Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062824\
Data File : VN082741.D
Acq On : 28 Jun 2024 10:21
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 28 23:01:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 28 06:02:21 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	109	0.00
2	T	Dichlorodifluoromethane	50.000	46.286	7.4	95	0.00
3	P	Chloromethane	50.000	44.201	11.6	104	0.00
4	C	Vinyl Chloride	50.000	44.040	11.9#	97	0.00
5	T	Bromomethane	50.000	38.146	23.7	88	0.00
6	T	Chloroethane	50.000	40.957	18.1	92	0.00
7	T	Trichlorofluoromethane	50.000	45.642	8.7	101	0.00
8	T	Diethyl Ether	50.000	48.759	2.5	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.264	7.5	101	0.00
10	T	Methyl Iodide	50.000	51.301	-2.6	101	0.00
11	T	Tert butyl alcohol	250.000	201.914	19.2	88	0.00
12	CM	1,1-Dichloroethene	50.000	45.815	8.4#	98	0.00
13	T	Acrolein	250.000	250.032	-0.0	95	0.00
14	T	Allyl chloride	50.000	53.590	-7.2	116	0.00
15	T	Acrylonitrile	250.000	219.427	12.2	93	0.00
16	T	Acetone	250.000	214.236	14.3	97	0.00
17	T	Carbon Disulfide	50.000	42.634	14.7	97	0.00
18	T	Methyl Acetate	50.000	41.808	16.4	94	0.00
19	T	Methyl tert-butyl Ether	50.000	48.085	3.8	100	0.00
20	T	Methylene Chloride	50.000	40.755	18.5	99	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.852	6.3	102	0.00
22	T	Diisopropyl ether	50.000	49.575	0.8	101	0.00
23	T	Vinyl Acetate	250.000	251.197	-0.5	102	0.00
24	P	1,1-Dichloroethane	50.000	47.061	5.9	103	0.00
25	T	2-Butanone	250.000	226.728	9.3	97	0.00
26	T	2,2-Dichloropropane	50.000	66.478	-33.0#	141	0.00
27	T	cis-1,2-Dichloroethene	50.000	47.870	4.3	102	0.00
28	T	Bromochloromethane	50.000	51.558	-3.1	127	0.00
29	T	Tetrahydrofuran	250.000	225.283	9.9	93	0.00
30	C	Chloroform	50.000	45.589	8.8#	102	0.00
31	T	Cyclohexane	50.000	44.917	10.2	103	0.00
32	T	1,1,1-Trichloroethane	50.000	46.277	7.4	103	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.784	0.4	112	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35	S	Dibromofluoromethane	50.000	52.225	-4.5	114	0.00
36	T	1,1-Dichloropropene	50.000	50.164	-0.3	102	0.00
37	T	Ethyl Acetate	50.000	45.955	8.1	93	0.00
38	T	Carbon Tetrachloride	50.000	47.478	5.0	103	0.00
39	T	Methylcyclohexane	50.000	54.420	-8.8	108	0.00
40	TM	Benzene	50.000	47.534	4.9	101	0.00
41	T	Methacrylonitrile	50.000	48.529	2.9	99	0.00
42	TM	1,2-Dichloroethane	50.000	45.998	8.0	102	0.00
43	T	Isopropyl Acetate	50.000	45.570	8.9	97	0.00
44	TM	Trichloroethene	50.000	46.404	7.2	101	0.00
45	C	1,2-Dichloropropane	50.000	48.056	3.9#	102	0.00
46	T	Dibromomethane	50.000	46.948	6.1	102	0.00
47	T	Bromodichloromethane	50.000	47.931	4.1	102	0.00
48	T	Methyl methacrylate	50.000	47.016	6.0	97	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	946.654	5.3	92	0.00
50	S	Toluene-d8	50.000	52.820	-5.6	113	0.00
51	T	4-Methyl-2-Pentanone	250.000	234.705	6.1	95	0.00
52	CM	Toluene	50.000	51.117	-2.2#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	52.720	-5.4	107	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.081	-6.2	108	0.00
55	T	1,1,2-Trichloroethane	50.000	48.317	3.4	102	0.00
56	T	Ethyl methacrylate	50.000	51.559	-3.1	97	0.00
57	T	1,3-Dichloropropane	50.000	48.210	3.6	101	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	258.990	-3.6	103	0.00
59	T	2-Hexanone	250.000	241.902	3.2	95	0.00
60	T	Dibromochloromethane	50.000	47.617	4.8	99	0.00
61	T	1,2-Dibromoethane	50.000	46.870	6.3	99	0.00
62	S	4-Bromofluorobenzene	50.000	53.173	-6.3	111	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64	T	Tetrachloroethene	50.000	46.710	6.6	100	0.00
65	PM	Chlorobenzene	50.000	48.060	3.9	103	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.032	1.9	103	0.00
67	C	Ethyl Benzene	50.000	50.200	-0.4#	100	0.00
68	T	m/p-Xylenes	100.000	105.712	-5.7	100	0.00
69	T	o-Xylene	50.000	52.292	-4.6	101	0.00
70	T	Styrene	50.000	53.282	-6.6	100	0.00
71	P	Bromoform	50.000	48.363	3.3	97	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73	T	Isopropylbenzene	50.000	50.232	-0.5	102	0.00
74	T	N-amyl acetate	50.000	48.255	3.5	97	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	40.339	19.3	95	0.00
76	T	1,2,3-Trichloropropane	50.000	43.475	13.0	108	0.00
77	T	Bromobenzene	50.000	49.185	1.6	102	0.00
78	T	n-propylbenzene	50.000	50.369	-0.7	101	0.00
79	T	2-Chlorotoluene	50.000	47.874	4.3	100	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.322	-2.6	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.131	-2.3	93	0.00
82	T	4-Chlorotoluene	50.000	49.090	1.8	100	0.00
83	T	tert-Butylbenzene	50.000	50.979	-2.0	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.826	-5.7	101	0.00
85	T	sec-Butylbenzene	50.000	51.970	-3.9	100	0.00
86	T	p-Isopropyltoluene	50.000	54.125	-8.3	103	0.00
87	T	1,3-Dichlorobenzene	50.000	47.988	4.0	104	0.00
88	T	1,4-Dichlorobenzene	50.000	44.618	10.8	99	0.00
89	T	n-Butylbenzene	50.000	51.909	-3.8	108	0.00
90	T	Hexachloroethane	50.000	47.811	4.4	109	0.00
91	T	1,2-Dichlorobenzene	50.000	47.449	5.1	108	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.384	9.2	104	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.936	0.1	102	0.00
94	T	Hexachlorobutadiene	50.000	45.755	8.5	102	0.00
95	T	Naphthalene	50.000	50.463	-0.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.660	4.7	100	0.00

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