Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100424\
Data File : VX043272.D
Acq On : 04 Oct 2024 08:26
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 04 23:22:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 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	91	0.00
2	T	Dichlorodifluoromethane	50.000	46.772	6.5	83	0.00
3	P	Chloromethane	50.000	45.083	9.8	82	0.00
4	C	Vinyl Chloride	50.000	45.895	8.2#	83	0.00
5	T	Bromomethane	50.000	46.510	7.0	87	0.00
6	T	Chloroethane	50.000	58.179	-16.4	105	0.00
7	T	Trichlorofluoromethane	50.000	49.057	1.9	92	0.00
8	T	Diethyl Ether	50.000	49.088	1.8	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.646	6.7	85	0.00
10	T	Methyl Iodide	50.000	47.638	4.7	85	0.00
11	T	Tert butyl alcohol	250.000	284.545	-13.8	101	0.00
12	CM	1,1-Dichloroethene	50.000	45.298	9.4#	84	0.00
13	T	Acrolein	250.000	263.871	-5.5	96	0.00
14	T	Allyl chloride	50.000	49.670	0.7	91	0.00
15	T	Acrylonitrile	250.000	258.568	-3.4	94	0.00
16	T	Acetone	250.000	290.881	-16.4	114	0.00
17	T	Carbon Disulfide	50.000	41.928	16.1	78	0.00
18	T	Methyl Acetate	50.000	54.984	-10.0	97	0.00
19	T	Methyl tert-butyl Ether	50.000	50.874	-1.7	93	0.00
20	T	Methylene Chloride	50.000	47.210	5.6	89	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.105	5.8	86	0.00
22	T	Diisopropyl ether	50.000	50.590	-1.2	92	0.00
23	T	Vinyl Acetate	250.000	267.348	-6.9	93	0.00
24	P	1,1-Dichloroethane	50.000	49.339	1.3	90	0.00
25	T	2-Butanone	250.000	269.125	-7.6	98	0.00
26	T	2,2-Dichloropropane	50.000	49.055	1.9	90	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.579	2.8	90	0.00
28	T	Bromochloromethane	50.000	48.148	3.7	92	0.00
29	T	Tetrahydrofuran	250.000	252.348	-0.9	94	0.00
30	C	Chloroform	50.000	48.201	3.6#	90	0.00
31	T	Cyclohexane	50.000	43.549	12.9	81	0.00
32	T	1,1,1-Trichloroethane	50.000	46.994	6.0	86	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.319	-2.6	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35	S	Dibromofluoromethane	50.000	50.805	-1.6	95	0.00
36	T	1,1-Dichloropropene	50.000	44.728	10.5	83	0.00
37	T	Ethyl Acetate	50.000	50.379	-0.8	94	0.00
38	T	Carbon Tetrachloride	50.000	46.191	7.6	84	0.00
39	T	Methylcyclohexane	50.000	44.955	10.1	83	0.00
40	TM	Benzene	50.000	46.897	6.2	87	0.00
41	T	Methacrylonitrile	50.000	52.772	-5.5	92	0.00
42	TM	1,2-Dichloroethane	50.000	49.295	1.4	90	0.00
43	T	Isopropyl Acetate	50.000	50.284	-0.6	90	0.00
44	TM	Trichloroethene	50.000	45.597	8.8	86	0.00
45	C	1,2-Dichloropropane	50.000	48.371	3.3#	88	0.00
46	T	Dibromomethane	50.000	49.887	0.2	91	0.00
47	T	Bromodichloromethane	50.000	49.865	0.3	89	0.00
48	T	Methyl methacrylate	50.000	49.430	1.1	89	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1099.879	-10.0	98	0.00
50	S	Toluene-d8	50.000	48.443	3.1	88	0.00
51	T	4-Methyl-2-Pentanone	250.000	255.609	-2.2	91	0.00
52	CM	Toluene	50.000	46.472	7.1#	84	0.00
53	T	t-1,3-Dichloropropene	50.000	50.802	-1.6	88	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.877	0.2	90	0.00
55	T	1,1,2-Trichloroethane	50.000	49.807	0.4	89	0.00
56	T	Ethyl methacrylate	50.000	51.846	-3.7	89	0.00
57	T	1,3-Dichloropropane	50.000	49.384	1.2	89	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	248.809	0.5	84	0.00
59	T	2-Hexanone	250.000	267.315	-6.9	95	0.00
60	T	Dibromochloromethane	50.000	50.767	-1.5	88	0.00
61	T	1,2-Dibromoethane	50.000	49.545	0.9	89	0.00
62	S	4-Bromofluorobenzene	50.000	51.844	-3.7	92	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64	T	Tetrachloroethene	50.000	44.869	10.3	83	0.00
65	PM	Chlorobenzene	50.000	46.550	6.9	87	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.697	2.6	87	0.00
67	C	Ethyl Benzene	50.000	46.288	7.4#	83	0.00
68	T	m/p-Xylenes	100.000	92.329	7.7	84	0.00
69	T	o-Xylene	50.000	46.857	6.3	86	0.00
70	T	Styrene	50.000	49.768	0.5	88	0.00
71	P	Bromoform	50.000	51.496	-3.0	90	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73	T	Isopropylbenzene	50.000	43.795	12.4	83	0.00
74	T	N-amyl acetate	50.000	47.122	5.8	90	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.203	5.6	91	0.00
76	T	1,2,3-Trichloropropane	50.000	46.753	6.5	92	0.00
77	T	Bromobenzene	50.000	45.357	9.3	88	0.00
78	T	n-propylbenzene	50.000	45.434	9.1	84	0.00
79	T	2-Chlorotoluene	50.000	45.030	9.9	88	0.00
80	T	1,3,5-Trimethylbenzene	50.000	45.063	9.9	87	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.202	5.6	92	0.00
82	T	4-Chlorotoluene	50.000	45.868	8.3	89	0.00
83	T	tert-Butylbenzene	50.000	43.954	12.1	85	0.00
84	T	1,2,4-Trimethylbenzene	50.000	45.288	9.4	86	0.00
85	T	sec-Butylbenzene	50.000	44.871	10.3	85	0.00
86	T	p-Isopropyltoluene	50.000	45.311	9.4	86	0.00
87	T	1,3-Dichlorobenzene	50.000	46.825	6.3	91	0.00
88	T	1,4-Dichlorobenzene	50.000	45.532	8.9	91	0.00
89	T	n-Butylbenzene	50.000	47.602	4.8	88	0.00
90	T	Hexachloroethane	50.000	45.226	9.5	84	0.00
91	T	1,2-Dichlorobenzene	50.000	46.317	7.4	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.029	5.9	89	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.858	2.3	91	0.00
94	T	Hexachlorobutadiene	50.000	46.839	6.3	87	0.00
95	T	Naphthalene	50.000	46.988	6.0	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.633	4.7	91	0.00

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