Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091323\
Data File : VX037707.D
Acq On : 13 Sep 2023 20:10
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 14 02:26:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 12 10:10:04 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	138	0.00
2	T	Dichlorodifluoromethane	50.000	43.575	12.8	120	0.00
3	P	Chloromethane	50.000	41.579	16.8	119	0.00
4	C	Vinyl Chloride	50.000	43.013	14.0#	122	0.00
5	T	Bromomethane	50.000	37.168	25.7#	101	0.00
6	T	Chloroethane	50.000	44.463	11.1	133	0.00
7	T	Trichlorofluoromethane	50.000	43.954	12.1	117	0.00
8	T	Diethyl Ether	50.000	42.880	14.2	116	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.564	6.9	131	0.00
10	T	Methyl Iodide	50.000	51.538	-3.1	139	0.00
11	T	Tert butyl alcohol	250.000	250.729	-0.3	136	0.00
12	CM	1,1-Dichloroethene	50.000	46.125	7.8#	133	0.00
13	T	Acrolein	250.000	231.894	7.2	127	0.00
14	T	Allyl chloride	50.000	44.250	11.5	124	0.00
15	T	Acrylonitrile	250.000	228.773	8.5	125	0.00
16	T	Acetone	250.000	216.036	13.6	124	0.00
17	T	Carbon Disulfide	50.000	41.907	16.2	122	0.00
18	T	Methyl Acetate	50.000	45.824	8.4	128	0.00
19	T	Methyl tert-butyl Ether	50.000	45.947	8.1	127	0.00
20	T	Methylene Chloride	50.000	47.965	4.1	131	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.542	8.9	128	0.00
22	T	Diisopropyl ether	50.000	45.715	8.6	126	0.00
23	T	Vinyl Acetate	250.000	233.988	6.4	123	0.00
24	P	1,1-Dichloroethane	50.000	45.662	8.7	128	0.00
25	T	2-Butanone	250.000	218.854	12.5	122	0.00
26	T	2,2-Dichloropropane	50.000	42.902	14.2	115	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.360	7.3	130	0.00
28	T	Bromochloromethane	50.000	39.113	21.8	108	0.00
29	T	Tetrahydrofuran	250.000	224.958	10.0	124	0.00
30	C	Chloroform	50.000	45.901	8.2#	126	0.00
31	T	Cyclohexane	50.000	44.496	11.0	122	0.00
32	T	1,1,1-Trichloroethane	50.000	47.363	5.3	128	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.005	12.0	124	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	131	0.00
35	S	Dibromofluoromethane	50.000	50.558	-1.1	134	0.00
36	T	1,1-Dichloropropene	50.000	46.075	7.8	122	0.00
37	T	Ethyl Acetate	50.000	48.738	2.5	122	0.00
38	T	Carbon Tetrachloride	50.000	49.458	1.1	128	0.00
39	T	Methylcyclohexane	50.000	47.698	4.6	123	0.00
40	TM	Benzene	50.000	48.416	3.2	126	0.00
41	T	Methacrylonitrile	50.000	48.564	2.9	121	0.00
42	TM	1,2-Dichloroethane	50.000	45.766	8.5	119	0.00
43	T	Isopropyl Acetate	50.000	48.961	2.1	123	0.00
44	TM	Trichloroethene	50.000	49.541	0.9	132	0.00
45	C	1,2-Dichloropropane	50.000	49.113	1.8#	126	0.00
46	T	Dibromomethane	50.000	49.221	1.6	129	0.00
47	T	Bromodichloromethane	50.000	50.831	-1.7	127	0.00
48	T	Methyl methacrylate	50.000	48.423	3.2	122	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	983.347	1.7	123	0.00
50	S	Toluene-d8	50.000	49.172	1.7	128	0.00
51	T	4-Methyl-2-Pentanone	250.000	244.705	2.1	120	0.00
52	CM	Toluene	50.000	48.715	2.6#	126	0.00
53	T	t-1,3-Dichloropropene	50.000	52.039	-4.1	125	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.549	-1.1	125	0.00
55	T	1,1,2-Trichloroethane	50.000	50.478	-1.0	127	0.00
56	T	Ethyl methacrylate	50.000	50.718	-1.4	126	0.00
57	T	1,3-Dichloropropane	50.000	48.474	3.1	125	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	255.446	-2.2	135	0.00
59	T	2-Hexanone	250.000	242.402	3.0	116	0.00
60	T	Dibromochloromethane	50.000	52.623	-5.2	129	0.00
61	T	1,2-Dibromoethane	50.000	50.149	-0.3	127	0.00
62	S	4-Bromofluorobenzene	50.000	49.998	0.0	126	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	129	0.00
64	T	Tetrachloroethene	50.000	49.108	1.8	133	0.00
65	PM	Chlorobenzene	50.000	48.958	2.1	127	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.635	-7.3	134	0.00
67	C	Ethyl Benzene	50.000	49.072	1.9#	124	0.00
68	T	m/p-Xylenes	100.000	100.341	-0.3	125	0.00
69	T	o-Xylene	50.000	49.821	0.4	126	0.00
70	T	Styrene	50.000	51.023	-2.0	124	0.00
71	P	Bromoform	50.000	54.922	-9.8	130	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	122	0.00
73	T	Isopropylbenzene	50.000	50.061	-0.1	125	0.00
74	T	N-amyl acetate	50.000	49.784	0.4	118	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.837	4.3	118	0.00
76	T	1,2,3-Trichloropropane	50.000	47.822	4.4	118	0.00
77	T	Bromobenzene	50.000	51.604	-3.2	128	0.00
78	T	n-propylbenzene	50.000	49.764	0.5	121	0.00
79	T	2-Chlorotoluene	50.000	48.875	2.3	122	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.835	-1.7	123	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.262	-2.5	119	0.00
82	T	4-Chlorotoluene	50.000	48.642	2.7	121	0.00
83	T	tert-Butylbenzene	50.000	51.144	-2.3	124	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.408	-0.8	121	0.00
85	T	sec-Butylbenzene	50.000	50.783	-1.6	122	0.00
86	T	p-Isopropyltoluene	50.000	51.282	-2.6	122	0.00
87	T	1,3-Dichlorobenzene	50.000	49.452	1.1	123	0.00
88	T	1,4-Dichlorobenzene	50.000	47.944	4.1	121	0.00
89	T	n-Butylbenzene	50.000	49.084	1.8	116	0.00
90	T	Hexachloroethane	50.000	53.264	-6.5	124	0.00
91	T	1,2-Dichlorobenzene	50.000	50.302	-0.6	123	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.967	2.1	115	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.608	0.8	123	0.00
94	T	Hexachlorobutadiene	50.000	53.110	-6.2	128	0.00
95	T	Naphthalene	50.000	50.143	-0.3	120	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.615	-1.2	127	0.00

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