Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110424\
Data File : VN084645.D
Acq On : 04 Nov 2024 09:32
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 05 00:18:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 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	101	0.00
2	T	Dichlorodifluoromethane	50.000	45.622	8.8	96	0.00
3	P	Chloromethane	50.000	41.864	16.3	86	0.00
4	C	Vinyl Chloride	50.000	45.263	9.5#	93	0.00
5	T	Bromomethane	50.000	42.163	15.7	94	-0.05
6	T	Chloroethane	50.000	46.360	7.3	96	-0.04
7	T	Trichlorofluoromethane	50.000	46.895	6.2	101	-0.02
8	T	Diethyl Ether	50.000	45.130	9.7	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.991	4.0	100	-0.01
10	T	Methyl Iodide	50.000	45.080	9.8	95	-0.02
11	T	Tert butyl alcohol	250.000	191.669	23.3	85	0.02
12	CM	1,1-Dichloroethene	50.000	44.229	11.5#	94	-0.01
13	T	Acrolein	250.000	203.414	18.6	89	0.00
14	T	Allyl chloride	50.000	44.708	10.6	91	-0.01
15	T	Acrylonitrile	250.000	223.972	10.4	92	0.00
16	T	Acetone	250.000	220.963	11.6	92	0.00
17	T	Carbon Disulfide	50.000	41.161	17.7	91	-0.01
18	T	Methyl Acetate	50.000	40.172	19.7	84	0.00
19	T	Methyl tert-butyl Ether	50.000	48.164	3.7	97	0.00
20	T	Methylene Chloride	50.000	45.480	9.0	97	-0.01
21	T	trans-1,2-Dichloroethene	50.000	45.438	9.1	95	-0.01
22	T	Diisopropyl ether	50.000	47.787	4.4	95	0.00
23	T	Vinyl Acetate	250.000	243.327	2.7	96	0.00
24	P	1,1-Dichloroethane	50.000	46.067	7.9	96	-0.01
25	T	2-Butanone	250.000	228.702	8.5	99	0.00
26	T	2,2-Dichloropropane	50.000	48.142	3.7	99	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.703	6.6	97	0.00
28	T	Bromochloromethane	50.000	58.524	-17.0	102	0.00
29	T	Tetrahydrofuran	250.000	226.712	9.3	92	0.00
30	C	Chloroform	50.000	47.240	5.5#	99	0.00
31	T	Cyclohexane	50.000	43.463	13.1	93	0.00
32	T	1,1,1-Trichloroethane	50.000	46.552	6.9	97	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.743	10.5	91	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35	S	Dibromofluoromethane	50.000	48.429	3.1	93	0.00
36	T	1,1-Dichloropropene	50.000	47.276	5.4	96	0.00
37	T	Ethyl Acetate	50.000	45.610	8.8	90	0.00
38	T	Carbon Tetrachloride	50.000	49.497	1.0	98	0.00
39	T	Methylcyclohexane	50.000	52.792	-5.6	96	0.00
40	TM	Benzene	50.000	47.791	4.4	97	0.00
41	T	Methacrylonitrile	50.000	49.219	1.6	89	0.00
42	TM	1,2-Dichloroethane	50.000	48.186	3.6	93	0.00
43	T	Isopropyl Acetate	50.000	46.362	7.3	94	0.00
44	TM	Trichloroethene	50.000	47.717	4.6	96	0.00
45	C	1,2-Dichloropropane	50.000	49.685	0.6#	98	0.00
46	T	Dibromomethane	50.000	47.301	5.4	94	0.00
47	T	Bromodichloromethane	50.000	48.848	2.3	96	0.00
48	T	Methyl methacrylate	50.000	47.665	4.7	89	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	897.077	10.3	85	0.00
50	S	Toluene-d8	50.000	48.581	2.8	91	0.00
51	T	4-Methyl-2-Pentanone	250.000	241.842	3.3	90	0.00
52	CM	Toluene	50.000	50.140	-0.3#	96	0.00
53	T	t-1,3-Dichloropropene	50.000	47.084	5.8	92	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.610	2.8	94	0.00
55	T	1,1,2-Trichloroethane	50.000	49.265	1.5	97	0.00
56	T	Ethyl methacrylate	50.000	51.440	-2.9	89	0.00
57	T	1,3-Dichloropropane	50.000	48.269	3.5	95	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	276.836	-10.7	93	0.00
59	T	2-Hexanone	250.000	254.491	-1.8	94	0.00
60	T	Dibromochloromethane	50.000	50.483	-1.0	94	0.00
61	T	1,2-Dibromoethane	50.000	47.457	5.1	94	0.00
62	S	4-Bromofluorobenzene	50.000	50.988	-2.0	94	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64	T	Tetrachloroethene	50.000	50.251	-0.5	103	0.00
65	PM	Chlorobenzene	50.000	46.374	7.3	94	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.712	2.6	97	0.00
67	C	Ethyl Benzene	50.000	49.403	1.2#	94	0.00
68	T	m/p-Xylenes	100.000	100.297	-0.3	94	0.00
69	T	o-Xylene	50.000	51.013	-2.0	94	0.00
70	T	Styrene	50.000	50.695	-1.4	93	0.00
71	P	Bromoform	50.000	50.380	-0.8	96	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73	T	Isopropylbenzene	50.000	46.094	7.8	94	0.00
74	T	N-amyl acetate	50.000	43.269	13.5	88	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	40.761	18.5	92	0.00
76	T	1,2,3-Trichloropropane	50.000	43.613	12.8	102	0.00
77	T	Bromobenzene	50.000	42.285	15.4	94	0.00
78	T	n-propylbenzene	50.000	46.400	7.2	93	0.00
79	T	2-Chlorotoluene	50.000	44.966	10.1	96	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.084	3.8	95	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.166	17.7	90	0.00
82	T	4-Chlorotoluene	50.000	42.963	14.1	93	0.00
83	T	tert-Butylbenzene	50.000	48.430	3.1	96	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.998	4.0	95	0.00
85	T	sec-Butylbenzene	50.000	48.358	3.3	96	0.00
86	T	p-Isopropyltoluene	50.000	50.101	-0.2	95	0.00
87	T	1,3-Dichlorobenzene	50.000	41.257	17.5	95	0.00
88	T	1,4-Dichlorobenzene	50.000	44.258	11.5	93	0.00
89	T	n-Butylbenzene	50.000	45.308	9.4	94	0.00
90	T	Hexachloroethane	50.000	42.991	14.0	94	0.00
91	T	1,2-Dichlorobenzene	50.000	42.427	15.1	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	37.326	25.3#	85	0.00
93	T	1,2,4-Trichlorobenzene	50.000	39.244	21.5	91	0.00
94	T	Hexachlorobutadiene	50.000	40.198	19.6	96	0.00
95	T	Naphthalene	50.000	40.303	19.4	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.793	20.4	92	0.00

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