Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042624\
Data File : VN081868.D
Acq On : 26 Apr 2024 10:11
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 26 22:55:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 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	96	0.00
2	T	Dichlorodifluoromethane	50.000	41.858	16.3	79	0.00
3	P	Chloromethane	50.000	43.824	12.4	85	0.00
4	C	Vinyl Chloride	50.000	56.547	-13.1#	106	0.00
5	T	Bromomethane	50.000	55.682	-11.4	98	0.01
6	T	Chloroethane	50.000	49.401	1.2	101	0.00
7	T	Trichlorofluoromethane	50.000	42.412	15.2	81	0.00
8	T	Diethyl Ether	50.000	51.694	-3.4	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.923	8.2	86	0.00
10	T	Methyl Iodide	50.000	57.205	-14.4	101	0.00
11	T	Tert butyl alcohol	250.000	249.664	0.1	97	0.00
12	CM	1,1-Dichloroethene	50.000	45.914	8.2#	88	0.00
13	T	Acrolein	250.000	235.541	5.8	88	0.00
14	T	Allyl chloride	50.000	42.705	14.6	88	0.00
15	T	Acrylonitrile	250.000	232.074	7.2	93	0.00
16	T	Acetone	250.000	234.594	6.2	88	0.00
17	T	Carbon Disulfide	50.000	42.243	15.5	87	0.00
18	T	Methyl Acetate	50.000	47.140	5.7	93	0.00
19	T	Methyl tert-butyl Ether	50.000	49.493	1.0	94	0.00
20	T	Methylene Chloride	50.000	47.130	5.7	98	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.442	11.1	90	0.00
22	T	Diisopropyl ether	50.000	49.356	1.3	96	0.00
23	T	Vinyl Acetate	250.000	247.344	1.1	95	0.00
24	P	1,1-Dichloroethane	50.000	48.172	3.7	91	0.00
25	T	2-Butanone	250.000	226.876	9.2	90	0.00
26	T	2,2-Dichloropropane	50.000	44.350	11.3	86	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.554	2.9	93	0.00
28	T	Bromochloromethane	50.000	46.280	7.4	93	0.00
29	T	Tetrahydrofuran	250.000	219.305	12.3	90	0.00
30	C	Chloroform	50.000	47.370	5.3#	92	0.00
31	T	Cyclohexane	50.000	41.028	17.9	86	0.00
32	T	1,1,1-Trichloroethane	50.000	43.221	13.6	84	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.910	6.2	88	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35	S	Dibromofluoromethane	50.000	48.396	3.2	91	0.00
36	T	1,1-Dichloropropene	50.000	44.307	11.4	86	0.00
37	T	Ethyl Acetate	50.000	47.494	5.0	90	0.00
38	T	Carbon Tetrachloride	50.000	43.946	12.1	83	0.00
39	T	Methylcyclohexane	50.000	44.243	11.5	86	0.00
40	TM	Benzene	50.000	48.708	2.6	95	0.00
41	T	Methacrylonitrile	50.000	45.892	8.2	94	0.00
42	TM	1,2-Dichloroethane	50.000	46.916	6.2	92	0.00
43	T	Isopropyl Acetate	50.000	47.540	4.9	94	0.00
44	TM	Trichloroethene	50.000	46.315	7.4	92	0.00
45	C	1,2-Dichloropropane	50.000	48.520	3.0#	95	0.00
46	T	Dibromomethane	50.000	45.122	9.8	94	0.00
47	T	Bromodichloromethane	50.000	46.401	7.2	92	0.00
48	T	Methyl methacrylate	50.000	45.991	8.0	92	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	891.190	10.9	84	0.00
50	S	Toluene-d8	50.000	48.362	3.3	90	0.00
51	T	4-Methyl-2-Pentanone	250.000	230.233	7.9	92	0.00
52	CM	Toluene	50.000	48.398	3.2#	94	0.00
53	T	t-1,3-Dichloropropene	50.000	49.034	1.9	93	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.413	-0.8	96	0.00
55	T	1,1,2-Trichloroethane	50.000	47.199	5.6	97	0.00
56	T	Ethyl methacrylate	50.000	48.309	3.4	93	0.00
57	T	1,3-Dichloropropane	50.000	49.111	1.8	96	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	251.111	-0.4	94	0.00
59	T	2-Hexanone	250.000	224.351	10.3	87	0.00
60	T	Dibromochloromethane	50.000	49.399	1.2	94	0.00
61	T	1,2-Dibromoethane	50.000	49.023	2.0	93	0.00
62	S	4-Bromofluorobenzene	50.000	44.445	11.1	81	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64	T	Tetrachloroethene	50.000	46.775	6.5	92	0.00
65	PM	Chlorobenzene	50.000	47.082	5.8	92	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	47.383	5.2	93	0.00
67	C	Ethyl Benzene	50.000	45.640	8.7#	90	0.00
68	T	m/p-Xylenes	100.000	93.707	6.3	91	0.00
69	T	o-Xylene	50.000	47.704	4.6	94	0.00
70	T	Styrene	50.000	47.346	5.3	93	0.00
71	P	Bromoform	50.000	43.755	12.5	90	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73	T	Isopropylbenzene	50.000	44.430	11.1	88	0.00
74	T	N-amyl acetate	50.000	44.971	10.1	94	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	45.110	9.8	98	0.00
76	T	1,2,3-Trichloropropane	50.000	42.086	15.8	88	0.00
77	T	Bromobenzene	50.000	45.579	8.8	92	0.00
78	T	n-propylbenzene	50.000	43.830	12.3	87	0.00
79	T	2-Chlorotoluene	50.000	43.144	13.7	87	0.00
80	T	1,3,5-Trimethylbenzene	50.000	43.886	12.2	88	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.661	16.7	80	0.00
82	T	4-Chlorotoluene	50.000	44.586	10.8	87	0.00
83	T	tert-Butylbenzene	50.000	43.192	13.6	89	0.00
84	T	1,2,4-Trimethylbenzene	50.000	44.567	10.9	88	0.00
85	T	sec-Butylbenzene	50.000	44.617	10.8	88	0.00
86	T	p-Isopropyltoluene	50.000	45.013	10.0	89	0.00
87	T	1,3-Dichlorobenzene	50.000	45.967	8.1	93	0.00
88	T	1,4-Dichlorobenzene	50.000	47.746	4.5	95	0.00
89	T	n-Butylbenzene	50.000	46.094	7.8	87	0.00
90	T	Hexachloroethane	50.000	45.161	9.7	88	0.00
91	T	1,2-Dichlorobenzene	50.000	48.561	2.9	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	42.733	14.5	88	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.944	-1.9	100	0.00
94	T	Hexachlorobutadiene	50.000	48.125	3.8	87	0.00
95	T	Naphthalene	50.000	49.022	2.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.652	-3.3	97	0.00

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