Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012624\
Data File : VN080778.D
Acq On : 26 Jan 2024 19:00
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 29 02:35:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 06:34:36 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	67	0.00
2	T	Dichlorodifluoromethane	50.000	48.677	2.6	60	0.00
3	P	Chloromethane	50.000	61.804	-23.6	83	0.00
4	C	Vinyl Chloride	50.000	56.387	-12.8#	75	0.00
5	T	Bromomethane	50.000	56.656	-13.3	77	-0.02
6	T	Chloroethane	50.000	60.612	-21.2	81	-0.01
7	T	Trichlorofluoromethane	50.000	47.863	4.3	61	0.00
8	T	Diethyl Ether	50.000	53.653	-7.3	73	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.649	-3.3	68	-0.01
10	T	Methyl Iodide	50.000	50.968	-1.9	65	-0.01
11	T	Tert butyl alcohol	250.000	349.024	-39.6#	90	0.01
12	CM	1,1-Dichloroethene	50.000	47.903	4.2#	69	0.00
13	T	Acrolein	250.000	303.407	-21.4	89	0.00
14	T	Allyl chloride	50.000	50.770	-1.5	72	0.00
15	T	Acrylonitrile	250.000	326.522	-30.6#	88	0.00
16	T	Acetone	250.000	309.356	-23.7	75	0.00
17	T	Carbon Disulfide	50.000	47.435	5.1	69	0.00
18	T	Methyl Acetate	50.000	78.547	-57.1#	103	0.00
19	T	Methyl tert-butyl Ether	50.000	53.001	-6.0	71	0.00
20	T	Methylene Chloride	50.000	50.839	-1.7	74	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.062	-6.1	74	0.00
22	T	Diisopropyl ether	50.000	61.079	-22.2	84	0.00
23	T	Vinyl Acetate	250.000	292.340	-16.9	77	0.00
24	P	1,1-Dichloroethane	50.000	55.774	-11.5	76	0.00
25	T	2-Butanone	250.000	328.230	-31.3#	88	0.00
26	T	2,2-Dichloropropane	50.000	48.435	3.1	65	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.854	-11.7	74	0.00
28	T	Bromochloromethane	50.000	58.346	-16.7	80	0.00
29	T	Tetrahydrofuran	250.000	341.303	-36.5#	91	0.00
30	C	Chloroform	50.000	54.279	-8.6#	73	0.00
31	T	Cyclohexane	50.000	53.909	-7.8	78	0.00
32	T	1,1,1-Trichloroethane	50.000	49.858	0.3	67	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.148	-2.3	65	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35	S	Dibromofluoromethane	50.000	53.138	-6.3	69	0.00
36	T	1,1-Dichloropropene	50.000	49.506	1.0	73	0.00
37	T	Ethyl Acetate	50.000	60.239	-20.5	86	0.00
38	T	Carbon Tetrachloride	50.000	46.677	6.6	66	0.00
39	T	Methylcyclohexane	50.000	51.078	-2.2	72	0.00
40	TM	Benzene	50.000	54.108	-8.2	79	0.00
41	T	Methacrylonitrile	50.000	57.921	-15.8	80	0.00
42	TM	1,2-Dichloroethane	50.000	46.751	6.5	67	0.00
43	T	Isopropyl Acetate	50.000	56.937	-13.9	81	0.00
44	TM	Trichloroethene	50.000	47.676	4.6	70	0.00
45	C	1,2-Dichloropropane	50.000	56.447	-12.9#	83	0.00
46	T	Dibromomethane	50.000	51.007	-2.0	74	0.00
47	T	Bromodichloromethane	50.000	47.980	4.0	70	0.00
48	T	Methyl methacrylate	50.000	55.558	-11.1	80	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1334.004	-33.4#	88	0.00
50	S	Toluene-d8	50.000	55.947	-11.9	76	0.00
51	T	4-Methyl-2-Pentanone	250.000	314.815	-25.9#	90	0.00
52	CM	Toluene	50.000	54.514	-9.0#	78	0.00
53	T	t-1,3-Dichloropropene	50.000	50.229	-0.5	70	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.561	-3.1	73	0.00
55	T	1,1,2-Trichloroethane	50.000	54.464	-8.9	81	0.00
56	T	Ethyl methacrylate	50.000	56.539	-13.1	82	0.00
57	T	1,3-Dichloropropane	50.000	57.130	-14.3	80	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	301.599	-20.6	86	0.00
59	T	2-Hexanone	250.000	317.094	-26.8#	90	0.00
60	T	Dibromochloromethane	50.000	51.562	-3.1	74	0.00
61	T	1,2-Dibromoethane	50.000	54.989	-10.0	77	0.00
62	S	4-Bromofluorobenzene	50.000	51.477	-3.0	70	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64	T	Tetrachloroethene	50.000	48.473	3.1	73	0.00
65	PM	Chlorobenzene	50.000	54.638	-9.3	78	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.047	-4.1	73	0.00
67	C	Ethyl Benzene	50.000	54.408	-8.8#	77	0.00
68	T	m/p-Xylenes	100.000	112.030	-12.0	78	0.00
69	T	o-Xylene	50.000	57.246	-14.5	78	0.00
70	T	Styrene	50.000	55.357	-10.7	76	0.00
71	P	Bromoform	50.000	53.420	-6.8	74	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73	T	Isopropylbenzene	50.000	54.135	-8.3	77	0.00
74	T	N-amyl acetate	50.000	58.084	-16.2	86	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	58.834	-17.7	86	0.00
76	T	1,2,3-Trichloropropane	50.000	55.019	-10.0	82	0.00
77	T	Bromobenzene	50.000	52.690	-5.4	77	0.00
78	T	n-propylbenzene	50.000	53.556	-7.1	78	0.00
79	T	2-Chlorotoluene	50.000	50.197	-0.4	75	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.694	-3.4	74	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	57.184	-14.4	87	0.00
82	T	4-Chlorotoluene	50.000	51.818	-3.6	76	0.00
83	T	tert-Butylbenzene	50.000	51.562	-3.1	76	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.474	-4.9	75	0.00
85	T	sec-Butylbenzene	50.000	53.873	-7.7	76	0.00
86	T	p-Isopropyltoluene	50.000	52.501	-5.0	75	0.00
87	T	1,3-Dichlorobenzene	50.000	53.155	-6.3	79	0.00
88	T	1,4-Dichlorobenzene	50.000	52.383	-4.8	76	0.00
89	T	n-Butylbenzene	50.000	51.364	-2.7	71	0.00
90	T	Hexachloroethane	50.000	50.247	-0.5	72	0.00
91	T	1,2-Dichlorobenzene	50.000	54.279	-8.6	77	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.497	3.0	69	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.555	-1.1	71	0.00
94	T	Hexachlorobutadiene	50.000	40.884	18.2	63	0.00
95	T	Naphthalene	50.000	50.632	-1.3	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.229	3.5	66	0.00

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