Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030424\
Data File : VN081293.D
Acq On : 04 Mar 2024 10:06
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 04 15:25:53 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	65	0.00
2	T	Dichlorodifluoromethane	50.000	51.888	-3.8	63	0.00
3	P	Chloromethane	50.000	46.414	7.2	60	0.00
4	C	Vinyl Chloride	50.000	49.658	0.7#	66	0.00
5	T	Bromomethane	50.000	42.199	15.6	57	0.00
6	T	Chloroethane	50.000	54.643	-9.3	71	0.00
7	T	Trichlorofluoromethane	50.000	53.863	-7.7	71	0.00
8	T	Diethyl Ether	50.000	55.330	-10.7	72	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.600	-9.2	72	0.00
10	T	Methyl Iodide	50.000	48.450	3.1	61	0.00
11	T	Tert butyl alcohol	250.000	272.541	-9.0	78	0.02
12	CM	1,1-Dichloroethene	50.000	50.745	-1.5#	67	0.00
13	T	Acrolein	250.000	234.586	6.2	67	0.00
14	T	Allyl chloride	50.000	52.156	-4.3	69	0.00
15	T	Acrylonitrile	250.000	317.241	-26.9#	86	0.00
16	T	Acetone	250.000	272.681	-9.1	76	0.00
17	T	Carbon Disulfide	50.000	42.595	14.8	58	0.00
18	T	Methyl Acetate	50.000	74.555	-49.1#	96	0.00
19	T	Methyl tert-butyl Ether	50.000	57.681	-15.4	75	0.00
20	T	Methylene Chloride	50.000	57.322	-14.6	74	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.424	-0.8	69	0.00
22	T	Diisopropyl ether	50.000	60.050	-20.1	78	0.00
23	T	Vinyl Acetate	250.000	279.254	-11.7	72	0.00
24	P	1,1-Dichloroethane	50.000	58.939	-17.9	77	0.00
25	T	2-Butanone	250.000	301.134	-20.5	82	0.00
26	T	2,2-Dichloropropane	50.000	55.530	-11.1	72	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.303	-10.6	73	0.00
28	T	Bromochloromethane	50.000	64.733	-29.5#	86	0.00
29	T	Tetrahydrofuran	250.000	305.939	-22.4	84	0.00
30	C	Chloroform	50.000	60.168	-20.3#	80	0.00
31	T	Cyclohexane	50.000	47.893	4.2	68	0.00
32	T	1,1,1-Trichloroethane	50.000	56.159	-12.3	74	0.00
33	S	1,2-Dichloroethane-d4	50.000	55.507	-11.0	76	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	64	0.00
35	S	Dibromofluoromethane	50.000	57.215	-14.4	75	0.00
36	T	1,1-Dichloropropene	50.000	54.264	-8.5	71	0.00
37	T	Ethyl Acetate	50.000	61.146	-22.3	80	0.00
38	T	Carbon Tetrachloride	50.000	56.879	-13.8	71	0.00
39	T	Methylcyclohexane	50.000	52.553	-5.1	67	0.00
40	TM	Benzene	50.000	57.349	-14.7	74	0.00
41	T	Methacrylonitrile	50.000	62.115	-24.2	88	0.00
42	TM	1,2-Dichloroethane	50.000	60.906	-21.8	79	0.00
43	T	Isopropyl Acetate	50.000	62.332	-24.7	81	0.00
44	TM	Trichloroethene	50.000	54.136	-8.3	72	0.00
45	C	1,2-Dichloropropane	50.000	59.801	-19.6#	77	0.00
46	T	Dibromomethane	50.000	59.110	-18.2	78	0.00
47	T	Bromodichloromethane	50.000	63.697	-27.4#	79	0.00
48	T	Methyl methacrylate	50.000	60.332	-20.7	80	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1400.418	-40.0#	85	0.00
50	S	Toluene-d8	50.000	50.963	-1.9	69	0.00
51	T	4-Methyl-2-Pentanone	250.000	335.386	-34.2#	86	0.00
52	CM	Toluene	50.000	56.710	-13.4#	72	0.00
53	T	t-1,3-Dichloropropene	50.000	60.895	-21.8	73	0.00
54	T	cis-1,3-Dichloropropene	50.000	59.195	-18.4	74	0.00
55	T	1,1,2-Trichloroethane	50.000	61.783	-23.6	77	0.00
56	T	Ethyl methacrylate	50.000	59.139	-18.3	73	0.00
57	T	1,3-Dichloropropane	50.000	61.057	-22.1	78	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	293.784	-17.5	75	0.00
59	T	2-Hexanone	250.000	313.946	-25.6#	76	0.00
60	T	Dibromochloromethane	50.000	61.667	-23.3	74	0.00
61	T	1,2-Dibromoethane	50.000	58.801	-17.6	75	0.00
62	S	4-Bromofluorobenzene	50.000	55.594	-11.2	74	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	66	0.00
64	T	Tetrachloroethene	50.000	62.377	-24.8	88	0.00
65	PM	Chlorobenzene	50.000	54.498	-9.0	73	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.697	-11.4	72	0.00
67	C	Ethyl Benzene	50.000	56.006	-12.0#	73	0.00
68	T	m/p-Xylenes	100.000	109.977	-10.0	72	0.00
69	T	o-Xylene	50.000	54.544	-9.1	72	0.00
70	T	Styrene	50.000	57.780	-15.6	74	0.00
71	P	Bromoform	50.000	64.771	-29.5#	78	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73	T	Isopropylbenzene	50.000	51.245	-2.5	75	0.00
74	T	N-amyl acetate	50.000	49.373	1.3	71	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.202	-6.4	80	0.00
76	T	1,2,3-Trichloropropane	50.000	55.375	-10.8	86	0.00
77	T	Bromobenzene	50.000	51.384	-2.8	78	0.00
78	T	n-propylbenzene	50.000	53.843	-7.7	77	0.00
79	T	2-Chlorotoluene	50.000	51.835	-3.7	79	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.731	-7.5	77	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.671	-1.3	73	0.00
82	T	4-Chlorotoluene	50.000	52.036	-4.1	77	0.00
83	T	tert-Butylbenzene	50.000	51.739	-3.5	76	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.533	-9.1	79	0.00
85	T	sec-Butylbenzene	50.000	56.425	-12.8	80	0.00
86	T	p-Isopropyltoluene	50.000	54.842	-9.7	78	0.00
87	T	1,3-Dichlorobenzene	50.000	51.691	-3.4	79	0.00
88	T	1,4-Dichlorobenzene	50.000	52.947	-5.9	79	0.00
89	T	n-Butylbenzene	50.000	57.431	-14.9	81	0.00
90	T	Hexachloroethane	50.000	54.869	-9.7	75	0.00
91	T	1,2-Dichlorobenzene	50.000	52.602	-5.2	79	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.002	-6.0	80	0.00
93	T	1,2,4-Trichlorobenzene	50.000	53.997	-8.0	78	0.00
94	T	Hexachlorobutadiene	50.000	55.868	-11.7	82	0.00
95	T	Naphthalene	50.000	52.276	-4.6	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.021	-10.0	79	0.00

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