Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102623\
Data File : VN079690.D
Acq On : 26 Oct 2023 10:42
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 27 01:17:09 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 06 03:34:49 2023
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	96	0.00
2	T	Dichlorodifluoromethane	50.000	45.430	9.1	84	0.00
3	P	Chloromethane	50.000	42.510	15.0	84	0.00
4	C	Vinyl Chloride	50.000	46.969	6.1#	90	0.00
5	T	Bromomethane	50.000	55.243	-10.5	115	0.00
6	T	Chloroethane	50.000	40.759	18.5	86	0.00
7	T	Trichlorofluoromethane	50.000	48.289	3.4	96	0.00
8	T	Diethyl Ether	50.000	50.380	-0.8	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.362	3.3	100	0.00
10	T	Methyl Iodide	50.000	62.817	-25.6#	106	0.00
11	T	Tert butyl alcohol	250.000	203.486	18.6	80	0.00
12	CM	1,1-Dichloroethene	50.000	48.209	3.6#	94	-0.01
13	T	Acrolein	250.000	287.013	-14.8	108	0.00
14	T	Allyl chloride	50.000	46.318	7.4	91	0.00
15	T	Acrylonitrile	250.000	250.265	-0.1	94	0.00
16	T	Acetone	250.000	272.540	-9.0	103	0.00
17	T	Carbon Disulfide	50.000	41.154	17.7	83	0.00
18	T	Methyl Acetate	50.000	46.735	6.5	94	0.00
19	T	Methyl tert-butyl Ether	50.000	52.215	-4.4	96	0.00
20	T	Methylene Chloride	50.000	50.016	-0.0	98	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.507	9.0	93	0.00
22	T	Diisopropyl ether	50.000	52.628	-5.3	98	0.00
23	T	Vinyl Acetate	250.000	257.841	-3.1	90	0.00
24	P	1,1-Dichloroethane	50.000	50.013	-0.0	99	0.00
25	T	2-Butanone	250.000	254.353	-1.7	93	0.00
26	T	2,2-Dichloropropane	50.000	53.052	-6.1	100	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.013	-2.0	99	0.00
28	T	Bromochloromethane	50.000	50.321	-0.6	93	0.00
29	T	Tetrahydrofuran	250.000	251.816	-0.7	91	0.00
30	C	Chloroform	50.000	50.690	-1.4#	101	0.00
31	T	Cyclohexane	50.000	44.701	10.6	92	0.00
32	T	1,1,1-Trichloroethane	50.000	51.148	-2.3	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.153	1.7	98	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35	S	Dibromofluoromethane	50.000	53.250	-6.5	101	0.00
36	T	1,1-Dichloropropene	50.000	54.553	-9.1	97	0.00
37	T	Ethyl Acetate	50.000	54.157	-8.3	93	0.00
38	T	Carbon Tetrachloride	50.000	53.554	-7.1	97	0.00
39	T	Methylcyclohexane	50.000	53.051	-6.1	90	0.00
40	TM	Benzene	50.000	54.375	-8.8	99	0.00
41	T	Methacrylonitrile	50.000	56.101	-12.2	94	0.00
42	TM	1,2-Dichloroethane	50.000	53.580	-7.2	99	0.00
43	T	Isopropyl Acetate	50.000	50.865	-1.7	93	0.00
44	TM	Trichloroethene	50.000	53.105	-6.2	98	0.00
45	C	1,2-Dichloropropane	50.000	55.305	-10.6#	102	0.00
46	T	Dibromomethane	50.000	55.774	-11.5	99	0.00
47	T	Bromodichloromethane	50.000	56.087	-12.2	100	0.00
48	T	Methyl methacrylate	50.000	55.001	-10.0	93	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	979.995	2.0	80	0.00
50	S	Toluene-d8	50.000	53.296	-6.6	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	283.376	-13.4	95	0.00
52	CM	Toluene	50.000	56.888	-13.8#	98	0.00
53	T	t-1,3-Dichloropropene	50.000	58.039	-16.1	99	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.389	-14.8	98	0.00
55	T	1,1,2-Trichloroethane	50.000	56.503	-13.0	102	0.00
56	T	Ethyl methacrylate	50.000	60.623	-21.2	95	0.00
57	T	1,3-Dichloropropane	50.000	57.062	-14.1	100	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	316.710	-26.7#	101	0.00
59	T	2-Hexanone	250.000	288.615	-15.4	94	0.00
60	T	Dibromochloromethane	50.000	59.714	-19.4	103	0.00
61	T	1,2-Dibromoethane	50.000	56.046	-12.1	100	0.00
62	S	4-Bromofluorobenzene	50.000	57.626	-15.3	100	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64	T	Tetrachloroethene	50.000	52.035	-4.1	100	0.00
65	PM	Chlorobenzene	50.000	52.910	-5.8	100	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.937	-11.9	104	0.00
67	C	Ethyl Benzene	50.000	56.611	-13.2#	98	0.00
68	T	m/p-Xylenes	100.000	118.476	-18.5	101	0.00
69	T	o-Xylene	50.000	56.768	-13.5	98	0.00
70	T	Styrene	50.000	61.731	-23.5	100	0.00
71	P	Bromoform	50.000	55.539	-11.1	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73	T	Isopropylbenzene	50.000	48.744	2.5	100	0.00
74	T	N-amyl acetate	50.000	48.325	3.3	92	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.889	-1.8	101	0.00
76	T	1,2,3-Trichloropropane	50.000	47.197	5.6	98	0.00
77	T	Bromobenzene	50.000	45.482	9.0	100	0.00
78	T	n-propylbenzene	50.000	51.538	-3.1	101	0.00
79	T	2-Chlorotoluene	50.000	48.114	3.8	103	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.329	-4.7	103	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.360	5.3	97	0.00
82	T	4-Chlorotoluene	50.000	49.231	1.5	100	0.00
83	T	tert-Butylbenzene	50.000	50.701	-1.4	99	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.906	-13.8	108	0.00
85	T	sec-Butylbenzene	50.000	51.286	-2.6	99	0.00
86	T	p-Isopropyltoluene	50.000	54.013	-8.0	100	0.00
87	T	1,3-Dichlorobenzene	50.000	51.896	-3.8	102	0.00
88	T	1,4-Dichlorobenzene	50.000	48.830	2.3	101	0.00
89	T	n-Butylbenzene	50.000	56.942	-13.9	100	0.00
90	T	Hexachloroethane	50.000	53.161	-6.3	103	0.00
91	T	1,2-Dichlorobenzene	50.000	51.471	-2.9	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.916	8.2	94	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.152	-12.3	91	0.00
94	T	Hexachlorobutadiene	50.000	51.237	-2.5	107	0.00
95	T	Naphthalene	50.000	47.845	4.3	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.658	2.7	88	0.00

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