Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070523\
Data File : VX036420.D
Acq On : 05 Jul 2023 21:38
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 06 04:59:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 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	94	0.00
2	T	Dichlorodifluoromethane	50.000	50.853	-1.7	98	0.00
3	P	Chloromethane	50.000	41.563	16.9	78	0.00
4	C	Vinyl Chloride	50.000	43.639	12.7#	82	0.00
5	T	Bromomethane	50.000	39.530	20.9	77	0.00
6	T	Chloroethane	50.000	40.550	18.9	77	0.00
7	T	Trichlorofluoromethane	50.000	50.148	-0.3	96	0.00
8	T	Diethyl Ether	50.000	47.113	5.8	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.355	-0.7	93	0.00
10	T	Methyl Iodide	50.000	50.984	-2.0	91	0.00
11	T	Tert butyl alcohol	250.000	304.169	-21.7	116	0.05
12	CM	1,1-Dichloroethene	50.000	49.480	1.0#	94	0.00
13	T	Acrolein	250.000	106.946	57.2#	43	0.00
14	T	Allyl chloride	50.000	52.391	-4.8	98	0.00
15	T	Acrylonitrile	250.000	261.907	-4.8	99	0.00
16	T	Acetone	250.000	255.500	-2.2	103	0.00
17	T	Carbon Disulfide	50.000	47.428	5.1	92	0.00
18	T	Methyl Acetate	50.000	54.187	-8.4	103	0.00
19	T	Methyl tert-butyl Ether	50.000	54.828	-9.7	101	0.00
20	T	Methylene Chloride	50.000	49.340	1.3	97	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.331	1.3	96	0.00
22	T	Diisopropyl ether	50.000	52.070	-4.1	97	0.00
23	T	Vinyl Acetate	250.000	268.522	-7.4	97	0.00
24	P	1,1-Dichloroethane	50.000	52.299	-4.6	98	0.00
25	T	2-Butanone	250.000	268.383	-7.4	102	0.01
26	T	2,2-Dichloropropane	50.000	45.158	9.7	85	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.645	-1.3	96	0.00
28	T	Bromochloromethane	50.000	45.089	9.8	91	0.00
29	T	Tetrahydrofuran	250.000	267.644	-7.1	102	0.00
30	C	Chloroform	50.000	52.046	-4.1#	99	0.00
31	T	Cyclohexane	50.000	49.317	1.4	94	0.00
32	T	1,1,1-Trichloroethane	50.000	54.107	-8.2	101	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.771	2.5	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	49.470	1.1	94	0.00
36	T	1,1-Dichloropropene	50.000	48.413	3.2	94	0.00
37	T	Ethyl Acetate	50.000	54.561	-9.1	104	0.00
38	T	Carbon Tetrachloride	50.000	54.529	-9.1	101	0.00
39	T	Methylcyclohexane	50.000	48.531	2.9	91	0.00
40	TM	Benzene	50.000	51.621	-3.2	98	0.00
41	T	Methacrylonitrile	50.000	51.262	-2.5	96	0.00
42	TM	1,2-Dichloroethane	50.000	51.215	-2.4	96	0.00
43	T	Isopropyl Acetate	50.000	54.598	-9.2	102	0.00
44	TM	Trichloroethene	50.000	50.686	-1.4	97	0.00
45	C	1,2-Dichloropropane	50.000	50.734	-1.5#	95	0.00
46	T	Dibromomethane	50.000	50.413	-0.8	96	0.00
47	T	Bromodichloromethane	50.000	53.567	-7.1	98	0.00
48	T	Methyl methacrylate	50.000	53.126	-6.3	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1116.970	-11.7	106	0.01
50	S	Toluene-d8	50.000	47.098	5.8	88	0.00
51	T	4-Methyl-2-Pentanone	250.000	262.707	-5.1	98	0.00
52	CM	Toluene	50.000	50.102	-0.2#	94	0.00
53	T	t-1,3-Dichloropropene	50.000	55.975	-12.0	100	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.741	-7.5	96	0.00
55	T	1,1,2-Trichloroethane	50.000	51.490	-3.0	96	0.00
56	T	Ethyl methacrylate	50.000	54.657	-9.3	101	0.00
57	T	1,3-Dichloropropane	50.000	50.701	-1.4	96	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	259.168	-3.7	92	0.00
59	T	2-Hexanone	250.000	273.488	-9.4	101	0.00
60	T	Dibromochloromethane	50.000	55.877	-11.8	102	0.00
61	T	1,2-Dibromoethane	50.000	51.258	-2.5	96	0.00
62	S	4-Bromofluorobenzene	50.000	48.987	2.0	93	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	57.136	-14.3	105	0.00
65	PM	Chlorobenzene	50.000	52.235	-4.5	95	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	57.496	-15.0	101	0.00
67	C	Ethyl Benzene	50.000	51.208	-2.4#	93	0.00
68	T	m/p-Xylenes	100.000	103.037	-3.0	93	0.00
69	T	o-Xylene	50.000	52.937	-5.9	97	0.00
70	T	Styrene	50.000	52.532	-5.1	94	0.00
71	P	Bromoform	50.000	61.063	-22.1	105	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73	T	Isopropylbenzene	50.000	50.684	-1.4	94	0.00
74	T	N-amyl acetate	50.000	59.339	-18.7	107	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.127	-2.3	97	0.00
76	T	1,2,3-Trichloropropane	50.000	51.013	-2.0	99	0.00
77	T	Bromobenzene	50.000	51.074	-2.1	98	0.00
78	T	n-propylbenzene	50.000	49.969	0.1	93	0.00
79	T	2-Chlorotoluene	50.000	50.191	-0.4	95	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.528	-1.1	94	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	57.996	-16.0	108	0.00
82	T	4-Chlorotoluene	50.000	50.023	-0.0	94	0.00
83	T	tert-Butylbenzene	50.000	49.902	0.2	93	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.289	-2.6	96	0.00
85	T	sec-Butylbenzene	50.000	50.229	-0.5	94	0.00
86	T	p-Isopropyltoluene	50.000	50.426	-0.9	93	0.00
87	T	1,3-Dichlorobenzene	50.000	50.394	-0.8	96	0.00
88	T	1,4-Dichlorobenzene	50.000	49.689	0.6	97	0.00
89	T	n-Butylbenzene	50.000	49.858	0.3	92	0.00
90	T	Hexachloroethane	50.000	54.489	-9.0	100	0.00
91	T	1,2-Dichlorobenzene	50.000	51.597	-3.2	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	63.187	-26.4#	116	0.00
93	T	1,2,4-Trichlorobenzene	50.000	53.442	-6.9	101	0.00
94	T	Hexachlorobutadiene	50.000	48.155	3.7	96	0.00
95	T	Naphthalene	50.000	57.711	-15.4	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.396	-12.8	106	0.00

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