Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052924\
Data File : VX041670.D
Acq On : 29 May 2024 13:32
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX052924

Quant Time: May 30 07:40:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 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	104	0.00
2	T	Dichlorodifluoromethane	50.000	49.382	1.2	100	0.00
3	P	Chloromethane	50.000	47.022	6.0	103	0.00
4	C	Vinyl Chloride	50.000	48.232	3.5#	103	0.00
5	T	Bromomethane	50.000	47.194	5.6	98	0.00
6	T	Chloroethane	50.000	44.655	10.7	105	0.00
7	T	Trichlorofluoromethane	50.000	46.210	7.6	99	0.00
8	T	Diethyl Ether	50.000	47.400	5.2	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.693	2.6	103	0.00
10	T	Methyl Iodide	50.000	50.085	-0.2	103	0.00
11	T	Tert butyl alcohol	250.000	240.632	3.7	105	0.00
12	CM	1,1-Dichloroethene	50.000	48.745	2.5#	103	0.00
13	T	Acrolein	250.000	242.975	2.8	104	0.00
14	T	Allyl chloride	50.000	50.377	-0.8	101	0.00
15	T	Acrylonitrile	250.000	246.821	1.3	103	0.00
16	T	Acetone	250.000	243.715	2.5	104	0.00
17	T	Carbon Disulfide	50.000	50.002	-0.0	102	0.00
18	T	Methyl Acetate	50.000	47.790	4.4	101	0.00
19	T	Methyl tert-butyl Ether	50.000	48.904	2.2	101	0.00
20	T	Methylene Chloride	50.000	43.987	12.0	101	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.272	3.5	101	0.00
22	T	Diisopropyl ether	50.000	48.887	2.2	100	0.00
23	T	Vinyl Acetate	250.000	256.075	-2.4	101	0.00
24	P	1,1-Dichloroethane	50.000	48.739	2.5	101	0.00
25	T	2-Butanone	250.000	250.803	-0.3	102	0.00
26	T	2,2-Dichloropropane	50.000	48.767	2.5	102	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.935	2.1	102	0.00
28	T	Bromochloromethane	50.000	47.541	4.9	102	0.00
29	T	Tetrahydrofuran	250.000	252.192	-0.9	104	0.00
30	C	Chloroform	50.000	48.754	2.5#	101	0.00
31	T	Cyclohexane	50.000	48.082	3.8	101	0.00
32	T	1,1,1-Trichloroethane	50.000	49.780	0.4	102	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.909	6.2	99	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35	S	Dibromofluoromethane	50.000	47.249	5.5	100	0.00
36	T	1,1-Dichloropropene	50.000	47.546	4.9	101	0.00
37	T	Ethyl Acetate	50.000	48.444	3.1	101	0.00
38	T	Carbon Tetrachloride	50.000	49.197	1.6	101	0.00
39	T	Methylcyclohexane	50.000	49.490	1.0	101	0.00
40	TM	Benzene	50.000	48.651	2.7	101	0.00
41	T	Methacrylonitrile	50.000	52.558	-5.1	104	0.00
42	TM	1,2-Dichloroethane	50.000	48.476	3.0	100	0.00
43	T	Isopropyl Acetate	50.000	48.990	2.0	102	0.00
44	TM	Trichloroethene	50.000	48.208	3.6	100	0.00
45	C	1,2-Dichloropropane	50.000	49.111	1.8#	100	0.00
46	T	Dibromomethane	50.000	49.400	1.2	101	0.00
47	T	Bromodichloromethane	50.000	50.619	-1.2	101	0.00
48	T	Methyl methacrylate	50.000	51.298	-2.6	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1043.956	-4.4	108	0.00
50	S	Toluene-d8	50.000	48.152	3.7	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	254.838	-1.9	103	0.00
52	CM	Toluene	50.000	49.775	0.5#	101	0.00
53	T	t-1,3-Dichloropropene	50.000	52.275	-4.5	102	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.401	-2.8	101	0.00
55	T	1,1,2-Trichloroethane	50.000	49.170	1.7	102	0.00
56	T	Ethyl methacrylate	50.000	52.777	-5.6	103	0.00
57	T	1,3-Dichloropropane	50.000	48.622	2.8	101	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	252.034	-0.8	99	0.00
59	T	2-Hexanone	250.000	261.191	-4.5	103	0.00
60	T	Dibromochloromethane	50.000	52.255	-4.5	102	0.00
61	T	1,2-Dibromoethane	50.000	49.570	0.9	101	0.00
62	S	4-Bromofluorobenzene	50.000	49.843	0.3	102	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64	T	Tetrachloroethene	50.000	48.073	3.9	102	0.00
65	PM	Chlorobenzene	50.000	48.407	3.2	102	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.724	0.6	102	0.00
67	C	Ethyl Benzene	50.000	50.087	-0.2#	102	0.00
68	T	m/p-Xylenes	100.000	100.857	-0.9	103	0.00
69	T	o-Xylene	50.000	49.935	0.1	103	0.00
70	T	Styrene	50.000	51.539	-3.1	103	0.00
71	P	Bromoform	50.000	52.569	-5.1	104	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73	T	Isopropylbenzene	50.000	50.125	-0.3	103	0.00
74	T	N-amyl acetate	50.000	51.931	-3.9	102	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.114	5.8	101	0.00
76	T	1,2,3-Trichloropropane	50.000	48.926	2.1	102	0.00
77	T	Bromobenzene	50.000	48.848	2.3	104	0.00
78	T	n-propylbenzene	50.000	51.131	-2.3	104	0.00
79	T	2-Chlorotoluene	50.000	48.422	3.2	102	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.269	-2.5	105	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.330	-0.7	101	0.00
82	T	4-Chlorotoluene	50.000	49.442	1.1	103	0.00
83	T	tert-Butylbenzene	50.000	49.878	0.2	104	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.876	-1.8	103	0.00
85	T	sec-Butylbenzene	50.000	51.392	-2.8	104	0.00
86	T	p-Isopropyltoluene	50.000	52.054	-4.1	104	0.00
87	T	1,3-Dichlorobenzene	50.000	48.774	2.5	103	0.00
88	T	1,4-Dichlorobenzene	50.000	47.920	4.2	102	0.00
89	T	n-Butylbenzene	50.000	52.197	-4.4	103	0.00
90	T	Hexachloroethane	50.000	50.759	-1.5	105	0.00
91	T	1,2-Dichlorobenzene	50.000	48.976	2.0	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.242	-4.5	103	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.219	-0.4	102	0.00
94	T	Hexachlorobutadiene	50.000	48.307	3.4	102	0.00
95	T	Naphthalene	50.000	52.001	-4.0	102	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	50.087	-0.2	101	0.00

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