Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022224\
Data File : VN081124.D
Acq On : 22 Feb 2024 10:27
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Feb 23 04:18:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 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	80	0.00
2	T	Dichlorodifluoromethane	50.000	57.118	-14.2	86	0.00
3	P	Chloromethane	50.000	48.445	3.1	77	0.00
4	C	Vinyl Chloride	50.000	52.962	-5.9#	86	0.00
5	T	Bromomethane	50.000	49.125	1.8	82	0.00
6	T	Chloroethane	50.000	53.430	-6.9	85	0.00
7	T	Trichlorofluoromethane	50.000	56.089	-12.2	90	0.00
8	T	Diethyl Ether	50.000	54.567	-9.1	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	56.817	-13.6	92	0.00
10	T	Methyl Iodide	50.000	58.216	-16.4	89	0.00
11	T	Tert butyl alcohol	250.000	266.923	-6.8	94	0.00
12	CM	1,1-Dichloroethene	50.000	55.884	-11.8#	91	0.00
13	T	Acrolein	250.000	283.484	-13.4	99	0.00
14	T	Allyl chloride	50.000	55.592	-11.2	90	0.00
15	T	Acrylonitrile	250.000	275.507	-10.2	91	0.00
16	T	Acetone	250.000	199.306	20.3	68	0.00
17	T	Carbon Disulfide	50.000	50.573	-1.1	84	0.00
18	T	Methyl Acetate	50.000	62.514	-25.0#	99	0.00
19	T	Methyl tert-butyl Ether	50.000	56.355	-12.7	90	0.00
20	T	Methylene Chloride	50.000	57.278	-14.6	91	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.657	-7.3	90	0.00
22	T	Diisopropyl ether	50.000	57.613	-15.2	92	0.00
23	T	Vinyl Acetate	250.000	280.831	-12.3	89	0.00
24	P	1,1-Dichloroethane	50.000	57.539	-15.1	93	0.00
25	T	2-Butanone	250.000	249.099	0.4	84	0.00
26	T	2,2-Dichloropropane	50.000	56.458	-12.9	89	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.217	-10.4	89	0.00
28	T	Bromochloromethane	50.000	56.090	-12.2	91	0.00
29	T	Tetrahydrofuran	250.000	266.667	-6.7	90	0.00
30	C	Chloroform	50.000	57.636	-15.3#	94	0.00
31	T	Cyclohexane	50.000	53.310	-6.6	93	0.00
32	T	1,1,1-Trichloroethane	50.000	56.305	-12.6	91	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.781	2.4	82	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35	S	Dibromofluoromethane	50.000	51.033	-2.1	82	0.00
36	T	1,1-Dichloropropene	50.000	56.597	-13.2	91	0.00
37	T	Ethyl Acetate	50.000	56.154	-12.3	90	0.00
38	T	Carbon Tetrachloride	50.000	58.998	-18.0	90	0.00
39	T	Methylcyclohexane	50.000	57.169	-14.3	89	0.00
40	TM	Benzene	50.000	57.717	-15.4	91	0.00
41	T	Methacrylonitrile	50.000	53.018	-6.0	92	0.00
42	TM	1,2-Dichloroethane	50.000	58.110	-16.2	93	0.00
43	T	Isopropyl Acetate	50.000	56.349	-12.7	90	0.00
44	TM	Trichloroethene	50.000	55.928	-11.9	92	0.00
45	C	1,2-Dichloropropane	50.000	59.576	-19.2#	95	0.00
46	T	Dibromomethane	50.000	56.628	-13.3	92	0.00
47	T	Bromodichloromethane	50.000	60.733	-21.5	92	0.00
48	T	Methyl methacrylate	50.000	55.395	-10.8	91	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	1090.556	-9.1	82	0.00
50	S	Toluene-d8	50.000	48.666	2.7	80	0.00
51	T	4-Methyl-2-Pentanone	250.000	287.901	-15.2	91	0.00
52	CM	Toluene	50.000	58.137	-16.3#	90	0.00
53	T	t-1,3-Dichloropropene	50.000	59.834	-19.7	88	0.00
54	T	cis-1,3-Dichloropropene	50.000	59.235	-18.5	91	0.00
55	T	1,1,2-Trichloroethane	50.000	58.787	-17.6	90	0.00
56	T	Ethyl methacrylate	50.000	58.909	-17.8	89	0.00
57	T	1,3-Dichloropropane	50.000	59.026	-18.1	93	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	251.941	-0.8	79	0.00
59	T	2-Hexanone	250.000	263.356	-5.3	78	0.00
60	T	Dibromochloromethane	50.000	58.679	-17.4	86	0.00
61	T	1,2-Dibromoethane	50.000	57.961	-15.9	90	0.00
62	S	4-Bromofluorobenzene	50.000	50.266	-0.5	82	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64	T	Tetrachloroethene	50.000	58.215	-16.4	99	0.00
65	PM	Chlorobenzene	50.000	55.235	-10.5	90	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	58.269	-16.5	91	0.00
67	C	Ethyl Benzene	50.000	56.905	-13.8#	90	0.00
68	T	m/p-Xylenes	100.000	113.352	-13.4	89	0.00
69	T	o-Xylene	50.000	56.224	-12.4	89	0.00
70	T	Styrene	50.000	58.820	-17.6	91	0.00
71	P	Bromoform	50.000	62.076	-24.2	90	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73	T	Isopropylbenzene	50.000	54.902	-9.8	92	0.00
74	T	N-amyl acetate	50.000	51.367	-2.7	85	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	54.092	-8.2	94	0.00
76	T	1,2,3-Trichloropropane	50.000	52.358	-4.7	94	0.00
77	T	Bromobenzene	50.000	54.756	-9.5	95	0.00
78	T	n-propylbenzene	50.000	56.723	-13.4	93	0.00
79	T	2-Chlorotoluene	50.000	53.764	-7.5	94	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.390	-12.8	93	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.233	-6.5	88	0.00
82	T	4-Chlorotoluene	50.000	54.625	-9.3	93	0.00
83	T	tert-Butylbenzene	50.000	56.297	-12.6	95	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.680	-13.4	94	0.00
85	T	sec-Butylbenzene	50.000	58.926	-17.9	96	0.00
86	T	p-Isopropyltoluene	50.000	58.479	-17.0	96	0.00
87	T	1,3-Dichlorobenzene	50.000	54.621	-9.2	96	0.00
88	T	1,4-Dichlorobenzene	50.000	55.344	-10.7	95	0.00
89	T	n-Butylbenzene	50.000	60.472	-20.9	98	0.00
90	T	Hexachloroethane	50.000	59.834	-19.7	94	0.00
91	T	1,2-Dichlorobenzene	50.000	54.446	-8.9	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.709	0.6	86	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.649	-15.3	96	0.00
94	T	Hexachlorobutadiene	50.000	57.782	-15.6	97	0.00
95	T	Naphthalene	50.000	53.935	-7.9	91	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.526	-13.1	94	0.00

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