Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010625\
Data File : VX044594.D
Acq On : 06 Jan 2025 15:19
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 06 16:04:17 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 12 04:28:14 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	112	-0.01
2	T	Dichlorodifluoromethane	50.000	49.347	1.3	109	0.00
3	P	Chloromethane	50.000	48.236	3.5	106	0.00
4	C	Vinyl Chloride	50.000	47.173	5.7#	104	0.00
5	T	Bromomethane	50.000	46.646	6.7	104	0.00
6	T	Chloroethane	50.000	47.777	4.4	97	0.00
7	T	Trichlorofluoromethane	50.000	44.112	11.8	97	0.00
8	T	Diethyl Ether	50.000	49.545	0.9	111	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.489	-11.0	124	0.00
10	T	Methyl Iodide	50.000	57.113	-14.2	122	0.00
11	T	Tert butyl alcohol	250.000	203.131	18.7	94	0.00
12	CM	1,1-Dichloroethene	50.000	54.647	-9.3#	115	0.00
13	T	Acrolein	250.000	229.230	8.3	100	0.00
14	T	Allyl chloride	50.000	50.985	-2.0	106	0.00
15	T	Acrylonitrile	250.000	226.888	9.2	97	0.00
16	T	Acetone	250.000	186.754	25.3#	79	-0.01
17	T	Carbon Disulfide	50.000	59.063	-18.1	123	0.00
18	T	Methyl Acetate	50.000	44.555	10.9	97	-0.01
19	T	Methyl tert-butyl Ether	50.000	47.671	4.7	102	0.00
20	T	Methylene Chloride	50.000	51.354	-2.7	112	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.376	-4.8	113	0.00
22	T	Diisopropyl ether	50.000	46.577	6.8	101	-0.01
23	T	Vinyl Acetate	250.000	252.832	-1.1	101	0.00
24	P	1,1-Dichloroethane	50.000	50.478	-1.0	107	0.00
25	T	2-Butanone	250.000	204.459	18.2	85	0.00
26	T	2,2-Dichloropropane	50.000	53.449	-6.9	109	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.631	-3.3	114	0.00
28	T	Bromochloromethane	50.000	53.881	-7.8	117	-0.01
29	T	Tetrahydrofuran	250.000	204.674	18.1	89	0.00
30	C	Chloroform	50.000	48.612	2.8#	107	0.00
31	T	Cyclohexane	50.000	50.603	-1.2	110	0.00
32	T	1,1,1-Trichloroethane	50.000	51.558	-3.1	108	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.174	7.7	99	-0.01
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35	S	Dibromofluoromethane	50.000	60.541	-21.1	109	-0.01
36	T	1,1-Dichloropropene	50.000	57.915	-15.8	112	-0.01
37	T	Ethyl Acetate	50.000	49.121	1.8	89	-0.02
38	T	Carbon Tetrachloride	50.000	61.288	-22.6	113	0.00
39	T	Methylcyclohexane	50.000	62.961	-25.9#	116	0.00
40	TM	Benzene	50.000	58.676	-17.4	108	0.00
41	T	Methacrylonitrile	50.000	52.466	-4.9	98	-0.01
42	TM	1,2-Dichloroethane	50.000	54.462	-8.9	100	-0.01
43	T	Isopropyl Acetate	50.000	50.957	-1.9	92	-0.01
44	TM	Trichloroethene	50.000	62.506	-25.0#	116	0.00
45	C	1,2-Dichloropropane	50.000	57.080	-14.2#	106	0.00
46	T	Dibromomethane	50.000	58.228	-16.5	105	0.00
47	T	Bromodichloromethane	50.000	60.971	-21.9	107	0.00
48	T	Methyl methacrylate	50.000	50.489	-1.0	91	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	921.515	7.8	81	-0.01
50	S	Toluene-d8	50.000	57.672	-15.3	103	0.00
51	T	4-Methyl-2-Pentanone	250.000	241.516	3.4	87	0.00
52	CM	Toluene	50.000	58.216	-16.4#	108	0.00
53	T	t-1,3-Dichloropropene	50.000	55.712	-11.4	104	0.00
54	T	cis-1,3-Dichloropropene	50.000	60.651	-21.3	104	0.00
55	T	1,1,2-Trichloroethane	50.000	58.081	-16.2	105	0.00
56	T	Ethyl methacrylate	50.000	55.746	-11.5	99	0.00
57	T	1,3-Dichloropropane	50.000	55.846	-11.7	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	223.628	10.5	79	0.00
59	T	2-Hexanone	250.000	240.290	3.9	84	0.00
60	T	Dibromochloromethane	50.000	58.521	-17.0	110	0.00
61	T	1,2-Dibromoethane	50.000	60.223	-20.4	108	0.00
62	S	4-Bromofluorobenzene	50.000	58.761	-17.5	104	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64	T	Tetrachloroethene	50.000	64.977	-30.0#	129	0.00
65	PM	Chlorobenzene	50.000	58.170	-16.3	110	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	63.239	-26.5#	111	0.00
67	C	Ethyl Benzene	50.000	57.400	-14.8#	106	0.00
68	T	m/p-Xylenes	100.000	119.874	-19.9	110	0.00
69	T	o-Xylene	50.000	58.830	-17.7	110	0.00
70	T	Styrene	50.000	61.002	-22.0	111	0.00
71	P	Bromoform	50.000	63.234	-26.5#	122	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73	T	Isopropylbenzene	50.000	54.312	-8.6	110	0.00
74	T	N-amyl acetate	50.000	47.882	4.2	91	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.976	2.0	101	0.00
76	T	1,2,3-Trichloropropane	50.000	48.200	3.6	99	0.00
77	T	Bromobenzene	50.000	57.257	-14.5	116	0.00
78	T	n-propylbenzene	50.000	55.555	-11.1	108	0.00
79	T	2-Chlorotoluene	50.000	51.233	-2.5	104	0.00
80	T	1,3,5-Trimethylbenzene	50.000	54.151	-8.3	107	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.094	3.8	104	0.00
82	T	4-Chlorotoluene	50.000	54.204	-8.4	109	0.00
83	T	tert-Butylbenzene	50.000	55.170	-10.3	110	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.800	-11.6	109	0.00
85	T	sec-Butylbenzene	50.000	55.580	-11.2	110	0.00
86	T	p-Isopropyltoluene	50.000	57.649	-15.3	113	0.00
87	T	1,3-Dichlorobenzene	50.000	58.683	-17.4	117	0.00
88	T	1,4-Dichlorobenzene	50.000	56.716	-13.4	117	0.00
89	T	n-Butylbenzene	50.000	58.202	-16.4	113	0.00
90	T	Hexachloroethane	50.000	60.608	-21.2	114	0.00
91	T	1,2-Dichlorobenzene	50.000	56.484	-13.0	114	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.883	6.2	91	0.00
93	T	1,2,4-Trichlorobenzene	50.000	62.803	-25.6#	122	0.00
94	T	Hexachlorobutadiene	50.000	68.511	-37.0#	142	0.00
95	T	Naphthalene	50.000	52.708	-5.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	61.186	-22.4	121	0.00

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