Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122724\
Data File : VN085328.D
Acq On : 27 Dec 2024 15:58
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN122724

Quant Time: Dec 28 01:40:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
Quant Title : SW846 8260
QLast Update : Sat Dec 28 01:36:16 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	106	0.00
2	T	Dichlorodifluoromethane	50.000	52.192	-4.4	107	0.00
3	P	Chloromethane	50.000	46.193	7.6	108	0.00
4	C	Vinyl Chloride	50.000	50.656	-1.3#	113	0.00
5	T	Bromomethane	50.000	48.321	3.4	111	-0.04
6	T	Chloroethane	50.000	50.664	-1.3	113	-0.02
7	T	Trichlorofluoromethane	50.000	50.396	-0.8	110	-0.01
8	T	Diethyl Ether	50.000	55.098	-10.2	114	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.030	-2.1	112	0.00
10	T	Methyl Iodide	50.000	52.018	-4.0	107	-0.01
11	T	Tert butyl alcohol	250.000	282.346	-12.9	124	0.01
12	CM	1,1-Dichloroethene	50.000	51.049	-2.1#	111	-0.01
13	T	Acrolein	250.000	214.370	14.3	97	0.00
14	T	Allyl chloride	50.000	51.210	-2.4	112	0.00
15	T	Acrylonitrile	250.000	271.490	-8.6	117	0.00
16	T	Acetone	250.000	279.767	-11.9	124	0.00
17	T	Carbon Disulfide	50.000	47.961	4.1	111	0.00
18	T	Methyl Acetate	50.000	53.913	-7.8	117	0.00
19	T	Methyl tert-butyl Ether	50.000	54.338	-8.7	111	0.00
20	T	Methylene Chloride	50.000	51.370	-2.7	112	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.262	-0.5	109	0.00
22	T	Diisopropyl ether	50.000	54.277	-8.6	113	0.00
23	T	Vinyl Acetate	250.000	278.352	-11.3	114	0.00
24	P	1,1-Dichloroethane	50.000	51.577	-3.2	112	0.00
25	T	2-Butanone	250.000	283.341	-13.3	119	0.00
26	T	2,2-Dichloropropane	50.000	53.283	-6.6	110	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.846	-5.7	110	0.00
28	T	Bromochloromethane	50.000	51.112	-2.2	109	0.00
29	T	Tetrahydrofuran	250.000	283.909	-13.6	118	0.00
30	C	Chloroform	50.000	50.890	-1.8#	112	0.00
31	T	Cyclohexane	50.000	47.956	4.1	109	0.00
32	T	1,1,1-Trichloroethane	50.000	50.333	-0.7	110	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.547	-1.1	106	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35	S	Dibromofluoromethane	50.000	50.398	-0.8	104	0.00
36	T	1,1-Dichloropropene	50.000	52.447	-4.9	109	0.00
37	T	Ethyl Acetate	50.000	51.666	-3.3	118	0.00
38	T	Carbon Tetrachloride	50.000	52.672	-5.3	110	0.00
39	T	Methylcyclohexane	50.000	56.501	-13.0	112	0.00
40	TM	Benzene	50.000	52.550	-5.1	111	0.00
41	T	Methacrylonitrile	50.000	56.677	-13.4	117	0.00
42	TM	1,2-Dichloroethane	50.000	51.568	-3.1	113	0.00
43	T	Isopropyl Acetate	50.000	56.953	-13.9	120	0.00
44	TM	Trichloroethene	50.000	50.930	-1.9	112	0.00
45	C	1,2-Dichloropropane	50.000	53.441	-6.9#	116	0.00
46	T	Dibromomethane	50.000	53.491	-7.0	114	0.00
47	T	Bromodichloromethane	50.000	52.728	-5.5	111	0.00
48	T	Methyl methacrylate	50.000	58.590	-17.2	116	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	1197.029	-19.7	114	0.00
50	S	Toluene-d8	50.000	51.871	-3.7	108	0.00
51	T	4-Methyl-2-Pentanone	250.000	290.641	-16.3	118	0.00
52	CM	Toluene	50.000	54.941	-9.9#	112	0.00
53	T	t-1,3-Dichloropropene	50.000	56.497	-13.0	112	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.040	-10.1	112	0.00
55	T	1,1,2-Trichloroethane	50.000	53.314	-6.6	114	0.00
56	T	Ethyl methacrylate	50.000	61.733	-23.5	117	0.00
57	T	1,3-Dichloropropane	50.000	54.020	-8.0	112	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	280.905	-12.4	107	0.00
59	T	2-Hexanone	250.000	304.633	-21.9	121	0.00
60	T	Dibromochloromethane	50.000	56.856	-13.7	113	0.00
61	T	1,2-Dibromoethane	50.000	54.445	-8.9	112	0.00
62	S	4-Bromofluorobenzene	50.000	54.619	-9.2	109	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64	T	Tetrachloroethene	50.000	52.056	-4.1	112	0.00
65	PM	Chlorobenzene	50.000	52.014	-4.0	114	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.882	-5.8	112	0.00
67	C	Ethyl Benzene	50.000	55.669	-11.3#	113	0.00
68	T	m/p-Xylenes	100.000	114.768	-14.8	113	0.00
69	T	o-Xylene	50.000	56.809	-13.6	112	0.00
70	T	Styrene	50.000	59.331	-18.7	113	0.00
71	P	Bromoform	50.000	56.226	-12.5	114	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	54.966	-9.9	112	0.00
74	T	N-amyl acetate	50.000	57.337	-14.7	115	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.956	0.1	114	0.00
76	T	1,2,3-Trichloropropane	50.000	49.397	1.2	118	0.00
77	T	Bromobenzene	50.000	49.621	0.8	112	0.00
78	T	n-propylbenzene	50.000	55.937	-11.9	113	0.00
79	T	2-Chlorotoluene	50.000	53.482	-7.0	113	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.370	-12.7	113	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	55.281	-10.6	113	0.00
82	T	4-Chlorotoluene	50.000	53.493	-7.0	114	0.00
83	T	tert-Butylbenzene	50.000	54.963	-9.9	113	0.00
84	T	1,2,4-Trimethylbenzene	50.000	57.454	-14.9	113	0.00
85	T	sec-Butylbenzene	50.000	56.877	-13.8	113	0.00
86	T	p-Isopropyltoluene	50.000	53.045	-6.1	114	0.00
87	T	1,3-Dichlorobenzene	50.000	52.759	-5.5	114	0.00
88	T	1,4-Dichlorobenzene	50.000	50.524	-1.0	113	0.00
89	T	n-Butylbenzene	50.000	58.149	-16.3	116	0.00
90	T	Hexachloroethane	50.000	54.238	-8.5	110	0.00
91	T	1,2-Dichlorobenzene	50.000	52.669	-5.3	113	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	56.494	-13.0	120	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.113	-8.2	115	0.00
94	T	Hexachlorobutadiene	50.000	50.146	-0.3	119	0.00
95	T	Naphthalene	50.000	51.123	-2.2	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.589	-3.2	112	0.00

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