Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081324\
Data File : VN083293.D
Acq On : 14 Aug 2024 11:16
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 14 14:16:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	80	0.00
2	T	Dichlorodifluoromethane	50.000	46.944	6.1	75	0.00
3	P	Chloromethane	50.000	45.857	8.3	72	0.00
4	C	Vinyl Chloride	50.000	50.410	-0.8#	80	0.00
5	T	Bromomethane	50.000	43.316	13.4	71	0.00
6	T	Chloroethane	50.000	51.995	-4.0	87	0.00
7	T	Trichlorofluoromethane	50.000	51.719	-3.4	81	0.00
8	T	Diethyl Ether	50.000	50.117	-0.2	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.352	-0.7	79	0.00
10	T	Methyl Iodide	50.000	41.467	17.1	64	0.00
11	T	Tert butyl alcohol	250.000	224.620	10.2	72	0.00
12	CM	1,1-Dichloroethene	50.000	47.645	4.7#	78	0.00
13	T	Acrolein	250.000	231.949	7.2	70	0.00
14	T	Allyl chloride	50.000	43.691	12.6	78	0.00
15	T	Acrylonitrile	250.000	252.327	-0.9	80	0.00
16	T	Acetone	250.000	233.157	6.7	73	0.00
17	T	Carbon Disulfide	50.000	41.654	16.7	69	0.00
18	T	Methyl Acetate	50.000	52.984	-6.0	91	0.00
19	T	Methyl tert-butyl Ether	50.000	50.765	-1.5	80	0.00
20	T	Methylene Chloride	50.000	47.099	5.8	81	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.160	3.7	77	0.00
22	T	Diisopropyl ether	50.000	51.770	-3.5	81	0.00
23	T	Vinyl Acetate	250.000	249.505	0.2	77	0.00
24	P	1,1-Dichloroethane	50.000	51.967	-3.9	82	0.00
25	T	2-Butanone	250.000	244.196	2.3	78	0.00
26	T	2,2-Dichloropropane	50.000	23.439	53.1#	37	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.627	0.7	80	0.00
28	T	Bromochloromethane	50.000	49.020	2.0	78	0.00
29	T	Tetrahydrofuran	250.000	253.402	-1.4	80	0.00
30	C	Chloroform	50.000	53.252	-6.5#	84	0.00
31	T	Cyclohexane	50.000	44.834	10.3	77	0.00
32	T	1,1,1-Trichloroethane	50.000	51.823	-3.6	81	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.293	-8.6	83	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35	S	Dibromofluoromethane	50.000	52.013	-4.0	81	0.00
36	T	1,1-Dichloropropene	50.000	47.888	4.2	79	0.00
37	T	Ethyl Acetate	50.000	44.906	10.2	79	0.00
38	T	Carbon Tetrachloride	50.000	49.267	1.5	80	0.00
39	T	Methylcyclohexane	50.000	44.542	10.9	72	0.00
40	TM	Benzene	50.000	49.472	1.1	80	0.00
41	T	Methacrylonitrile	50.000	45.775	8.5	81	0.00
42	TM	1,2-Dichloroethane	50.000	51.109	-2.2	84	0.00
43	T	Isopropyl Acetate	50.000	48.572	2.9	81	0.00
44	TM	Trichloroethene	50.000	48.799	2.4	79	0.00
45	C	1,2-Dichloropropane	50.000	51.037	-2.1#	82	0.00
46	T	Dibromomethane	50.000	51.414	-2.8	82	0.00
47	T	Bromodichloromethane	50.000	50.662	-1.3	84	0.00
48	T	Methyl methacrylate	50.000	46.420	7.2	79	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	985.503	1.4	79	0.00
50	S	Toluene-d8	50.000	51.654	-3.3	79	0.00
51	T	4-Methyl-2-Pentanone	250.000	253.916	-1.6	82	0.00
52	CM	Toluene	50.000	49.691	0.6#	79	0.00
53	T	t-1,3-Dichloropropene	50.000	44.317	11.4	68	0.00
54	T	cis-1,3-Dichloropropene	50.000	44.225	11.5	71	0.00
55	T	1,1,2-Trichloroethane	50.000	52.714	-5.4	84	0.00
56	T	Ethyl methacrylate	50.000	49.224	1.6	79	0.00
57	T	1,3-Dichloropropane	50.000	51.424	-2.8	82	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	246.025	1.6	80	0.00
59	T	2-Hexanone	250.000	246.056	1.6	80	0.00
60	T	Dibromochloromethane	50.000	52.243	-4.5	81	0.00
61	T	1,2-Dibromoethane	50.000	50.070	-0.1	80	0.00
62	S	4-Bromofluorobenzene	50.000	51.976	-4.0	80	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64	T	Tetrachloroethene	50.000	50.639	-1.3	83	0.00
65	PM	Chlorobenzene	50.000	48.626	2.7	80	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.963	2.1	82	0.00
67	C	Ethyl Benzene	50.000	48.699	2.6#	81	0.00
68	T	m/p-Xylenes	100.000	96.971	3.0	80	0.00
69	T	o-Xylene	50.000	48.647	2.7	80	0.00
70	T	Styrene	50.000	49.541	0.9	80	0.00
71	P	Bromoform	50.000	50.041	-0.1	79	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73	T	Isopropylbenzene	50.000	48.035	3.9	81	0.00
74	T	N-amyl acetate	50.000	44.823	10.4	78	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.035	1.9	85	0.00
76	T	1,2,3-Trichloropropane	50.000	39.664	20.7	70	0.00
77	T	Bromobenzene	50.000	48.639	2.7	80	0.00
78	T	n-propylbenzene	50.000	48.376	3.2	80	0.00
79	T	2-Chlorotoluene	50.000	47.909	4.2	81	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.467	3.1	81	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	31.626	36.7#	55	0.00
82	T	4-Chlorotoluene	50.000	47.991	4.0	81	0.00
83	T	tert-Butylbenzene	50.000	48.197	3.6	81	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.805	2.4	80	0.00
85	T	sec-Butylbenzene	50.000	47.913	4.2	79	0.00
86	T	p-Isopropyltoluene	50.000	49.138	1.7	80	0.00
87	T	1,3-Dichlorobenzene	50.000	48.645	2.7	82	0.00
88	T	1,4-Dichlorobenzene	50.000	47.814	4.4	81	0.00
89	T	n-Butylbenzene	50.000	47.646	4.7	77	0.00
90	T	Hexachloroethane	50.000	47.367	5.3	79	0.00
91	T	1,2-Dichlorobenzene	50.000	48.176	3.6	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	44.652	10.7	78	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.380	5.2	78	0.00
94	T	Hexachlorobutadiene	50.000	41.354	17.3	73	0.00
95	T	Naphthalene	50.000	47.416	5.2	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.325	5.3	79	0.00

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