Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
Data File : VX042811.D
Acq On : 01 Aug 2024 22:48
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 02 03:21:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 01 16:40:12 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	99	0.00
2	T	Dichlorodifluoromethane	50.000	51.044	-2.1	96	0.00
3	P	Chloromethane	50.000	53.561	-7.1	102	0.00
4	C	Vinyl Chloride	50.000	52.668	-5.3#	104	0.00
5	T	Bromomethane	50.000	49.991	0.0	101	0.00
6	T	Chloroethane	50.000	50.293	-0.6	106	0.00
7	T	Trichlorofluoromethane	50.000	57.979	-16.0	104	0.00
8	T	Diethyl Ether	50.000	54.435	-8.9	116	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.462	-0.9	102	0.00
10	T	Methyl Iodide	50.000	52.037	-4.1	95	0.00
11	T	Tert butyl alcohol	250.000	252.044	-0.8	107	-0.01
12	CM	1,1-Dichloroethene	50.000	47.469	5.1#	98	0.00
13	T	Acrolein	250.000	231.232	7.5	93	0.00
14	T	Allyl chloride	50.000	51.184	-2.4	104	0.00
15	T	Acrylonitrile	250.000	276.850	-10.7	111	0.00
16	T	Acetone	250.000	283.119	-13.2	116	0.00
17	T	Carbon Disulfide	50.000	47.806	4.4	98	0.00
18	T	Methyl Acetate	50.000	64.524	-29.0#	117	0.00
19	T	Methyl tert-butyl Ether	50.000	54.219	-8.4	107	0.00
20	T	Methylene Chloride	50.000	52.044	-4.1	102	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.510	-3.0	106	0.00
22	T	Diisopropyl ether	50.000	56.190	-12.4	115	0.00
23	T	Vinyl Acetate	250.000	289.099	-15.6	113	0.00
24	P	1,1-Dichloroethane	50.000	55.292	-10.6	110	0.00
25	T	2-Butanone	250.000	293.395	-17.4	119	0.00
26	T	2,2-Dichloropropane	50.000	36.509	27.0#	75	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.599	-5.2	107	0.00
28	T	Bromochloromethane	50.000	53.630	-7.3	110	0.00
29	T	Tetrahydrofuran	250.000	305.915	-22.4	123	0.00
30	C	Chloroform	50.000	53.932	-7.9#	108	0.00
31	T	Cyclohexane	50.000	55.204	-10.4	112	0.00
32	T	1,1,1-Trichloroethane	50.000	55.446	-10.9	109	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.405	-8.8	109	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35	S	Dibromofluoromethane	50.000	49.344	1.3	105	0.00
36	T	1,1-Dichloropropene	50.000	51.527	-3.1	108	0.00
37	T	Ethyl Acetate	50.000	55.516	-11.0	119	0.00
38	T	Carbon Tetrachloride	50.000	51.506	-3.0	105	0.00
39	T	Methylcyclohexane	50.000	50.655	-1.3	106	0.00
40	TM	Benzene	50.000	50.834	-1.7	107	0.00
41	T	Methacrylonitrile	50.000	57.785	-15.6	121	0.00
42	TM	1,2-Dichloroethane	50.000	54.874	-9.7	113	0.00
43	T	Isopropyl Acetate	50.000	57.068	-14.1	121	0.00
44	TM	Trichloroethene	50.000	48.628	2.7	104	0.00
45	C	1,2-Dichloropropane	50.000	55.189	-10.4#	113	0.00
46	T	Dibromomethane	50.000	51.632	-3.3	110	0.00
47	T	Bromodichloromethane	50.000	54.023	-8.0	111	0.00
48	T	Methyl methacrylate	50.000	58.942	-17.9	123	0.00

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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)
49	T	1,4-Dioxane	1000.000	1068.572	-6.9	116	0.00
50	S	Toluene-d8	50.000	49.109	1.8	102	0.00
51	T	4-Methyl-2-Pentanone	250.000	293.646	-17.5	123	0.00
52	CM	Toluene	50.000	50.274	-0.5#	106	0.00
53	T	t-1,3-Dichloropropene	50.000	49.928	0.1	101	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.234	-4.5	105	0.00
55	T	1,1,2-Trichloroethane	50.000	49.273	1.5	106	0.00
56	T	Ethyl methacrylate	50.000	55.670	-11.3	112	0.00
57	T	1,3-Dichloropropane	50.000	53.389	-6.8	113	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	286.639	-14.7	115	0.00
59	T	2-Hexanone	250.000	290.258	-16.1	122	0.00
60	T	Dibromochloromethane	50.000	51.768	-3.5	104	0.00
61	T	1,2-Dibromoethane	50.000	52.844	-5.7	108	0.00
62	S	4-Bromofluorobenzene	50.000	48.680	2.6	100	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64	T	Tetrachloroethene	50.000	51.758	-3.5	108	0.00
65	PM	Chlorobenzene	50.000	49.081	1.8	103	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.710	-3.4	102	0.00
67	C	Ethyl Benzene	50.000	51.481	-3.0#	105	0.00
68	T	m/p-Xylenes	100.000	104.192	-4.2	106	0.00
69	T	o-Xylene	50.000	51.263	-2.5	104	0.00
70	T	Styrene	50.000	51.413	-2.8	103	0.00
71	P	Bromoform	50.000	50.771	-1.5	101	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73	T	Isopropylbenzene	50.000	52.763	-5.5	104	0.00
74	T	N-amyl acetate	50.000	58.199	-16.4	118	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.167	-4.3	109	0.00
76	T	1,2,3-Trichloropropane	50.000	51.457	-2.9	97	0.00
77	T	Bromobenzene	50.000	49.134	1.7	100	0.00
78	T	n-propylbenzene	50.000	54.178	-8.4	106	0.00
79	T	2-Chlorotoluene	50.000	51.356	-2.7	104	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.672	-5.3	104	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.583	4.8	95	0.00
82	T	4-Chlorotoluene	50.000	51.589	-3.2	104	0.00
83	T	tert-Butylbenzene	50.000	51.173	-2.3	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.004	-6.0	102	0.00
85	T	sec-Butylbenzene	50.000	52.973	-5.9	104	0.00
86	T	p-Isopropyltoluene	50.000	51.294	-2.6	101	0.00
87	T	1,3-Dichlorobenzene	50.000	48.370	3.3	100	0.00
88	T	1,4-Dichlorobenzene	50.000	47.511	5.0	99	0.00
89	T	n-Butylbenzene	50.000	52.574	-5.1	100	0.00
90	T	Hexachloroethane	50.000	50.015	-0.0	103	0.00
91	T	1,2-Dichlorobenzene	50.000	49.400	1.2	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	55.962	-11.9	111	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.832	2.3	97	0.00
94	T	Hexachlorobutadiene	50.000	45.517	9.0	97	0.00
95	T	Naphthalene	50.000	50.745	-1.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.231	1.5	98	0.00

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