Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031723\
Data File : VX034574.D
Acq On : 17 Mar 2023 11:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 19 23:55:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
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	92	0.00
2	T	Dichlorodifluoromethane	50.000	63.066	-26.1#	111	0.00
3	P	Chloromethane	50.000	51.988	-4.0	95	0.00
4	C	Vinyl Chloride	50.000	55.347	-10.7#	100	0.00
5	T	Bromomethane	50.000	56.973	-13.9	95	0.00
6	T	Chloroethane	50.000	60.315	-20.6	104	0.00
7	T	Trichlorofluoromethane	50.000	59.198	-18.4	103	0.00
8	T	Diethyl Ether	50.000	56.307	-12.6	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.967	-11.9	97	0.00
10	T	Methyl Iodide	50.000	55.921	-11.8	101	0.00
11	T	Tert butyl alcohol	250.000	235.400	5.8	96	0.00
12	CM	1,1-Dichloroethene	50.000	52.230	-4.5#	95	0.00
13	T	Acrolein	250.000	354.257	-41.7#	141	0.00
14	T	Allyl chloride	50.000	51.824	-3.6	97	0.00
15	T	Acrylonitrile	250.000	269.136	-7.7	97	0.00
16	T	Acetone	250.000	220.313	11.9	81	0.00
17	T	Carbon Disulfide	50.000	48.665	2.7	91	0.00
18	T	Methyl Acetate	50.000	57.212	-14.4	107	0.00
19	T	Methyl tert-butyl Ether	50.000	54.510	-9.0	99	0.00
20	T	Methylene Chloride	50.000	50.239	-0.5	97	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.637	-7.3	94	0.00
22	T	Diisopropyl ether	50.000	54.230	-8.5	96	0.00
23	T	Vinyl Acetate	250.000	272.548	-9.0	95	0.00
24	P	1,1-Dichloroethane	50.000	54.053	-8.1	97	0.00
25	T	2-Butanone	250.000	257.357	-2.9	92	0.00
26	T	2,2-Dichloropropane	50.000	55.141	-10.3	99	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.871	-5.7	95	0.00
28	T	Bromochloromethane	50.000	52.494	-5.0	93	0.00
29	T	Tetrahydrofuran	250.000	271.531	-8.6	98	0.00
30	C	Chloroform	50.000	56.784	-13.6#	99	0.00
31	T	Cyclohexane	50.000	55.974	-11.9	97	0.00
32	T	1,1,1-Trichloroethane	50.000	57.266	-14.5	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	55.930	-11.9	116	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35	S	Dibromofluoromethane	50.000	54.037	-8.1	107	0.00
36	T	1,1-Dichloropropene	50.000	56.711	-13.4	97	0.00
37	T	Ethyl Acetate	50.000	55.021	-10.0	98	0.00
38	T	Carbon Tetrachloride	50.000	57.894	-15.8	99	0.00
39	T	Methylcyclohexane	50.000	58.480	-17.0	97	0.00
40	TM	Benzene	50.000	53.965	-7.9	95	0.00
41	T	Methacrylonitrile	50.000	54.834	-9.7	97	0.00
42	TM	1,2-Dichloroethane	50.000	60.246	-20.5	105	0.00
43	T	Isopropyl Acetate	50.000	56.334	-12.7	98	0.00
44	TM	Trichloroethene	50.000	54.205	-8.4	95	0.00
45	C	1,2-Dichloropropane	50.000	55.496	-11.0#	97	0.00
46	T	Dibromomethane	50.000	56.389	-12.8	100	0.00
47	T	Bromodichloromethane	50.000	57.599	-15.2	98	0.00
48	T	Methyl methacrylate	50.000	58.079	-16.2	100	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	1060.254	-6.0	96	0.00
50	S	Toluene-d8	50.000	53.524	-7.0	103	0.00
51	T	4-Methyl-2-Pentanone	250.000	284.665	-13.9	99	0.00
52	CM	Toluene	50.000	55.700	-11.4#	96	0.00
53	T	t-1,3-Dichloropropene	50.000	58.534	-17.1	97	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.294	-14.6	97	0.00
55	T	1,1,2-Trichloroethane	50.000	57.170	-14.3	97	0.00
56	T	Ethyl methacrylate	50.000	57.445	-14.9	97	0.00
57	T	1,3-Dichloropropane	50.000	55.825	-11.7	96	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	203.498	18.6	79	0.00
59	T	2-Hexanone	250.000	284.767	-13.9	99	0.00
60	T	Dibromochloromethane	50.000	57.203	-14.4	95	0.00
61	T	1,2-Dibromoethane	50.000	56.533	-13.1	98	0.00
62	S	4-Bromofluorobenzene	50.000	55.307	-10.6	108	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64	T	Tetrachloroethene	50.000	56.784	-13.6	98	0.00
65	PM	Chlorobenzene	50.000	55.543	-11.1	98	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.509	-13.0	97	0.00
67	C	Ethyl Benzene	50.000	56.744	-13.5#	98	0.00
68	T	m/p-Xylenes	100.000	112.092	-12.1	97	0.00
69	T	o-Xylene	50.000	55.651	-11.3	98	0.00
70	T	Styrene	50.000	57.310	-14.6	99	0.00
71	P	Bromoform	50.000	55.766	-11.5	94	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73	T	Isopropylbenzene	50.000	50.993	-2.0	99	0.00
74	T	N-amyl acetate	50.000	51.507	-3.0	101	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.388	-0.8	100	0.00
76	T	1,2,3-Trichloropropane	50.000	47.579	4.8	99	0.00
77	T	Bromobenzene	50.000	50.074	-0.1	99	0.00
78	T	n-propylbenzene	50.000	52.673	-5.3	99	0.00
79	T	2-Chlorotoluene	50.000	51.547	-3.1	100	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.241	-4.5	100	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.921	2.2	94	0.00
82	T	4-Chlorotoluene	50.000	52.198	-4.4	100	0.00
83	T	tert-Butylbenzene	50.000	56.371	-12.7	109	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.907	-11.8	109	0.00
85	T	sec-Butylbenzene	50.000	56.261	-12.5	106	0.00
86	T	p-Isopropyltoluene	50.000	57.183	-14.4	108	0.00
87	T	1,3-Dichlorobenzene	50.000	54.091	-8.2	106	0.00
88	T	1,4-Dichlorobenzene	50.000	53.898	-7.8	108	0.00
89	T	n-Butylbenzene	50.000	57.496	-15.0	105	0.00
90	T	Hexachloroethane	50.000	53.512	-7.0	99	0.00
91	T	1,2-Dichlorobenzene	50.000	52.798	-5.6	104	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.567	-9.1	104	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.993	-10.0	102	0.00
94	T	Hexachlorobutadiene	50.000	58.206	-16.4	108	0.00
95	T	Naphthalene	50.000	54.818	-9.6	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.575	-11.2	106	0.00

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