Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081424\
Data File : VX043029.D
Acq On : 14 Aug 2024 14:10
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX081424

Quant Time: Aug 15 04:25:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081424W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 15 04:22:11 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	96	0.00
2	T	Dichlorodifluoromethane	50.000	55.223	-10.4	105	0.00
3	P	Chloromethane	50.000	53.247	-6.5	102	0.00
4	C	Vinyl Chloride	50.000	52.245	-4.5#	100	0.00
5	T	Bromomethane	50.000	54.570	-9.1	109	0.00
6	T	Chloroethane	50.000	53.407	-6.8	105	0.00
7	T	Trichlorofluoromethane	50.000	50.255	-0.5	105	0.00
8	T	Diethyl Ether	50.000	51.837	-3.7	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.649	-5.3	104	0.00
10	T	Methyl Iodide	50.000	53.562	-7.1	102	0.00
11	T	Tert butyl alcohol	250.000	272.515	-9.0	105	0.00
12	CM	1,1-Dichloroethene	50.000	50.696	-1.4#	99	0.00
13	T	Acrolein	250.000	248.237	0.7	97	0.00
14	T	Allyl chloride	50.000	49.159	1.7	99	0.00
15	T	Acrylonitrile	250.000	252.106	-0.8	98	0.00
16	T	Acetone	250.000	279.759	-11.9	110	0.00
17	T	Carbon Disulfide	50.000	50.873	-1.7	100	0.00
18	T	Methyl Acetate	50.000	49.787	0.4	98	0.00
19	T	Methyl tert-butyl Ether	50.000	50.845	-1.7	99	0.00
20	T	Methylene Chloride	50.000	46.475	7.0	99	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.081	-2.2	101	0.00
22	T	Diisopropyl ether	50.000	51.545	-3.1	99	0.00
23	T	Vinyl Acetate	250.000	261.624	-4.6	99	0.00
24	P	1,1-Dichloroethane	50.000	50.625	-1.3	98	0.00
25	T	2-Butanone	250.000	262.819	-5.1	102	0.00
26	T	2,2-Dichloropropane	50.000	52.664	-5.3	105	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.985	-2.0	100	0.00
28	T	Bromochloromethane	50.000	45.194	9.6	94	0.00
29	T	Tetrahydrofuran	250.000	249.615	0.2	97	0.00
30	C	Chloroform	50.000	50.460	-0.9#	99	0.00
31	T	Cyclohexane	50.000	50.472	-0.9	101	0.00
32	T	1,1,1-Trichloroethane	50.000	51.887	-3.8	101	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.347	9.3	95	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35	S	Dibromofluoromethane	50.000	46.540	6.9	95	0.00
36	T	1,1-Dichloropropene	50.000	52.193	-4.4	101	0.00
37	T	Ethyl Acetate	50.000	52.978	-6.0	97	-0.01
38	T	Carbon Tetrachloride	50.000	52.041	-4.1	100	0.00
39	T	Methylcyclohexane	50.000	53.882	-7.8	104	0.00
40	TM	Benzene	50.000	51.824	-3.6	100	0.00
41	T	Methacrylonitrile	50.000	53.867	-7.7	99	0.00
42	TM	1,2-Dichloroethane	50.000	52.410	-4.8	99	0.00
43	T	Isopropyl Acetate	50.000	52.353	-4.7	99	0.00
44	TM	Trichloroethene	50.000	53.290	-6.6	100	0.00
45	C	1,2-Dichloropropane	50.000	52.758	-5.5#	99	0.00
46	T	Dibromomethane	50.000	51.387	-2.8	100	0.00
47	T	Bromodichloromethane	50.000	52.102	-4.2	100	0.00
48	T	Methyl methacrylate	50.000	50.666	-1.3	100	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1113.006	-11.3	105	0.00
50	S	Toluene-d8	50.000	47.765	4.5	96	0.00
51	T	4-Methyl-2-Pentanone	250.000	266.251	-6.5	99	0.00
52	CM	Toluene	50.000	52.998	-6.0#	100	0.00
53	T	t-1,3-Dichloropropene	50.000	52.936	-5.9	100	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.792	-5.6	100	0.00
55	T	1,1,2-Trichloroethane	50.000	52.704	-5.4	100	0.00
56	T	Ethyl methacrylate	50.000	53.394	-6.8	100	0.00
57	T	1,3-Dichloropropane	50.000	52.217	-4.4	99	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	265.107	-6.0	101	0.00
59	T	2-Hexanone	250.000	272.593	-9.0	101	0.00
60	T	Dibromochloromethane	50.000	53.419	-6.8	100	0.00
61	T	1,2-Dibromoethane	50.000	53.256	-6.5	99	0.00
62	S	4-Bromofluorobenzene	50.000	48.086	3.8	97	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64	T	Tetrachloroethene	50.000	52.277	-4.6	102	0.00
65	PM	Chlorobenzene	50.000	52.439	-4.9	101	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.492	-3.0	100	0.00
67	C	Ethyl Benzene	50.000	52.927	-5.9#	102	0.00
68	T	m/p-Xylenes	100.000	107.663	-7.7	102	0.00
69	T	o-Xylene	50.000	52.827	-5.7	100	0.00
70	T	Styrene	50.000	54.014	-8.0	101	0.00
71	P	Bromoform	50.000	53.317	-6.6	101	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73	T	Isopropylbenzene	50.000	51.597	-3.2	101	0.00
74	T	N-amyl acetate	50.000	51.615	-3.2	102	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.847	2.3	101	0.00
76	T	1,2,3-Trichloropropane	50.000	49.157	1.7	100	0.00
77	T	Bromobenzene	50.000	50.849	-1.7	102	0.00
78	T	n-propylbenzene	50.000	53.741	-7.5	104	0.00
79	T	2-Chlorotoluene	50.000	51.733	-3.5	103	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.961	-5.9	104	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.374	-2.7	104	0.00
82	T	4-Chlorotoluene	50.000	53.269	-6.5	103	0.00
83	T	tert-Butylbenzene	50.000	51.453	-2.9	104	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.648	-5.3	103	0.00
85	T	sec-Butylbenzene	50.000	53.969	-7.9	104	0.00
86	T	p-Isopropyltoluene	50.000	54.611	-9.2	104	0.00
87	T	1,3-Dichlorobenzene	50.000	53.606	-7.2	105	0.00
88	T	1,4-Dichlorobenzene	50.000	52.442	-4.9	103	0.00
89	T	n-Butylbenzene	50.000	56.513	-13.0	106	0.00
90	T	Hexachloroethane	50.000	51.850	-3.7	102	0.00
91	T	1,2-Dichlorobenzene	50.000	52.429	-4.9	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	51.718	-3.4	100	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.820	-9.6	104	0.00
94	T	Hexachlorobutadiene	50.000	56.190	-12.4	108	0.00
95	T	Naphthalene	50.000	52.532	-5.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.685	-7.4	102	0.00

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