Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
Data File : VN085307.D
Acq On : 23 Dec 2024 20:23
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 24 04:18:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121824W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 19 06:31:00 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	112	0.00
2	T	Dichlorodifluoromethane	50.000	42.624	14.8	89	0.00
3	P	Chloromethane	50.000	46.778	6.4	106	0.00
4	C	Vinyl Chloride	50.000	56.280	-12.6#	123	0.00
5	T	Bromomethane	50.000	52.712	-5.4	117	0.00
6	T	Chloroethane	50.000	60.069	-20.1	129	0.00
7	T	Trichlorofluoromethane	50.000	44.766	10.5	95	0.00
8	T	Diethyl Ether	50.000	49.462	1.1	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.963	10.1	100	0.00
10	T	Methyl Iodide	50.000	50.255	-0.5	108	0.00
11	T	Tert butyl alcohol	250.000	178.528	28.6#	84	0.00
12	CM	1,1-Dichloroethene	50.000	48.612	2.8#	105	0.00
13	T	Acrolein	250.000	243.806	2.5	115	0.00
14	T	Allyl chloride	50.000	42.289	15.4	93	0.00
15	T	Acrylonitrile	250.000	206.260	17.5	92	0.00
16	T	Acetone	250.000	186.660	25.3#	87	0.00
17	T	Carbon Disulfide	50.000	40.829	18.3	98	0.00
18	T	Methyl Acetate	50.000	39.624	20.8	92	0.00
19	T	Methyl tert-butyl Ether	50.000	47.732	4.5	101	0.00
20	T	Methylene Chloride	50.000	46.511	7.0	104	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.953	10.1	104	0.00
22	T	Diisopropyl ether	50.000	45.662	8.7	95	0.00
23	T	Vinyl Acetate	250.000	221.126	11.5	91	0.00
24	P	1,1-Dichloroethane	50.000	45.838	8.3	102	0.00
25	T	2-Butanone	250.000	192.567	23.0	86	0.00
26	T	2,2-Dichloropropane	50.000	43.022	14.0	95	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.739	6.5	103	0.00
28	T	Bromochloromethane	50.000	38.546	22.9	87	0.00
29	T	Tetrahydrofuran	250.000	202.974	18.8	86	0.00
30	C	Chloroform	50.000	43.321	13.4#	99	0.00
31	T	Cyclohexane	50.000	43.212	13.6	99	0.00
32	T	1,1,1-Trichloroethane	50.000	43.958	12.1	97	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.611	8.8	110	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35	S	Dibromofluoromethane	50.000	48.597	2.8	118	0.00
36	T	1,1-Dichloropropene	50.000	46.392	7.2	102	0.00
37	T	Ethyl Acetate	50.000	38.146	23.7	89	0.00
38	T	Carbon Tetrachloride	50.000	42.516	15.0	99	0.00
39	T	Methylcyclohexane	50.000	49.962	0.1	106	0.00
40	TM	Benzene	50.000	45.058	9.9	102	0.00
41	T	Methacrylonitrile	50.000	41.160	17.7	93	0.00
42	TM	1,2-Dichloroethane	50.000	41.331	17.3	95	0.00
43	T	Isopropyl Acetate	50.000	36.225	27.5#	89	0.00
44	TM	Trichloroethene	50.000	46.052	7.9	107	0.00
45	C	1,2-Dichloropropane	50.000	45.110	9.8#	102	0.00
46	T	Dibromomethane	50.000	44.200	11.6	101	0.00
47	T	Bromodichloromethane	50.000	43.671	12.7	98	0.00
48	T	Methyl methacrylate	50.000	39.988	20.0	86	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	782.304	21.8	86	0.00
50	S	Toluene-d8	50.000	50.835	-1.7	120	0.00
51	T	4-Methyl-2-Pentanone	250.000	199.514	20.2	87	0.00
52	CM	Toluene	50.000	46.439	7.1#	101	0.00
53	T	t-1,3-Dichloropropene	50.000	45.980	8.0	98	0.00
54	T	cis-1,3-Dichloropropene	50.000	46.606	6.8	101	0.00
55	T	1,1,2-Trichloroethane	50.000	44.937	10.1	103	0.00
56	T	Ethyl methacrylate	50.000	39.588	20.8	95	0.00
57	T	1,3-Dichloropropane	50.000	45.332	9.3	101	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	196.501	21.4	96	0.00
59	T	2-Hexanone	250.000	199.157	20.3	85	0.00
60	T	Dibromochloromethane	50.000	44.449	11.1	97	0.00
61	T	1,2-Dibromoethane	50.000	43.726	12.5	98	0.00
62	S	4-Bromofluorobenzene	50.000	47.822	4.4	110	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64	T	Tetrachloroethene	50.000	46.299	7.4	103	0.00
65	PM	Chlorobenzene	50.000	47.226	5.5	106	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	46.436	7.1	102	0.00
67	C	Ethyl Benzene	50.000	49.582	0.8#	101	0.00
68	T	m/p-Xylenes	100.000	99.623	0.4	101	0.00
69	T	o-Xylene	50.000	51.771	-3.5	104	0.00
70	T	Styrene	50.000	51.507	-3.0	101	0.00
71	P	Bromoform	50.000	42.283	15.4	91	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73	T	Isopropylbenzene	50.000	54.668	-9.3	104	0.00
74	T	N-amyl acetate	50.000	47.710	4.6	88	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	42.779	14.4	92	0.00
76	T	1,2,3-Trichloropropane	50.000	41.493	17.0	98	0.00
77	T	Bromobenzene	50.000	45.420	9.2	96	0.00
78	T	n-propylbenzene	50.000	51.482	-3.0	98	0.00
79	T	2-Chlorotoluene	50.000	48.903	2.2	96	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.009	-6.0	97	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	44.903	10.2	91	0.00
82	T	4-Chlorotoluene	50.000	48.363	3.3	94	0.00
83	T	tert-Butylbenzene	50.000	54.209	-8.4	103	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.510	-5.0	97	0.00
85	T	sec-Butylbenzene	50.000	54.499	-9.0	99	0.00
86	T	p-Isopropyltoluene	50.000	46.771	6.5	100	0.00
87	T	1,3-Dichlorobenzene	50.000	46.695	6.6	97	0.00
88	T	1,4-Dichlorobenzene	50.000	44.275	11.5	95	0.00
89	T	n-Butylbenzene	50.000	53.131	-6.3	98	0.00
90	T	Hexachloroethane	50.000	45.529	8.9	93	0.00
91	T	1,2-Dichlorobenzene	50.000	47.193	5.6	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	42.364	15.3	82	0.00
93	T	1,2,4-Trichlorobenzene	50.000	45.986	8.0	93	0.00
94	T	Hexachlorobutadiene	50.000	37.747	24.5	88	0.00
95	T	Naphthalene	50.000	66.502	-33.0#	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.683	12.6	91	0.00

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