Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
Data File : VN085050.D
Acq On : 26 Nov 2024 18:12
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 27 05:19:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	94	0.00
2	T	Dichlorodifluoromethane	50.000	45.208	9.6	86	0.00
3	P	Chloromethane	50.000	40.798	18.4	85	0.00
4	C	Vinyl Chloride	50.000	43.898	12.2#	84	0.00
5	T	Bromomethane	50.000	41.935	16.1	84	0.00
6	T	Chloroethane	50.000	43.141	13.7	85	0.00
7	T	Trichlorofluoromethane	50.000	46.743	6.5	91	0.00
8	T	Diethyl Ether	50.000	50.388	-0.8	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.865	6.3	91	0.00
10	T	Methyl Iodide	50.000	48.128	3.7	91	0.00
11	T	Tert butyl alcohol	250.000	315.304	-26.1#	125	0.00
12	CM	1,1-Dichloroethene	50.000	47.476	5.0#	90	0.00
13	T	Acrolein	250.000	462.414	-85.0#	158	0.00
14	T	Allyl chloride	50.000	48.111	3.8	91	0.00
15	T	Acrylonitrile	250.000	271.892	-8.8	105	0.00
16	T	Acetone	250.000	308.090	-23.2	118	0.00
17	T	Carbon Disulfide	50.000	40.363	19.3	81	0.00
18	T	Methyl Acetate	50.000	58.248	-16.5	110	0.00
19	T	Methyl tert-butyl Ether	50.000	51.977	-4.0	96	0.00
20	T	Methylene Chloride	50.000	45.850	8.3	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.797	8.4	86	0.00
22	T	Diisopropyl ether	50.000	49.831	0.3	95	0.00
23	T	Vinyl Acetate	250.000	270.220	-8.1	97	0.00
24	P	1,1-Dichloroethane	50.000	48.028	3.9	93	0.00
25	T	2-Butanone	250.000	290.407	-16.2	112	0.00
26	T	2,2-Dichloropropane	50.000	47.240	5.5	90	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.079	3.8	93	0.00
28	T	Bromochloromethane	50.000	49.035	1.9	95	0.00
29	T	Tetrahydrofuran	250.000	291.291	-16.5	108	0.00
30	C	Chloroform	50.000	47.208	5.6#	93	0.00
31	T	Cyclohexane	50.000	43.698	12.6	88	0.00
32	T	1,1,1-Trichloroethane	50.000	48.507	3.0	93	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.484	9.0	86	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35	S	Dibromofluoromethane	50.000	44.766	10.5	84	0.00
36	T	1,1-Dichloropropene	50.000	46.366	7.3	88	0.00
37	T	Ethyl Acetate	50.000	54.646	-9.3	106	0.00
38	T	Carbon Tetrachloride	50.000	48.571	2.9	91	0.00
39	T	Methylcyclohexane	50.000	46.916	6.2	83	0.00
40	TM	Benzene	50.000	48.130	3.7	92	0.00
41	T	Methacrylonitrile	50.000	53.226	-6.5	100	0.00
42	TM	1,2-Dichloroethane	50.000	48.696	2.6	95	0.00
43	T	Isopropyl Acetate	50.000	62.355	-24.7	135	0.00
44	TM	Trichloroethene	50.000	46.688	6.6	91	0.00
45	C	1,2-Dichloropropane	50.000	47.681	4.6#	92	0.00
46	T	Dibromomethane	50.000	49.056	1.9	94	0.00
47	T	Bromodichloromethane	50.000	50.146	-0.3	95	0.00
48	T	Methyl methacrylate	50.000	55.737	-11.5	103	0.00

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

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1228.790	-22.9	111	0.00
50	S	Toluene-d8	50.000	45.348	9.3	83	0.00
51	T	4-Methyl-2-Pentanone	250.000	299.877	-20.0	110	0.00
52	CM	Toluene	50.000	50.120	-0.2#	91	0.00
53	T	t-1,3-Dichloropropene	50.000	49.924	0.2	90	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.304	1.4	90	0.00
55	T	1,1,2-Trichloroethane	50.000	52.366	-4.7	98	0.00
56	T	Ethyl methacrylate	50.000	57.909	-15.8	98	0.00
57	T	1,3-Dichloropropane	50.000	50.778	-1.6	96	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	304.919	-22.0	97	0.00
59	T	2-Hexanone	250.000	301.875	-20.8	108	0.00
60	T	Dibromochloromethane	50.000	50.705	-1.4	97	0.00
61	T	1,2-Dibromoethane	50.000	50.598	-1.2	96	0.00
62	S	4-Bromofluorobenzene	50.000	46.887	6.2	86	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64	T	Tetrachloroethene	50.000	44.830	10.3	90	0.00
65	PM	Chlorobenzene	50.000	45.570	8.9	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.750	2.5	96	0.00
67	C	Ethyl Benzene	50.000	49.599	0.8#	92	0.00
68	T	m/p-Xylenes	100.000	99.579	0.4	93	0.00
69	T	o-Xylene	50.000	50.796	-1.6	94	0.00
70	T	Styrene	50.000	52.202	-4.4	95	0.00
71	P	Bromoform	50.000	50.776	-1.6	95	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73	T	Isopropylbenzene	50.000	47.841	4.3	94	0.00
74	T	N-amyl acetate	50.000	52.610	-5.2	100	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	46.111	7.8	102	0.00
76	T	1,2,3-Trichloropropane	50.000	56.224	-12.4	115	0.00
77	T	Bromobenzene	50.000	43.792	12.4	92	0.00
78	T	n-propylbenzene	50.000	47.866	4.3	93	0.00
79	T	2-Chlorotoluene	50.000	45.474	9.1	94	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.508	1.0	95	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.081	1.8	101	0.00
82	T	4-Chlorotoluene	50.000	43.625	12.8	90	0.00
83	T	tert-Butylbenzene	50.000	48.549	2.9	95	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.943	4.1	92	0.00
85	T	sec-Butylbenzene	50.000	47.862	4.3	91	0.00
86	T	p-Isopropyltoluene	50.000	48.719	2.6	91	0.00
87	T	1,3-Dichlorobenzene	50.000	40.389	19.2	89	0.00
88	T	1,4-Dichlorobenzene	50.000	39.875	20.3	88	0.00
89	T	n-Butylbenzene	50.000	42.490	15.0	85	0.00
90	T	Hexachloroethane	50.000	44.778	10.4	93	0.00
91	T	1,2-Dichlorobenzene	50.000	43.280	13.4	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.973	-1.9	110	0.00
93	T	1,2,4-Trichlorobenzene	50.000	39.459	21.1	87	0.00
94	T	Hexachlorobutadiene	50.000	39.268	21.5	89	0.00
95	T	Naphthalene	50.000	46.043	7.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.579	18.8	85	0.00

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