Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120122\
Data File : VN075521.D
Acq On : 01 Dec 2022 17:54
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 02 04:38:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 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	103	0.00
2	T	Dichlorodifluoromethane	50.000	54.872	-9.7	115	0.00
3	P	Chloromethane	50.000	47.649	4.7	107	0.00
4	C	Vinyl Chloride	50.000	50.074	-0.1#	107	0.00
5	T	Bromomethane	50.000	50.855	-1.7	100	0.00
6	T	Chloroethane	50.000	51.028	-2.1	113	-0.01
7	T	Trichlorofluoromethane	50.000	49.807	0.4	106	-0.01
8	T	Diethyl Ether	50.000	50.923	-1.8	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.004	-2.0	107	0.00
10	T	Methyl Iodide	50.000	52.978	-6.0	110	0.00
11	T	Tert butyl alcohol	250.000	217.841	12.9	99	0.00
12	CM	1,1-Dichloroethene	50.000	50.481	-1.0#	106	0.00
13	T	Acrolein	250.000	278.860	-11.5	121	0.00
14	T	Allyl chloride	50.000	50.131	-0.3	113	-0.01
15	T	Acrylonitrile	250.000	239.303	4.3	101	0.00
16	T	Acetone	250.000	197.010	21.2	88	0.00
17	T	Carbon Disulfide	50.000	45.752	8.5	96	0.00
18	T	Methyl Acetate	50.000	50.681	-1.4	104	0.00
19	T	Methyl tert-butyl Ether	50.000	49.389	1.2	105	0.00
20	T	Methylene Chloride	50.000	52.811	-5.6	107	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.169	3.7	103	0.00
22	T	Diisopropyl ether	50.000	48.486	3.0	100	0.00
23	T	Vinyl Acetate	250.000	244.832	2.1	98	0.00
24	P	1,1-Dichloroethane	50.000	49.305	1.4	102	0.00
25	T	2-Butanone	250.000	222.437	11.0	97	0.00
26	T	2,2-Dichloropropane	50.000	48.600	2.8	102	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.861	-1.7	103	0.00
28	T	Bromochloromethane	50.000	46.469	7.1	99	0.00
29	T	Tetrahydrofuran	250.000	237.640	4.9	99	0.00
30	C	Chloroform	50.000	48.299	3.4#	104	0.00
31	T	Cyclohexane	50.000	45.407	9.2	101	0.00
32	T	1,1,1-Trichloroethane	50.000	50.055	-0.1	104	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.269	5.5	99	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35	S	Dibromofluoromethane	50.000	53.631	-7.3	101	0.00
36	T	1,1-Dichloropropene	50.000	52.672	-5.3	103	0.00
37	T	Ethyl Acetate	50.000	50.480	-1.0	95	0.00
38	T	Carbon Tetrachloride	50.000	54.838	-9.7	104	0.00
39	T	Methylcyclohexane	50.000	55.245	-10.5	106	0.00
40	TM	Benzene	50.000	53.077	-6.2	105	0.00
41	T	Methacrylonitrile	50.000	53.680	-7.4	107	0.00
42	TM	1,2-Dichloroethane	50.000	51.577	-3.2	103	0.00
43	T	Isopropyl Acetate	50.000	52.064	-4.1	100	0.00
44	TM	Trichloroethene	50.000	53.945	-7.9	107	0.00
45	C	1,2-Dichloropropane	50.000	51.117	-2.2#	101	0.00
46	T	Dibromomethane	50.000	52.972	-5.9	104	0.00
47	T	Bromodichloromethane	50.000	52.495	-5.0	102	0.00
48	T	Methyl methacrylate	50.000	51.082	-2.2	98	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	1024.239	-2.4	96	0.00
50	S	Toluene-d8	50.000	51.523	-3.0	96	0.00
51	T	4-Methyl-2-Pentanone	250.000	260.298	-4.1	101	0.00
52	CM	Toluene	50.000	55.143	-10.3#	105	0.00
53	T	t-1,3-Dichloropropene	50.000	55.459	-10.9	100	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.830	-11.7	103	0.00
55	T	1,1,2-Trichloroethane	50.000	53.889	-7.8	108	0.00
56	T	Ethyl methacrylate	50.000	56.593	-13.2	102	0.00
57	T	1,3-Dichloropropane	50.000	52.062	-4.1	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	265.395	-6.2	94	0.00
59	T	2-Hexanone	250.000	259.584	-3.8	99	0.00
60	T	Dibromochloromethane	50.000	57.250	-14.5	101	0.00
61	T	1,2-Dibromoethane	50.000	54.589	-9.2	105	0.00
62	S	4-Bromofluorobenzene	50.000	54.106	-8.2	99	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64	T	Tetrachloroethene	50.000	49.638	0.7	103	0.00
65	PM	Chlorobenzene	50.000	52.873	-5.7	104	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.384	-6.8	103	0.00
67	C	Ethyl Benzene	50.000	54.969	-9.9#	104	0.00
68	T	m/p-Xylenes	100.000	110.616	-10.6	106	0.00
69	T	o-Xylene	50.000	54.057	-8.1	106	0.00
70	T	Styrene	50.000	56.805	-13.6	105	0.00
71	P	Bromoform	50.000	56.849	-13.7	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73	T	Isopropylbenzene	50.000	52.905	-5.8	107	0.00
74	T	N-amyl acetate	50.000	53.350	-6.7	103	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.591	-1.2	107	0.00
76	T	1,2,3-Trichloropropane	50.000	50.888	-1.8	108	0.00
77	T	Bromobenzene	50.000	52.156	-4.3	107	0.00
78	T	n-propylbenzene	50.000	53.009	-6.0	104	0.00
79	T	2-Chlorotoluene	50.000	52.262	-4.5	106	0.00
80	T	1,3,5-Trimethylbenzene	50.000	54.713	-9.4	107	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.857	-5.7	100	0.00
82	T	4-Chlorotoluene	50.000	52.262	-4.5	106	0.00
83	T	tert-Butylbenzene	50.000	53.178	-6.4	106	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.461	-8.9	106	0.00
85	T	sec-Butylbenzene	50.000	55.212	-10.4	106	0.00
86	T	p-Isopropyltoluene	50.000	56.293	-12.6	106	0.00
87	T	1,3-Dichlorobenzene	50.000	51.862	-3.7	104	0.00
88	T	1,4-Dichlorobenzene	50.000	50.090	-0.2	103	0.00
89	T	n-Butylbenzene	50.000	53.086	-6.2	101	0.00
90	T	Hexachloroethane	50.000	54.434	-8.9	102	0.00
91	T	1,2-Dichlorobenzene	50.000	52.379	-4.8	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.800	-1.6	96	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.789	-9.6	99	0.00
94	T	Hexachlorobutadiene	50.000	53.481	-7.0	100	0.00
95	T	Naphthalene	50.000	53.785	-7.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.789	-7.6	101	0.00

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