Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103122\
Data File : VN075078.D
Acq On : 31 Oct 2022 11:15
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 01 06:12:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 2022
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	101	0.00
2	T	Dichlorodifluoromethane	50.000	43.413	13.2	90	0.00
3	P	Chloromethane	50.000	42.544	14.9	91	0.00
4	C	Vinyl Chloride	50.000	45.257	9.5#	93	0.00
5	T	Bromomethane	50.000	56.715	-13.4	103	0.00
6	T	Chloroethane	50.000	45.306	9.4	97	0.00
7	T	Trichlorofluoromethane	50.000	48.859	2.3	102	0.00
8	T	Diethyl Ether	50.000	47.933	4.1	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.674	2.7	102	0.00
10	T	Methyl Iodide	50.000	47.027	5.9	101	0.00
11	T	Tert butyl alcohol	250.000	217.136	13.1	97	0.00
12	CM	1,1-Dichloroethene	50.000	48.112	3.8#	101	0.00
13	T	Acrolein	250.000	241.317	3.5	103	0.00
14	T	Allyl chloride	50.000	49.475	1.0	100	0.00
15	T	Acrylonitrile	250.000	240.827	3.7	101	0.00
16	T	Acetone	250.000	267.607	-7.0	118	0.00
17	T	Carbon Disulfide	50.000	47.474	5.1	97	0.00
18	T	Methyl Acetate	50.000	47.373	5.3	100	-0.01
19	T	Methyl tert-butyl Ether	50.000	50.359	-0.7	104	0.00
20	T	Methylene Chloride	50.000	47.767	4.5	102	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.011	2.0	103	0.00
22	T	Diisopropyl ether	50.000	51.044	-2.1	105	0.00
23	T	Vinyl Acetate	250.000	223.927	10.4	91	0.00
24	P	1,1-Dichloroethane	50.000	50.310	-0.6	105	0.00
25	T	2-Butanone	250.000	245.938	1.6	105	0.00
26	T	2,2-Dichloropropane	50.000	52.230	-4.5	109	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.286	-0.6	104	0.00
28	T	Bromochloromethane	50.000	51.883	-3.8	106	0.00
29	T	Tetrahydrofuran	250.000	247.052	1.2	102	0.00
30	C	Chloroform	50.000	52.102	-4.2#	107	0.00
31	T	Cyclohexane	50.000	48.052	3.9	101	0.00
32	T	1,1,1-Trichloroethane	50.000	52.853	-5.7	108	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.488	-7.0	114	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35	S	Dibromofluoromethane	50.000	53.541	-7.1	111	0.00
36	T	1,1-Dichloropropene	50.000	52.090	-4.2	106	0.00
37	T	Ethyl Acetate	50.000	47.383	5.2	102	0.00
38	T	Carbon Tetrachloride	50.000	51.490	-3.0	103	0.00
39	T	Methylcyclohexane	50.000	51.606	-3.2	104	0.00
40	TM	Benzene	50.000	51.276	-2.6	105	0.00
41	T	Methacrylonitrile	50.000	51.003	-2.0	104	0.00
42	TM	1,2-Dichloroethane	50.000	51.004	-2.0	105	0.00
43	T	Isopropyl Acetate	50.000	49.427	1.1	100	0.00
44	TM	Trichloroethene	50.000	49.852	0.3	104	0.00
45	C	1,2-Dichloropropane	50.000	52.106	-4.2#	104	0.00
46	T	Dibromomethane	50.000	52.196	-4.4	108	0.00
47	T	Bromodichloromethane	50.000	52.273	-4.5	107	0.00
48	T	Methyl methacrylate	50.000	49.698	0.6	105	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	970.736	2.9	104	0.00
50	S	Toluene-d8	50.000	55.149	-10.3	112	0.00
51	T	4-Methyl-2-Pentanone	250.000	247.613	1.0	102	0.00
52	CM	Toluene	50.000	53.529	-7.1#	104	0.00
53	T	t-1,3-Dichloropropene	50.000	55.279	-10.6	106	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.864	-3.7	102	0.00
55	T	1,1,2-Trichloroethane	50.000	51.552	-3.1	103	0.00
56	T	Ethyl methacrylate	50.000	52.403	-4.8	102	0.00
57	T	1,3-Dichloropropane	50.000	51.805	-3.6	104	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	287.934	-15.2	110	0.00
59	T	2-Hexanone	250.000	251.576	-0.6	103	0.00
60	T	Dibromochloromethane	50.000	54.601	-9.2	106	0.00
61	T	1,2-Dibromoethane	50.000	53.462	-6.9	104	0.00
62	S	4-Bromofluorobenzene	50.000	56.696	-13.4	110	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64	T	Tetrachloroethene	50.000	53.884	-7.8	113	0.00
65	PM	Chlorobenzene	50.000	51.636	-3.3	106	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.636	-5.3	106	0.00
67	C	Ethyl Benzene	50.000	53.179	-6.4#	105	0.00
68	T	m/p-Xylenes	100.000	107.433	-7.4	103	0.00
69	T	o-Xylene	50.000	52.815	-5.6	104	0.00
70	T	Styrene	50.000	54.958	-9.9	106	0.00
71	P	Bromoform	50.000	54.515	-9.0	107	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73	T	Isopropylbenzene	50.000	49.941	0.1	103	0.00
74	T	N-amyl acetate	50.000	47.062	5.9	100	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.925	-5.8	101	0.00
76	T	1,2,3-Trichloropropane	50.000	43.074	13.9	85	0.00
77	T	Bromobenzene	50.000	50.047	-0.1	106	0.00
78	T	n-propylbenzene	50.000	52.386	-4.8	106	0.00
79	T	2-Chlorotoluene	50.000	49.613	0.8	102	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.551	-5.1	105	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	55.369	-10.7	112	0.00
82	T	4-Chlorotoluene	50.000	49.613	0.8	102	0.00
83	T	tert-Butylbenzene	50.000	50.832	-1.7	104	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.421	-4.8	105	0.00
85	T	sec-Butylbenzene	50.000	52.926	-5.9	106	0.00
86	T	p-Isopropyltoluene	50.000	54.445	-8.9	106	0.00
87	T	1,3-Dichlorobenzene	50.000	51.524	-3.0	104	0.00
88	T	1,4-Dichlorobenzene	50.000	51.581	-3.2	105	0.00
89	T	n-Butylbenzene	50.000	57.172	-14.3	110	0.00
90	T	Hexachloroethane	50.000	51.424	-2.8	103	0.00
91	T	1,2-Dichlorobenzene	50.000	50.612	-1.2	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.702	4.6	98	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.097	-12.2	109	0.00
94	T	Hexachlorobutadiene	50.000	51.781	-3.6	109	0.00
95	T	Naphthalene	50.000	52.021	-4.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.884	-9.8	109	0.00

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