Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100924\
Data File : VN084375.D
Acq On : 09 Oct 2024 18:20
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 10 01:25:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 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	102	0.00
2	T	Dichlorodifluoromethane	50.000	41.118	17.8	81	0.00
3	P	Chloromethane	50.000	41.371	17.3	85	0.00
4	C	Vinyl Chloride	50.000	42.784	14.4#	86	0.00
5	T	Bromomethane	50.000	38.808	22.4	79	0.00
6	T	Chloroethane	50.000	36.729	26.5#	84	0.00
7	T	Trichlorofluoromethane	50.000	45.223	9.6	89	0.00
8	T	Diethyl Ether	50.000	45.670	8.7	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.738	8.5	92	0.00
10	T	Methyl Iodide	50.000	43.338	13.3	83	-0.01
11	T	Tert butyl alcohol	250.000	222.314	11.1	90	0.00
12	CM	1,1-Dichloroethene	50.000	45.132	9.7#	88	0.00
13	T	Acrolein	250.000	237.752	4.9	96	0.00
14	T	Allyl chloride	50.000	42.463	15.1	85	0.00
15	T	Acrylonitrile	250.000	242.183	3.1	96	0.00
16	T	Acetone	250.000	209.947	16.0	80	0.00
17	T	Carbon Disulfide	50.000	38.134	23.7	81	0.00
18	T	Methyl Acetate	50.000	52.626	-5.3	105	0.00
19	T	Methyl tert-butyl Ether	50.000	48.065	3.9	92	0.00
20	T	Methylene Chloride	50.000	45.947	8.1	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.488	9.0	88	0.00
22	T	Diisopropyl ether	50.000	48.694	2.6	93	0.00
23	T	Vinyl Acetate	250.000	244.513	2.2	91	0.00
24	P	1,1-Dichloroethane	50.000	46.641	6.7	90	0.00
25	T	2-Butanone	250.000	229.703	8.1	90	0.00
26	T	2,2-Dichloropropane	50.000	45.655	8.7	88	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.679	6.6	92	0.00
28	T	Bromochloromethane	50.000	44.717	10.6	93	0.00
29	T	Tetrahydrofuran	250.000	241.670	3.3	93	0.00
30	C	Chloroform	50.000	46.976	6.0#	94	0.00
31	T	Cyclohexane	50.000	40.694	18.6	85	0.00
32	T	1,1,1-Trichloroethane	50.000	47.689	4.6	93	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.206	5.6	97	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	48.289	3.4	100	0.00
36	T	1,1-Dichloropropene	50.000	45.653	8.7	87	0.00
37	T	Ethyl Acetate	50.000	48.372	3.3	96	0.00
38	T	Carbon Tetrachloride	50.000	47.079	5.8	91	0.00
39	T	Methylcyclohexane	50.000	45.156	9.7	84	0.00
40	TM	Benzene	50.000	46.807	6.4	91	0.00
41	T	Methacrylonitrile	50.000	50.207	-0.4	95	0.00
42	TM	1,2-Dichloroethane	50.000	46.757	6.5	91	0.00
43	T	Isopropyl Acetate	50.000	44.118	11.8	96	0.00
44	TM	Trichloroethene	50.000	45.436	9.1	89	0.00
45	C	1,2-Dichloropropane	50.000	49.648	0.7#	95	0.00
46	T	Dibromomethane	50.000	50.482	-1.0	94	0.00
47	T	Bromodichloromethane	50.000	49.036	1.9	95	0.00
48	T	Methyl methacrylate	50.000	49.801	0.4	93	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	942.637	5.7	92	0.00
50	S	Toluene-d8	50.000	49.271	1.5	98	0.00
51	T	4-Methyl-2-Pentanone	250.000	256.218	-2.5	96	0.00
52	CM	Toluene	50.000	48.473	3.1#	92	0.00
53	T	t-1,3-Dichloropropene	50.000	48.956	2.1	91	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.807	2.4	90	0.00
55	T	1,1,2-Trichloroethane	50.000	50.240	-0.5	95	0.00
56	T	Ethyl methacrylate	50.000	50.972	-1.9	92	0.00
57	T	1,3-Dichloropropane	50.000	48.489	3.0	93	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	249.155	0.3	90	0.00
59	T	2-Hexanone	250.000	254.254	-1.7	93	0.00
60	T	Dibromochloromethane	50.000	50.718	-1.4	95	0.00
61	T	1,2-Dibromoethane	50.000	48.228	3.5	93	0.00
62	S	4-Bromofluorobenzene	50.000	48.448	3.1	96	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64	T	Tetrachloroethene	50.000	43.024	14.0	86	0.00
65	PM	Chlorobenzene	50.000	47.451	5.1	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.711	2.6	95	0.00
67	C	Ethyl Benzene	50.000	48.236	3.5#	92	0.00
68	T	m/p-Xylenes	100.000	98.023	2.0	91	0.00
69	T	o-Xylene	50.000	49.998	0.0	91	0.00
70	T	Styrene	50.000	50.912	-1.8	93	0.00
71	P	Bromoform	50.000	50.838	-1.7	93	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	46.667	6.7	91	0.00
74	T	N-amyl acetate	50.000	48.029	3.9	95	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.039	3.9	99	0.00
76	T	1,2,3-Trichloropropane	50.000	45.351	9.3	87	0.00
77	T	Bromobenzene	50.000	45.771	8.5	94	0.00
78	T	n-propylbenzene	50.000	48.303	3.4	92	0.00
79	T	2-Chlorotoluene	50.000	46.230	7.5	92	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.661	2.7	92	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.715	6.6	93	0.00
82	T	4-Chlorotoluene	50.000	46.626	6.7	92	0.00
83	T	tert-Butylbenzene	50.000	46.715	6.6	90	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.094	1.8	92	0.00
85	T	sec-Butylbenzene	50.000	48.290	3.4	91	0.00
86	T	p-Isopropyltoluene	50.000	48.740	2.5	90	0.00
87	T	1,3-Dichlorobenzene	50.000	45.301	9.4	93	0.00
88	T	1,4-Dichlorobenzene	50.000	45.047	9.9	93	0.00
89	T	n-Butylbenzene	50.000	46.495	7.0	88	0.00
90	T	Hexachloroethane	50.000	45.672	8.7	94	0.00
91	T	1,2-Dichlorobenzene	50.000	45.943	8.1	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.944	6.1	99	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.213	7.6	87	0.00
94	T	Hexachlorobutadiene	50.000	40.570	18.9	90	0.00
95	T	Naphthalene	50.000	61.134	-22.3	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.437	9.1	90	0.00

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