Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082124\
Data File : VX043074.D
Acq On : 21 Aug 2024 09:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 22 03:25:28 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	124	0.00
2	T	Dichlorodifluoromethane	50.000	52.579	-5.2	130	0.00
3	P	Chloromethane	50.000	49.748	0.5	124	0.00
4	C	Vinyl Chloride	50.000	40.965	18.1#	102	0.00
5	T	Bromomethane	50.000	42.860	14.3	111	0.00
6	T	Chloroethane	50.000	54.277	-8.6	138	0.00
7	T	Trichlorofluoromethane	50.000	47.437	5.1	129	0.01
8	T	Diethyl Ether	50.000	39.296	21.4	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.446	-2.9	132	0.00
10	T	Methyl Iodide	50.000	54.805	-9.6	136	0.00
11	T	Tert butyl alcohol	250.000	279.013	-11.6	140	-0.03
12	CM	1,1-Dichloroethene	50.000	47.650	4.7#	121	0.00
13	T	Acrolein	250.000	244.081	2.4	124	0.00
14	T	Allyl chloride	50.000	56.208	-12.4	147	0.00
15	T	Acrylonitrile	250.000	255.959	-2.4	130	-0.01
16	T	Acetone	250.000	318.599	-27.4#	162	-0.01
17	T	Carbon Disulfide	50.000	47.279	5.4	120	0.00
18	T	Methyl Acetate	50.000	55.596	-11.2	142	0.00
19	T	Methyl tert-butyl Ether	50.000	52.354	-4.7	132	-0.01
20	T	Methylene Chloride	50.000	45.623	8.8	126	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.388	5.2	121	0.00
22	T	Diisopropyl ether	50.000	49.784	0.4	124	0.00
23	T	Vinyl Acetate	250.000	252.012	-0.8	124	0.00
24	P	1,1-Dichloroethane	50.000	53.271	-6.5	134	0.00
25	T	2-Butanone	250.000	278.248	-11.3	140	-0.01
26	T	2,2-Dichloropropane	50.000	55.612	-11.2	144	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.711	0.6	126	0.00
28	T	Bromochloromethane	50.000	49.455	1.1	133	0.00
29	T	Tetrahydrofuran	250.000	249.350	0.3	126	-0.01
30	C	Chloroform	50.000	52.000	-4.0#	132	0.00
31	T	Cyclohexane	50.000	50.267	-0.5	130	0.00
32	T	1,1,1-Trichloroethane	50.000	53.342	-6.7	134	0.00
33	S	1,2-Dichloroethane-d4	50.000	59.402	-18.8	161	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35	S	Dibromofluoromethane	50.000	53.803	-7.6	145	0.00
36	T	1,1-Dichloropropene	50.000	52.666	-5.3	134	0.00
37	T	Ethyl Acetate	50.000	53.197	-6.4	128	-0.01
38	T	Carbon Tetrachloride	50.000	52.468	-4.9	133	0.00
39	T	Methylcyclohexane	50.000	52.666	-5.3	134	0.00
40	TM	Benzene	50.000	49.943	0.1	126	0.00
41	T	Methacrylonitrile	50.000	55.824	-11.6	135	-0.01
42	TM	1,2-Dichloroethane	50.000	58.862	-17.7	146	0.00
43	T	Isopropyl Acetate	50.000	54.170	-8.3	135	-0.01
44	TM	Trichloroethene	50.000	50.542	-1.1	125	0.00
45	C	1,2-Dichloropropane	50.000	53.278	-6.6#	132	0.00
46	T	Dibromomethane	50.000	52.411	-4.8	134	0.00
47	T	Bromodichloromethane	50.000	55.181	-10.4	139	0.00
48	T	Methyl methacrylate	50.000	54.826	-9.7	142	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1003.776	-0.4	124	0.00
50	S	Toluene-d8	50.000	51.726	-3.5	137	0.00
51	T	4-Methyl-2-Pentanone	250.000	259.829	-3.9	127	0.00
52	CM	Toluene	50.000	49.841	0.3#	124	0.00
53	T	t-1,3-Dichloropropene	50.000	53.508	-7.0	133	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.302	-6.6	133	0.00
55	T	1,1,2-Trichloroethane	50.000	50.501	-1.0	126	0.00
56	T	Ethyl methacrylate	50.000	52.786	-5.6	130	0.00
57	T	1,3-Dichloropropane	50.000	52.802	-5.6	131	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	250.812	-0.3	126	0.00
59	T	2-Hexanone	250.000	261.374	-4.5	127	0.00
60	T	Dibromochloromethane	50.000	53.534	-7.1	132	0.00
61	T	1,2-Dibromoethane	50.000	52.238	-4.5	127	0.00
62	S	4-Bromofluorobenzene	50.000	55.721	-11.4	148	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	121	0.00
64	T	Tetrachloroethene	50.000	51.484	-3.0	127	0.00
65	PM	Chlorobenzene	50.000	50.983	-2.0	125	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.057	-4.1	129	0.00
67	C	Ethyl Benzene	50.000	52.805	-5.6#	129	0.00
68	T	m/p-Xylenes	100.000	101.253	-1.3	122	0.00
69	T	o-Xylene	50.000	50.401	-0.8	122	0.00
70	T	Styrene	50.000	50.930	-1.9	121	0.00
71	P	Bromoform	50.000	52.889	-5.8	127	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73	T	Isopropylbenzene	50.000	53.752	-7.5	125	0.00
74	T	N-amyl acetate	50.000	52.995	-6.0	124	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.043	3.9	118	0.00
76	T	1,2,3-Trichloropropane	50.000	54.344	-8.7	132	0.00
77	T	Bromobenzene	50.000	50.784	-1.6	121	0.00
78	T	n-propylbenzene	50.000	55.926	-11.9	128	0.00
79	T	2-Chlorotoluene	50.000	54.651	-9.3	129	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.380	-6.8	124	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.308	-2.6	124	0.00
82	T	4-Chlorotoluene	50.000	54.825	-9.7	126	0.00
83	T	tert-Butylbenzene	50.000	52.004	-4.0	124	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.544	-7.1	124	0.00
85	T	sec-Butylbenzene	50.000	54.658	-9.3	125	0.00
86	T	p-Isopropyltoluene	50.000	54.315	-8.6	123	0.00
87	T	1,3-Dichlorobenzene	50.000	52.023	-4.0	120	0.00
88	T	1,4-Dichlorobenzene	50.000	50.102	-0.2	117	0.00
89	T	n-Butylbenzene	50.000	56.826	-13.7	126	0.00
90	T	Hexachloroethane	50.000	54.853	-9.7	128	0.00
91	T	1,2-Dichlorobenzene	50.000	50.658	-1.3	117	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	58.803	-17.6	135	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.004	-10.0	124	0.00
94	T	Hexachlorobutadiene	50.000	58.437	-16.9	133	0.00
95	T	Naphthalene	50.000	51.215	-2.4	118	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	53.687	-7.4	121	0.00

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