Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011224\
Data File : VX039746.D
Acq On : 12 Jan 2024 18:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 12 22:43:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 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	98	0.00
2	T	Dichlorodifluoromethane	50.000	44.187	11.6	84	0.00
3	P	Chloromethane	50.000	42.702	14.6	86	0.00
4	C	Vinyl Chloride	50.000	44.434	11.1#	89	0.00
5	T	Bromomethane	50.000	39.202	21.6	78	0.00
6	T	Chloroethane	50.000	39.299	21.4	74	-0.01
7	T	Trichlorofluoromethane	50.000	44.399	11.2	90	-0.01
8	T	Diethyl Ether	50.000	45.854	8.3	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.201	9.6	90	0.00
10	T	Methyl Iodide	50.000	50.941	-1.9	95	0.00
11	T	Tert butyl alcohol	250.000	208.536	16.6	83	0.04
12	CM	1,1-Dichloroethene	50.000	46.057	7.9#	91	0.00
13	T	Acrolein	250.000	224.565	10.2	88	0.00
14	T	Allyl chloride	50.000	44.416	11.2	87	0.00
15	T	Acrylonitrile	250.000	224.477	10.2	88	0.00
16	T	Acetone	250.000	187.227	25.1#	73	0.00
17	T	Carbon Disulfide	50.000	39.653	20.7	80	0.00
18	T	Methyl Acetate	50.000	46.573	6.9	92	0.00
19	T	Methyl tert-butyl Ether	50.000	47.141	5.7	94	0.00
20	T	Methylene Chloride	50.000	45.497	9.0	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.566	8.9	91	0.00
22	T	Diisopropyl ether	50.000	47.890	4.2	96	0.00
23	T	Vinyl Acetate	250.000	238.059	4.8	92	0.00
24	P	1,1-Dichloroethane	50.000	47.148	5.7	93	0.00
25	T	2-Butanone	250.000	213.001	14.8	83	0.00
26	T	2,2-Dichloropropane	50.000	43.963	12.1	87	0.00
27	T	cis-1,2-Dichloroethene	50.000	47.103	5.8	92	0.00
28	T	Bromochloromethane	50.000	47.860	4.3	94	0.00
29	T	Tetrahydrofuran	250.000	221.200	11.5	87	0.00
30	C	Chloroform	50.000	47.269	5.5#	95	0.00
31	T	Cyclohexane	50.000	45.193	9.6	90	0.00
32	T	1,1,1-Trichloroethane	50.000	47.483	5.0	93	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.374	9.3	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35	S	Dibromofluoromethane	50.000	48.437	3.1	97	0.00
36	T	1,1-Dichloropropene	50.000	44.906	10.2	91	0.00
37	T	Ethyl Acetate	50.000	44.229	11.5	90	0.00
38	T	Carbon Tetrachloride	50.000	46.397	7.2	89	0.00
39	T	Methylcyclohexane	50.000	45.582	8.8	89	0.00
40	TM	Benzene	50.000	48.431	3.1	95	0.00
41	T	Methacrylonitrile	50.000	47.686	4.6	87	0.00
42	TM	1,2-Dichloroethane	50.000	47.812	4.4	93	0.00
43	T	Isopropyl Acetate	50.000	48.259	3.5	91	0.00
44	TM	Trichloroethene	50.000	47.874	4.3	93	0.00
45	C	1,2-Dichloropropane	50.000	47.968	4.1#	95	0.00
46	T	Dibromomethane	50.000	47.725	4.5	93	0.00
47	T	Bromodichloromethane	50.000	47.079	5.8	90	0.00
48	T	Methyl methacrylate	50.000	47.256	5.5	90	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	894.679	10.5	85	0.00
50	S	Toluene-d8	50.000	47.191	5.6	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	236.078	5.6	90	0.00
52	CM	Toluene	50.000	48.044	3.9#	92	0.00
53	T	t-1,3-Dichloropropene	50.000	48.243	3.5	89	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.248	3.5	90	0.00
55	T	1,1,2-Trichloroethane	50.000	48.710	2.6	95	0.00
56	T	Ethyl methacrylate	50.000	50.610	-1.2	95	0.00
57	T	1,3-Dichloropropane	50.000	47.825	4.3	93	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	241.681	3.3	91	0.00
59	T	2-Hexanone	250.000	235.758	5.7	88	0.00
60	T	Dibromochloromethane	50.000	47.959	4.1	90	0.00
61	T	1,2-Dibromoethane	50.000	49.228	1.5	94	0.00
62	S	4-Bromofluorobenzene	50.000	46.593	6.8	93	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64	T	Tetrachloroethene	50.000	47.220	5.6	96	0.00
65	PM	Chlorobenzene	50.000	48.381	3.2	94	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.122	-0.2	92	0.00
67	C	Ethyl Benzene	50.000	48.611	2.8#	92	0.00
68	T	m/p-Xylenes	100.000	97.749	2.3	93	0.00
69	T	o-Xylene	50.000	49.589	0.8	95	0.00
70	T	Styrene	50.000	50.248	-0.5	95	0.00
71	P	Bromoform	50.000	50.986	-2.0	91	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73	T	Isopropylbenzene	50.000	49.413	1.2	94	0.00
74	T	N-amyl acetate	50.000	52.770	-5.5	94	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.669	0.7	94	0.00
76	T	1,2,3-Trichloropropane	50.000	48.395	3.2	93	0.00
77	T	Bromobenzene	50.000	50.586	-1.2	98	0.00
78	T	n-propylbenzene	50.000	48.738	2.5	91	0.00
79	T	2-Chlorotoluene	50.000	48.072	3.9	94	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.643	-1.3	95	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.478	3.0	88	0.00
82	T	4-Chlorotoluene	50.000	48.361	3.3	93	0.00
83	T	tert-Butylbenzene	50.000	51.235	-2.5	96	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.151	-2.3	95	0.00
85	T	sec-Butylbenzene	50.000	50.918	-1.8	95	0.00
86	T	p-Isopropyltoluene	50.000	51.020	-2.0	93	0.00
87	T	1,3-Dichlorobenzene	50.000	49.782	0.4	96	0.00
88	T	1,4-Dichlorobenzene	50.000	48.668	2.7	95	0.00
89	T	n-Butylbenzene	50.000	47.899	4.2	87	0.00
90	T	Hexachloroethane	50.000	50.613	-1.2	90	0.00
91	T	1,2-Dichlorobenzene	50.000	49.875	0.3	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.724	4.6	87	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.449	3.1	93	0.00
94	T	Hexachlorobutadiene	50.000	48.923	2.2	91	0.00
95	T	Naphthalene	50.000	51.314	-2.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.454	1.1	95	0.00

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