1	101	0.00
87	T	1,3-Dichlorobenzene	1.593	1.576	1.1	99	0.00
88	T	1,4-Dichlorobenzene	1.592	1.581	0.7	100	0.00
89	T	n-Butylbenzene	2.663	2.722	-2.2	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.518	0.529	-2.1	99	0.00
91 T	1,2-Dichlorobenzene	1.495	1.514	-1.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.109	0.114	-4.6	107	0.00
93 T	1,2,4-Trichlorobenzene	0.695	0.680	2.2	104	0.00
94 T	Hexachlorobutadiene	0.404	0.351	13.1	103	0.00
95 T	Naphthalene	1.531	1.511	1.3	101	0.00
96 T	1,2,3-Trichlorobenzene	0.616	0.593	3.7	105	0.00

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