Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031423\
Data File : VX034476.D
Acq On : 14 Mar 2023 19:38
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 15 06:52:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
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	85	0.00
2	T	Dichlorodifluoromethane	50.000	43.878	12.2	72	0.00
3	P	Chloromethane	50.000	45.210	9.6	77	0.00
4	C	Vinyl Chloride	50.000	47.047	5.9#	79	0.00
5	T	Bromomethane	50.000	49.610	0.8	77	0.00
6	T	Chloroethane	50.000	51.632	-3.3	83	0.00
7	T	Trichlorofluoromethane	50.000	48.521	3.0	79	0.00
8	T	Diethyl Ether	50.000	53.502	-7.0	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	43.122	13.8	70	0.00
10	T	Methyl Iodide	50.000	51.000	-2.0	85	0.00
11	T	Tert butyl alcohol	250.000	238.139	4.7	91	0.00
12	CM	1,1-Dichloroethene	50.000	44.404	11.2#	75	0.00
13	T	Acrolein	250.000	269.492	-7.8	100	0.00
14	T	Allyl chloride	50.000	45.474	9.1	79	0.00
15	T	Acrylonitrile	250.000	259.590	-3.8	88	0.00
16	T	Acetone	250.000	208.769	16.5	71	0.00
17	T	Carbon Disulfide	50.000	40.091	19.8	70	0.00
18	T	Methyl Acetate	50.000	50.344	-0.7	88	0.00
19	T	Methyl tert-butyl Ether	50.000	49.873	0.3	85	0.00
20	T	Methylene Chloride	50.000	45.867	8.3	82	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.051	3.9	78	0.00
22	T	Diisopropyl ether	50.000	51.213	-2.4	84	0.00
23	T	Vinyl Acetate	250.000	257.170	-2.9	84	0.00
24	P	1,1-Dichloroethane	50.000	48.347	3.3	81	0.00
25	T	2-Butanone	250.000	247.723	0.9	83	0.00
26	T	2,2-Dichloropropane	50.000	43.571	12.9	73	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.481	3.0	81	0.00
28	T	Bromochloromethane	50.000	50.758	-1.5	84	0.00
29	T	Tetrahydrofuran	250.000	263.776	-5.5	89	0.00
30	C	Chloroform	50.000	50.890	-1.8#	83	0.00
31	T	Cyclohexane	50.000	43.668	12.7	70	0.00
32	T	1,1,1-Trichloroethane	50.000	47.846	4.3	78	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.968	-3.9	100	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35	S	Dibromofluoromethane	50.000	50.502	-1.0	98	0.00
36	T	1,1-Dichloropropene	50.000	44.036	11.9	74	0.00
37	T	Ethyl Acetate	50.000	49.014	2.0	86	0.00
38	T	Carbon Tetrachloride	50.000	44.681	10.6	75	0.00
39	T	Methylcyclohexane	50.000	41.405	17.2	67	0.00
40	TM	Benzene	50.000	47.424	5.2	82	0.00
41	T	Methacrylonitrile	50.000	50.369	-0.7	88	0.00
42	TM	1,2-Dichloroethane	50.000	49.684	0.6	85	0.00
43	T	Isopropyl Acetate	50.000	49.986	0.0	86	0.00
44	TM	Trichloroethene	50.000	45.687	8.6	79	0.00
45	C	1,2-Dichloropropane	50.000	48.813	2.4#	84	0.00
46	T	Dibromomethane	50.000	49.412	1.2	86	0.00
47	T	Bromodichloromethane	50.000	49.490	1.0	83	0.00
48	T	Methyl methacrylate	50.000	49.404	1.2	84	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1062.500	-6.3	95	0.00
50	S	Toluene-d8	50.000	51.074	-2.1	96	0.00
51	T	4-Methyl-2-Pentanone	250.000	262.706	-5.1	89	0.00
52	CM	Toluene	50.000	48.511	3.0#	82	0.00
53	T	t-1,3-Dichloropropene	50.000	49.670	0.7	81	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.129	1.7	81	0.00
55	T	1,1,2-Trichloroethane	50.000	51.569	-3.1	86	0.00
56	T	Ethyl methacrylate	50.000	51.169	-2.3	85	0.00
57	T	1,3-Dichloropropane	50.000	50.156	-0.3	85	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	242.537	3.0	92	0.00
59	T	2-Hexanone	250.000	262.608	-5.0	89	0.00
60	T	Dibromochloromethane	50.000	51.462	-2.9	84	0.00
61	T	1,2-Dibromoethane	50.000	50.252	-0.5	85	0.00
62	S	4-Bromofluorobenzene	50.000	51.716	-3.4	99	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64	T	Tetrachloroethene	50.000	44.615	10.8	78	0.00
65	PM	Chlorobenzene	50.000	46.415	7.2	84	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.718	2.6	85	0.00
67	C	Ethyl Benzene	50.000	47.439	5.1#	83	0.00
68	T	m/p-Xylenes	100.000	93.503	6.5	82	0.00
69	T	o-Xylene	50.000	47.011	6.0	85	0.00
70	T	Styrene	50.000	49.032	1.9	86	0.00
71	P	Bromoform	50.000	48.419	3.2	83	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73	T	Isopropylbenzene	50.000	45.769	8.5	82	0.00
74	T	N-amyl acetate	50.000	49.168	1.7	89	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.324	1.4	90	0.00
76	T	1,2,3-Trichloropropane	50.000	45.436	9.1	87	0.00
77	T	Bromobenzene	50.000	47.039	5.9	85	0.00
78	T	n-propylbenzene	50.000	46.743	6.5	81	0.00
79	T	2-Chlorotoluene	50.000	47.190	5.6	84	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.055	5.9	83	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.240	9.5	80	0.00
82	T	4-Chlorotoluene	50.000	47.686	4.6	84	0.00
83	T	tert-Butylbenzene	50.000	46.560	6.9	83	0.00
84	T	1,2,4-Trimethylbenzene	50.000	46.885	6.2	84	0.00
85	T	sec-Butylbenzene	50.000	45.090	9.8	79	0.00
86	T	p-Isopropyltoluene	50.000	45.917	8.2	79	0.00
87	T	1,3-Dichlorobenzene	50.000	45.941	8.1	83	0.00
88	T	1,4-Dichlorobenzene	50.000	45.482	9.0	84	0.00
89	T	n-Butylbenzene	50.000	45.132	9.7	76	0.00
90	T	Hexachloroethane	50.000	45.517	9.0	77	0.00
91	T	1,2-Dichlorobenzene	50.000	47.036	5.9	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.521	5.0	83	0.00
93	T	1,2,4-Trichlorobenzene	50.000	44.168	11.7	75	0.00
94	T	Hexachlorobutadiene	50.000	39.886	20.2	68	0.00
95	T	Naphthalene	50.000	47.312	5.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.218	9.6	79	0.00

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