Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022224\
Data File : VX040418.D
Acq On : 23 Feb 2024 00:13
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX022224

Quant Time: Feb 23 06:55:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022224W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 23 06:47:29 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	103	0.00
2	T	Dichlorodifluoromethane	50.000	48.326	3.3	94	0.00
3	P	Chloromethane	50.000	49.629	0.7	103	0.00
4	C	Vinyl Chloride	50.000	49.371	1.3#	100	0.00
5	T	Bromomethane	50.000	51.341	-2.7	96	0.00
6	T	Chloroethane	50.000	51.025	-2.0	103	0.00
7	T	Trichlorofluoromethane	50.000	44.848	10.3	93	0.00
8	T	Diethyl Ether	50.000	50.495	-1.0	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.170	11.7	92	0.00
10	T	Methyl Iodide	50.000	52.490	-5.0	103	0.00
11	T	Tert butyl alcohol	250.000	262.479	-5.0	110	0.00
12	CM	1,1-Dichloroethene	50.000	48.444	3.1#	102	0.00
13	T	Acrolein	250.000	259.057	-3.6	105	0.00
14	T	Allyl chloride	50.000	48.969	2.1	101	0.00
15	T	Acrylonitrile	250.000	259.988	-4.0	105	0.00
16	T	Acetone	250.000	250.716	-0.3	107	0.00
17	T	Carbon Disulfide	50.000	47.573	4.9	98	0.00
18	T	Methyl Acetate	50.000	53.466	-6.9	105	0.00
19	T	Methyl tert-butyl Ether	50.000	51.912	-3.8	105	0.00
20	T	Methylene Chloride	50.000	46.344	7.3	105	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.715	6.6	98	0.00
22	T	Diisopropyl ether	50.000	51.974	-3.9	104	0.00
23	T	Vinyl Acetate	250.000	264.012	-5.6	105	0.00
24	P	1,1-Dichloroethane	50.000	49.782	0.4	102	0.00
25	T	2-Butanone	250.000	261.278	-4.5	106	0.00
26	T	2,2-Dichloropropane	50.000	47.705	4.6	98	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.924	0.2	102	0.00
28	T	Bromochloromethane	50.000	48.211	3.6	104	0.00
29	T	Tetrahydrofuran	250.000	259.657	-3.9	104	0.00
30	C	Chloroform	50.000	48.683	2.6#	102	0.00
31	T	Cyclohexane	50.000	44.862	10.3	93	0.00
32	T	1,1,1-Trichloroethane	50.000	48.779	2.4	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	52.981	-6.0	112	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35	S	Dibromofluoromethane	50.000	52.773	-5.5	108	0.00
36	T	1,1-Dichloropropene	50.000	46.406	7.2	99	0.00
37	T	Ethyl Acetate	50.000	51.058	-2.1	106	0.00
38	T	Carbon Tetrachloride	50.000	47.878	4.2	97	0.00
39	T	Methylcyclohexane	50.000	45.812	8.4	93	0.00
40	TM	Benzene	50.000	49.188	1.6	100	0.00
41	T	Methacrylonitrile	50.000	51.170	-2.3	101	0.00
42	TM	1,2-Dichloroethane	50.000	51.342	-2.7	102	0.00
43	T	Isopropyl Acetate	50.000	52.976	-6.0	107	0.00
44	TM	Trichloroethene	50.000	47.372	5.3	96	0.00
45	C	1,2-Dichloropropane	50.000	50.024	-0.0#	102	0.00
46	T	Dibromomethane	50.000	49.986	0.0	103	0.00
47	T	Bromodichloromethane	50.000	52.002	-4.0	104	0.00
48	T	Methyl methacrylate	50.000	55.198	-10.4	107	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1166.422	-16.6	110	0.00
50	S	Toluene-d8	50.000	51.044	-2.1	105	0.00
51	T	4-Methyl-2-Pentanone	250.000	265.252	-6.1	105	0.00
52	CM	Toluene	50.000	49.436	1.1#	98	0.00
53	T	t-1,3-Dichloropropene	50.000	52.359	-4.7	104	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.739	-3.5	101	0.00
55	T	1,1,2-Trichloroethane	50.000	51.365	-2.7	105	0.00
56	T	Ethyl methacrylate	50.000	54.604	-9.2	107	0.00
57	T	1,3-Dichloropropane	50.000	50.022	-0.0	104	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	258.105	-3.2	100	0.00
59	T	2-Hexanone	250.000	271.935	-8.8	108	0.00
60	T	Dibromochloromethane	50.000	52.956	-5.9	104	0.00
61	T	1,2-Dibromoethane	50.000	52.339	-4.7	106	0.00
62	S	4-Bromofluorobenzene	50.000	49.591	0.8	105	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64	T	Tetrachloroethene	50.000	44.390	11.2	93	0.00
65	PM	Chlorobenzene	50.000	48.763	2.5	98	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.882	-5.8	103	0.00
67	C	Ethyl Benzene	50.000	48.076	3.8#	97	0.00
68	T	m/p-Xylenes	100.000	98.032	2.0	96	0.00
69	T	o-Xylene	50.000	48.826	2.3	97	0.00
70	T	Styrene	50.000	50.454	-0.9	97	0.00
71	P	Bromoform	50.000	53.040	-6.1	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73	T	Isopropylbenzene	50.000	48.020	4.0	95	0.00
74	T	N-amyl acetate	50.000	56.078	-12.2	106	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.490	-7.0	105	0.00
76	T	1,2,3-Trichloropropane	50.000	50.970	-1.9	105	0.00
77	T	Bromobenzene	50.000	47.929	4.1	97	0.00
78	T	n-propylbenzene	50.000	47.838	4.3	94	0.00
79	T	2-Chlorotoluene	50.000	47.906	4.2	97	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.890	2.2	96	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.653	-5.3	105	0.00
82	T	4-Chlorotoluene	50.000	47.933	4.1	97	0.00
83	T	tert-Butylbenzene	50.000	48.012	4.0	96	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.590	2.8	95	0.00
85	T	sec-Butylbenzene	50.000	47.548	4.9	94	0.00
86	T	p-Isopropyltoluene	50.000	48.131	3.7	94	0.00
87	T	1,3-Dichlorobenzene	50.000	47.599	4.8	97	0.00
88	T	1,4-Dichlorobenzene	50.000	46.604	6.8	97	0.00
89	T	n-Butylbenzene	50.000	46.651	6.7	93	0.00
90	T	Hexachloroethane	50.000	50.682	-1.4	98	0.00
91	T	1,2-Dichlorobenzene	50.000	48.197	3.6	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	58.365	-16.7	109	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.112	1.8	97	0.00
94	T	Hexachlorobutadiene	50.000	49.632	0.7	94	0.00
95	T	Naphthalene	50.000	53.113	-6.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.935	0.1	98	0.00

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