Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111824\
Data File : VN084933.D
Acq On : 18 Nov 2024 20:28
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 19 00:35:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 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	102	0.00
2	T	Dichlorodifluoromethane	50.000	45.109	9.8	96	0.00
3	P	Chloromethane	50.000	42.833	14.3	88	0.00
4	C	Vinyl Chloride	50.000	47.581	4.8#	99	0.00
5	T	Bromomethane	50.000	44.262	11.5	100	-0.05
6	T	Chloroethane	50.000	48.846	2.3	101	-0.05
7	T	Trichlorofluoromethane	50.000	47.655	4.7	103	-0.04
8	T	Diethyl Ether	50.000	51.116	-2.2	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.131	3.7	101	-0.02
10	T	Methyl Iodide	50.000	49.751	0.5	106	-0.02
11	T	Tert butyl alcohol	250.000	303.429	-21.4	136	0.02
12	CM	1,1-Dichloroethene	50.000	47.374	5.3#	102	-0.02
13	T	Acrolein	250.000	254.599	-1.8	112	0.00
14	T	Allyl chloride	50.000	51.780	-3.6	106	-0.01
15	T	Acrylonitrile	250.000	287.886	-15.2	119	0.00
16	T	Acetone	250.000	307.136	-22.9	128	0.00
17	T	Carbon Disulfide	50.000	40.121	19.8	89	-0.01
18	T	Methyl Acetate	50.000	54.417	-8.8	112	0.00
19	T	Methyl tert-butyl Ether	50.000	55.721	-11.4	113	0.00
20	T	Methylene Chloride	50.000	48.673	2.7	105	-0.01
21	T	trans-1,2-Dichloroethene	50.000	47.023	6.0	99	-0.01
22	T	Diisopropyl ether	50.000	53.125	-6.3	107	0.00
23	T	Vinyl Acetate	250.000	291.453	-16.6	116	0.00
24	P	1,1-Dichloroethane	50.000	49.800	0.4	105	-0.01
25	T	2-Butanone	250.000	309.609	-23.8	135	0.00
26	T	2,2-Dichloropropane	50.000	47.576	4.8	99	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.919	0.2	105	0.00
28	T	Bromochloromethane	50.000	44.372	11.3	78	0.00
29	T	Tetrahydrofuran	250.000	307.750	-23.1	126	0.00
30	C	Chloroform	50.000	51.255	-2.5#	108	0.00
31	T	Cyclohexane	50.000	46.940	6.1	102	0.00
32	T	1,1,1-Trichloroethane	50.000	51.066	-2.1	107	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.866	4.3	98	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35	S	Dibromofluoromethane	50.000	47.234	5.5	98	0.00
36	T	1,1-Dichloropropene	50.000	47.043	5.9	103	0.00
37	T	Ethyl Acetate	50.000	56.012	-12.0	120	0.00
38	T	Carbon Tetrachloride	50.000	49.090	1.8	106	0.00
39	T	Methylcyclohexane	50.000	52.156	-4.3	103	0.00
40	TM	Benzene	50.000	47.198	5.6	104	0.00
41	T	Methacrylonitrile	50.000	58.026	-16.1	114	0.00
42	TM	1,2-Dichloroethane	50.000	49.802	0.4	104	0.00
43	T	Isopropyl Acetate	50.000	74.336	-48.7#	162	0.00
44	TM	Trichloroethene	50.000	47.162	5.7	103	0.00
45	C	1,2-Dichloropropane	50.000	49.819	0.4#	107	0.00
46	T	Dibromomethane	50.000	49.178	1.6	106	0.00
47	T	Bromodichloromethane	50.000	50.082	-0.2	107	0.00
48	T	Methyl methacrylate	50.000	59.886	-19.8	121	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1090.372	-9.0	112	0.00
50	S	Toluene-d8	50.000	46.776	6.4	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	306.803	-22.7	124	0.00
52	CM	Toluene	50.000	50.701	-1.4#	105	0.00
53	T	t-1,3-Dichloropropene	50.000	49.671	0.7	105	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.377	1.2	103	0.00
55	T	1,1,2-Trichloroethane	50.000	50.079	-0.2	107	0.00
56	T	Ethyl methacrylate	50.000	61.743	-23.5	116	0.00
57	T	1,3-Dichloropropane	50.000	51.295	-2.6	109	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	281.679	-12.7	102	0.00
59	T	2-Hexanone	250.000	316.584	-26.6#	127	0.00
60	T	Dibromochloromethane	50.000	52.207	-4.4	106	0.00
61	T	1,2-Dibromoethane	50.000	50.998	-2.0	110	0.00
62	S	4-Bromofluorobenzene	50.000	49.714	0.6	99	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64	T	Tetrachloroethene	50.000	46.312	7.4	104	0.00
65	PM	Chlorobenzene	50.000	46.248	7.5	104	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.498	3.0	107	0.00
67	C	Ethyl Benzene	50.000	50.556	-1.1#	106	0.00
68	T	m/p-Xylenes	100.000	99.232	0.8	102	0.00
69	T	o-Xylene	50.000	52.510	-5.0	107	0.00
70	T	Styrene	50.000	50.339	-0.7	102	0.00
71	P	Bromoform	50.000	49.409	1.2	104	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73	T	Isopropylbenzene	50.000	49.124	1.8	106	0.00
74	T	N-amyl acetate	50.000	55.303	-10.6	119	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.835	2.3	117	0.00
76	T	1,2,3-Trichloropropane	50.000	46.770	6.5	116	0.00
77	T	Bromobenzene	50.000	42.912	14.2	101	0.00
78	T	n-propylbenzene	50.000	47.792	4.4	102	0.00
79	T	2-Chlorotoluene	50.000	46.778	6.4	105	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.629	0.7	103	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.979	4.0	111	0.00
82	T	4-Chlorotoluene	50.000	43.956	12.1	100	0.00
83	T	tert-Butylbenzene	50.000	52.173	-4.3	109	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.998	2.0	102	0.00
85	T	sec-Butylbenzene	50.000	48.629	2.7	103	0.00
86	T	p-Isopropyltoluene	50.000	49.923	0.2	100	0.00
87	T	1,3-Dichlorobenzene	50.000	40.990	18.0	99	0.00
88	T	1,4-Dichlorobenzene	50.000	44.033	11.9	98	0.00
89	T	n-Butylbenzene	50.000	45.133	9.7	99	0.00
90	T	Hexachloroethane	50.000	43.568	12.9	101	0.00
91	T	1,2-Dichlorobenzene	50.000	43.076	13.8	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.378	1.2	119	0.00
93	T	1,2,4-Trichlorobenzene	50.000	39.248	21.5	96	0.00
94	T	Hexachlorobutadiene	50.000	39.243	21.5	99	0.00
95	T	Naphthalene	50.000	47.466	5.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.326	19.3	99	0.00

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