Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051723\
Data File : VX035730.D
Acq On : 17 May 2023 19:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 18 04:44:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260
QLast Update : Thu May 11 13:57:54 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	86	0.00
2	T	Dichlorodifluoromethane	50.000	44.868	10.3	80	0.00
3	P	Chloromethane	50.000	40.882	18.2	77	0.00
4	C	Vinyl Chloride	50.000	46.499	7.0#	85	0.00
5	T	Bromomethane	50.000	52.215	-4.4	98	0.00
6	T	Chloroethane	50.000	48.531	2.9	93	0.00
7	T	Trichlorofluoromethane	50.000	44.225	11.5	79	0.00
8	T	Diethyl Ether	50.000	49.882	0.2	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.582	6.8	86	0.00
10	T	Methyl Iodide	50.000	55.324	-10.6	103	0.00
11	T	Tert butyl alcohol	250.000	252.165	-0.9	93	0.03
12	CM	1,1-Dichloroethene	50.000	45.734	8.5#	83	0.00
13	T	Acrolein	250.000	211.601	15.4	82	0.00
14	T	Allyl chloride	50.000	46.032	7.9	85	0.00
15	T	Acrylonitrile	250.000	269.529	-7.8	100	0.00
16	T	Acetone	250.000	237.578	5.0	92	0.01
17	T	Carbon Disulfide	50.000	37.475	25.0#	67	0.00
18	T	Methyl Acetate	50.000	54.305	-8.6	100	0.00
19	T	Methyl tert-butyl Ether	50.000	49.739	0.5	93	0.00
20	T	Methylene Chloride	50.000	47.099	5.8	90	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.707	6.6	85	0.00
22	T	Diisopropyl ether	50.000	49.522	1.0	93	0.00
23	T	Vinyl Acetate	250.000	248.103	0.8	91	0.00
24	P	1,1-Dichloroethane	50.000	48.872	2.3	90	0.00
25	T	2-Butanone	250.000	262.211	-4.9	99	0.01
26	T	2,2-Dichloropropane	50.000	43.263	13.5	80	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.417	3.2	90	0.00
28	T	Bromochloromethane	50.000	53.053	-6.1	110	0.00
29	T	Tetrahydrofuran	250.000	264.228	-5.7	100	0.00
30	C	Chloroform	50.000	49.246	1.5#	92	0.00
31	T	Cyclohexane	50.000	44.983	10.0	83	0.00
32	T	1,1,1-Trichloroethane	50.000	47.207	5.6	87	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.467	-6.9	98	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35	S	Dibromofluoromethane	50.000	52.144	-4.3	97	0.00
36	T	1,1-Dichloropropene	50.000	45.552	8.9	85	0.00
37	T	Ethyl Acetate	50.000	51.580	-3.2	96	0.00
38	T	Carbon Tetrachloride	50.000	45.312	9.4	83	0.00
39	T	Methylcyclohexane	50.000	43.993	12.0	82	0.00
40	TM	Benzene	50.000	47.095	5.8	90	0.00
41	T	Methacrylonitrile	50.000	51.145	-2.3	97	0.00
42	TM	1,2-Dichloroethane	50.000	48.822	2.4	93	0.00
43	T	Isopropyl Acetate	50.000	49.388	1.2	94	0.00
44	TM	Trichloroethene	50.000	45.773	8.5	87	0.00
45	C	1,2-Dichloropropane	50.000	48.268	3.5#	90	0.00
46	T	Dibromomethane	50.000	48.512	3.0	91	0.00
47	T	Bromodichloromethane	50.000	47.285	5.4	87	0.00
48	T	Methyl methacrylate	50.000	50.291	-0.6	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1007.001	-0.7	99	0.04
50	S	Toluene-d8	50.000	51.008	-2.0	94	0.00
51	T	4-Methyl-2-Pentanone	250.000	264.826	-5.9	99	0.00
52	CM	Toluene	50.000	46.681	6.6#	89	0.00
53	T	t-1,3-Dichloropropene	50.000	47.971	4.1	85	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.451	3.1	87	0.00
55	T	1,1,2-Trichloroethane	50.000	49.705	0.6	93	0.00
56	T	Ethyl methacrylate	50.000	49.278	1.4	92	0.00
57	T	1,3-Dichloropropane	50.000	49.485	1.0	94	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	247.917	0.8	90	0.00
59	T	2-Hexanone	250.000	268.442	-7.4	101	0.00
60	T	Dibromochloromethane	50.000	48.139	3.7	87	0.00
61	T	1,2-Dibromoethane	50.000	48.936	2.1	92	0.00
62	S	4-Bromofluorobenzene	50.000	52.439	-4.9	96	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64	T	Tetrachloroethene	50.000	45.194	9.6	88	0.00
65	PM	Chlorobenzene	50.000	47.396	5.2	89	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	47.580	4.8	88	0.00
67	C	Ethyl Benzene	50.000	47.407	5.2#	90	0.00
68	T	m/p-Xylenes	100.000	94.338	5.7	88	0.00
69	T	o-Xylene	50.000	47.662	4.7	90	0.00
70	T	Styrene	50.000	48.928	2.1	90	0.00
71	P	Bromoform	50.000	45.158	9.7	82	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73	T	Isopropylbenzene	50.000	46.790	6.4	89	0.00
74	T	N-amyl acetate	50.000	47.870	4.3	93	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.177	1.6	97	0.00
76	T	1,2,3-Trichloropropane	50.000	52.828	-5.7	107	0.00
77	T	Bromobenzene	50.000	45.586	8.8	89	0.00
78	T	n-propylbenzene	50.000	47.728	4.5	90	0.00
79	T	2-Chlorotoluene	50.000	46.587	6.8	91	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.320	5.4	90	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.231	7.5	85	0.00
82	T	4-Chlorotoluene	50.000	46.925	6.2	90	0.00
83	T	tert-Butylbenzene	50.000	46.808	6.4	90	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.916	4.2	91	0.00
85	T	sec-Butylbenzene	50.000	47.248	5.5	89	0.00
86	T	p-Isopropyltoluene	50.000	47.632	4.7	88	0.00
87	T	1,3-Dichlorobenzene	50.000	46.407	7.2	90	0.00
88	T	1,4-Dichlorobenzene	50.000	46.485	7.0	89	0.00
89	T	n-Butylbenzene	50.000	47.433	5.1	87	0.00
90	T	Hexachloroethane	50.000	45.616	8.8	83	0.00
91	T	1,2-Dichlorobenzene	50.000	47.717	4.6	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.377	1.2	94	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.976	4.0	90	0.00
94	T	Hexachlorobutadiene	50.000	44.749	10.5	84	0.00
95	T	Naphthalene	50.000	49.980	0.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.419	3.2	91	0.00

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