Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110823\
Data File : VX038642.D
Acq On : 08 Nov 2023 08:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 09 01:17:11 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 08 03:19:07 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	115	0.00
2	T	Dichlorodifluoromethane	50.000	48.273	3.5	107	0.00
3	P	Chloromethane	50.000	43.297	13.4	104	0.00
4	C	Vinyl Chloride	50.000	45.569	8.9#	105	0.00
5	T	Bromomethane	50.000	48.321	3.4	107	0.00
6	T	Chloroethane	50.000	44.421	11.2	105	0.00
7	T	Trichlorofluoromethane	50.000	46.787	6.4	107	0.00
8	T	Diethyl Ether	50.000	44.549	10.9	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.235	5.5	110	0.00
10	T	Methyl Iodide	50.000	52.185	-4.4	115	0.00
11	T	Tert butyl alcohol	250.000	195.747	21.7	98	0.00
12	CM	1,1-Dichloroethene	50.000	45.381	9.2#	106	0.00
13	T	Acrolein	250.000	229.916	8.0	112	0.00
14	T	Allyl chloride	50.000	45.554	8.9	107	0.00
15	T	Acrylonitrile	250.000	224.739	10.1	104	0.00
16	T	Acetone	250.000	231.401	7.4	113	0.00
17	T	Carbon Disulfide	50.000	45.640	8.7	105	0.00
18	T	Methyl Acetate	50.000	44.444	11.1	102	0.00
19	T	Methyl tert-butyl Ether	50.000	46.329	7.3	106	0.00
20	T	Methylene Chloride	50.000	44.398	11.2	106	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.171	7.7	108	0.00
22	T	Diisopropyl ether	50.000	46.668	6.7	107	0.00
23	T	Vinyl Acetate	250.000	240.536	3.8	107	0.00
24	P	1,1-Dichloroethane	50.000	45.511	9.0	106	0.00
25	T	2-Butanone	250.000	223.100	10.8	105	-0.01
26	T	2,2-Dichloropropane	50.000	47.273	5.5	111	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.417	7.2	108	0.00
28	T	Bromochloromethane	50.000	46.499	7.0	108	0.00
29	T	Tetrahydrofuran	250.000	222.825	10.9	103	0.00
30	C	Chloroform	50.000	44.588	10.8#	107	-0.01
31	T	Cyclohexane	50.000	46.939	6.1	108	-0.01
32	T	1,1,1-Trichloroethane	50.000	46.226	7.5	106	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.768	4.5	115	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35	S	Dibromofluoromethane	50.000	49.387	1.2	114	0.00
36	T	1,1-Dichloropropene	50.000	46.559	6.9	107	0.00
37	T	Ethyl Acetate	50.000	45.560	8.9	103	-0.01
38	T	Carbon Tetrachloride	50.000	48.369	3.3	109	0.00
39	T	Methylcyclohexane	50.000	47.931	4.1	110	0.00
40	TM	Benzene	50.000	46.353	7.3	106	0.00
41	T	Methacrylonitrile	50.000	47.251	5.5	106	0.00
42	TM	1,2-Dichloroethane	50.000	47.453	5.1	106	0.00
43	T	Isopropyl Acetate	50.000	46.774	6.5	105	-0.01
44	TM	Trichloroethene	50.000	47.010	6.0	107	0.00
45	C	1,2-Dichloropropane	50.000	47.351	5.3#	107	0.00
46	T	Dibromomethane	50.000	47.052	5.9	105	0.00
47	T	Bromodichloromethane	50.000	46.041	7.9	106	0.00
48	T	Methyl methacrylate	50.000	47.550	4.9	106	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	880.062	12.0	100	0.00
50	S	Toluene-d8	50.000	49.460	1.1	114	0.00
51	T	4-Methyl-2-Pentanone	250.000	232.496	7.0	103	0.00
52	CM	Toluene	50.000	47.457	5.1#	106	0.00
53	T	t-1,3-Dichloropropene	50.000	49.519	1.0	109	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.854	2.3	107	0.00
55	T	1,1,2-Trichloroethane	50.000	47.374	5.3	105	0.00
56	T	Ethyl methacrylate	50.000	49.595	0.8	107	0.00
57	T	1,3-Dichloropropane	50.000	47.233	5.5	107	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	237.119	5.2	102	0.00
59	T	2-Hexanone	250.000	231.836	7.3	104	0.00
60	T	Dibromochloromethane	50.000	48.551	2.9	108	0.00
61	T	1,2-Dibromoethane	50.000	47.314	5.4	106	0.00
62	S	4-Bromofluorobenzene	50.000	50.909	-1.8	117	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64	T	Tetrachloroethene	50.000	46.593	6.8	108	0.00
65	PM	Chlorobenzene	50.000	47.518	5.0	108	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.088	3.8	107	0.00
67	C	Ethyl Benzene	50.000	48.085	3.8#	108	0.00
68	T	m/p-Xylenes	100.000	95.676	4.3	106	0.00
69	T	o-Xylene	50.000	47.933	4.1	106	0.00
70	T	Styrene	50.000	49.193	1.6	108	0.00
71	P	Bromoform	50.000	48.596	2.8	107	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73	T	Isopropylbenzene	50.000	48.409	3.2	108	0.00
74	T	N-amyl acetate	50.000	49.457	1.1	107	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	46.206	7.6	104	0.00
76	T	1,2,3-Trichloropropane	50.000	41.589	16.8	93	0.00
77	T	Bromobenzene	50.000	46.879	6.2	106	0.00
78	T	n-propylbenzene	50.000	48.535	2.9	107	0.00
79	T	2-Chlorotoluene	50.000	47.680	4.6	107	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.823	2.4	107	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.958	4.1	106	0.00
82	T	4-Chlorotoluene	50.000	48.505	3.0	107	0.00
83	T	tert-Butylbenzene	50.000	48.267	3.5	105	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.182	1.6	107	0.00
85	T	sec-Butylbenzene	50.000	48.088	3.8	106	0.00
86	T	p-Isopropyltoluene	50.000	49.338	1.3	108	0.00
87	T	1,3-Dichlorobenzene	50.000	46.801	6.4	106	0.00
88	T	1,4-Dichlorobenzene	50.000	46.411	7.2	106	0.00
89	T	n-Butylbenzene	50.000	49.151	1.7	109	0.00
90	T	Hexachloroethane	50.000	49.869	0.3	109	0.00
91	T	1,2-Dichlorobenzene	50.000	47.026	5.9	106	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.503	7.0	103	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.229	3.5	108	0.00
94	T	Hexachlorobutadiene	50.000	47.880	4.2	112	0.00
95	T	Naphthalene	50.000	48.454	3.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.611	4.8	108	0.00

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