Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111821\
Data File : VN069569.D
Acq On : 18 Nov 2021 22:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 19 03:21:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 09 18:18:22 2021
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	95	0.00
2	T	Dichlorodifluoromethane	50.000	44.895	10.2	81	0.00
3	P	Chloromethane	50.000	43.000	14.0	85	0.00
4	C	Vinyl Chloride	50.000	43.164	13.7#	81	0.00
5	T	Bromomethane	50.000	51.579	-3.2	104	-0.02
6	T	Chloroethane	50.000	41.762	16.5	80	-0.01
7	T	Trichlorofluoromethane	50.000	41.200	17.6	77	0.00
8	T	Diethyl Ether	50.000	49.415	1.2	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.068	5.9	89	0.00
10	T	Methyl Iodide	50.000	49.674	0.7	94	0.00
11	T	Tert butyl alcohol	250.000	280.170	-12.1	108	0.00
12	CM	1,1-Dichloroethene	50.000	46.624	6.8#	88	0.00
13	T	Acrolein	250.000	379.351	-51.7#	148	0.00
14	T	Allyl chloride	50.000	48.246	3.5	91	0.00
15	T	Acrylonitrile	250.000	282.607	-13.0	106	0.00
16	T	Acetone	250.000	224.327	10.3	84	0.00
17	T	Carbon Disulfide	50.000	37.723	24.6	71	0.00
18	T	Methyl Acetate	50.000	52.741	-5.5	103	0.00
19	T	Methyl tert-butyl Ether	50.000	51.899	-3.8	97	0.00
20	T	Methylene Chloride	50.000	46.559	6.9	94	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.718	6.6	89	0.00
22	T	Diisopropyl ether	50.000	51.802	-3.6	97	0.00
23	T	Vinyl Acetate	250.000	263.892	-5.6	96	0.00
24	P	1,1-Dichloroethane	50.000	49.009	2.0	93	0.00
25	T	2-Butanone	250.000	270.362	-8.1	100	0.00
26	T	2,2-Dichloropropane	50.000	41.321	17.4	75	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.740	0.5	93	0.00
28	T	Bromochloromethane	50.000	55.830	-11.7	110	0.00
29	T	Tetrahydrofuran	250.000	285.406	-14.2	103	0.00
30	C	Chloroform	50.000	51.008	-2.0#	96	0.00
31	T	Cyclohexane	50.000	41.984	16.0	84	0.00
32	T	1,1,1-Trichloroethane	50.000	50.246	-0.5	92	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.951	-3.9	105	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35	S	Dibromofluoromethane	50.000	54.034	-8.1	107	0.00
36	T	1,1-Dichloropropene	50.000	47.655	4.7	87	0.00
37	T	Ethyl Acetate	50.000	57.735	-15.5	103	0.00
38	T	Carbon Tetrachloride	50.000	49.973	0.1	90	0.00
39	T	Methylcyclohexane	50.000	44.730	10.5	80	0.00
40	TM	Benzene	50.000	49.337	1.3	92	0.00
41	T	Methacrylonitrile	50.000	54.751	-9.5	106	0.00
42	TM	1,2-Dichloroethane	50.000	51.723	-3.4	97	0.00
43	T	Isopropyl Acetate	50.000	54.706	-9.4	99	0.00
44	TM	Trichloroethene	50.000	49.332	1.3	92	0.00
45	C	1,2-Dichloropropane	50.000	51.797	-3.6#	95	0.00
46	T	Dibromomethane	50.000	50.906	-1.8	94	0.00
47	T	Bromodichloromethane	50.000	52.939	-5.9	93	0.00
48	T	Methyl methacrylate	50.000	54.759	-9.5	95	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1063.948	-6.4	107	0.00
50	S	Toluene-d8	50.000	52.026	-4.1	99	0.00
51	T	4-Methyl-2-Pentanone	250.000	297.313	-18.9	104	0.00
52	CM	Toluene	50.000	50.515	-1.0#	91	0.00
53	T	t-1,3-Dichloropropene	50.000	44.596	10.8	89	0.00
54	T	cis-1,3-Dichloropropene	50.000	45.517	9.0	89	0.00
55	T	1,1,2-Trichloroethane	50.000	53.458	-6.9	96	0.00
56	T	Ethyl methacrylate	50.000	48.939	2.1	97	0.00
57	T	1,3-Dichloropropane	50.000	52.844	-5.7	97	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	223.006	10.8	99	0.00
59	T	2-Hexanone	250.000	260.212	-4.1	102	0.00
60	T	Dibromochloromethane	50.000	47.444	5.1	95	0.00
61	T	1,2-Dibromoethane	50.000	49.501	1.0	96	0.00
62	S	4-Bromofluorobenzene	50.000	54.436	-8.9	104	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64	T	Tetrachloroethene	50.000	49.010	2.0	91	0.00
65	PM	Chlorobenzene	50.000	50.373	-0.7	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.719	-7.4	94	0.00
67	C	Ethyl Benzene	50.000	50.193	-0.4#	91	0.00
68	T	m/p-Xylenes	100.000	99.566	0.4	88	0.00
69	T	o-Xylene	50.000	51.038	-2.1	91	0.00
70	T	Styrene	50.000	47.362	5.3	92	0.00
71	P	Bromoform	50.000	46.506	7.0	95	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73	T	Isopropylbenzene	50.000	49.899	0.2	90	0.00
74	T	N-amyl acetate	50.000	55.802	-11.6	96	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.108	-6.2	98	0.00
76	T	1,2,3-Trichloropropane	50.000	52.458	-4.9	95	0.00
77	T	Bromobenzene	50.000	51.231	-2.5	94	0.00
78	T	n-propylbenzene	50.000	50.117	-0.2	89	0.00
79	T	2-Chlorotoluene	50.000	50.078	-0.2	92	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.395	-0.8	90	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.621	8.8	89	0.00
82	T	4-Chlorotoluene	50.000	49.777	0.4	90	0.00
83	T	tert-Butylbenzene	50.000	51.741	-3.5	92	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.042	-2.1	89	0.00
85	T	sec-Butylbenzene	50.000	51.023	-2.0	89	0.00
86	T	p-Isopropyltoluene	50.000	50.942	-1.9	88	0.00
87	T	1,3-Dichlorobenzene	50.000	50.094	-0.2	89	0.00
88	T	1,4-Dichlorobenzene	50.000	49.149	1.7	88	0.00
89	T	n-Butylbenzene	50.000	48.976	2.0	84	0.00
90	T	Hexachloroethane	50.000	47.299	5.4	89	0.00
91	T	1,2-Dichlorobenzene	50.000	51.893	-3.8	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.100	-6.2	101	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.465	7.1	89	0.00
94	T	Hexachlorobutadiene	50.000	51.522	-3.0	88	0.00
95	T	Naphthalene	50.000	51.437	-2.9	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.860	0.3	96	0.00

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