Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
Data File : VN081848.D
Acq On : 25 Apr 2024 13:56
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN042524

Quant Time: Apr 26 05:33:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 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	95	0.00
2	T	Dichlorodifluoromethane	50.000	54.725	-9.5	102	0.00
3	P	Chloromethane	50.000	51.761	-3.5	100	0.00
4	C	Vinyl Chloride	50.000	57.095	-14.2#	106	0.00
5	T	Bromomethane	50.000	53.498	-7.0	93	0.01
6	T	Chloroethane	50.000	51.935	-3.9	105	0.00
7	T	Trichlorofluoromethane	50.000	54.993	-10.0	103	0.00
8	T	Diethyl Ether	50.000	56.409	-12.8	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	58.160	-16.3	108	0.00
10	T	Methyl Iodide	50.000	63.516	-27.0#	111	0.00
11	T	Tert butyl alcohol	250.000	266.179	-6.5	103	0.00
12	CM	1,1-Dichloroethene	50.000	55.326	-10.7#	104	0.00
13	T	Acrolein	250.000	251.872	-0.7	93	0.00
14	T	Allyl chloride	50.000	51.166	-2.3	104	0.00
15	T	Acrylonitrile	250.000	270.004	-8.0	108	0.00
16	T	Acetone	250.000	288.077	-15.2	106	0.00
17	T	Carbon Disulfide	50.000	51.399	-2.8	105	0.00
18	T	Methyl Acetate	50.000	56.108	-12.2	109	0.01
19	T	Methyl tert-butyl Ether	50.000	55.641	-11.3	105	0.00
20	T	Methylene Chloride	50.000	53.070	-6.1	110	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.788	-5.6	106	0.00
22	T	Diisopropyl ether	50.000	56.886	-13.8	110	0.00
23	T	Vinyl Acetate	250.000	291.679	-16.7	111	0.00
24	P	1,1-Dichloroethane	50.000	56.159	-12.3	105	0.00
25	T	2-Butanone	250.000	276.394	-10.6	109	0.00
26	T	2,2-Dichloropropane	50.000	57.564	-15.1	111	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.996	-10.0	105	0.00
28	T	Bromochloromethane	50.000	53.025	-6.0	106	0.00
29	T	Tetrahydrofuran	250.000	263.891	-5.6	107	0.00
30	C	Chloroform	50.000	54.906	-9.8#	106	0.00
31	T	Cyclohexane	50.000	53.164	-6.3	110	0.00
32	T	1,1,1-Trichloroethane	50.000	53.329	-6.7	103	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.670	-7.3	99	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35	S	Dibromofluoromethane	50.000	55.788	-11.6	104	0.00
36	T	1,1-Dichloropropene	50.000	56.628	-13.3	108	0.00
37	T	Ethyl Acetate	50.000	58.412	-16.8	109	0.00
38	T	Carbon Tetrachloride	50.000	57.117	-14.2	106	0.00
39	T	Methylcyclohexane	50.000	56.659	-13.3	109	0.00
40	TM	Benzene	50.000	56.616	-13.2	109	0.00
41	T	Methacrylonitrile	50.000	53.638	-7.3	108	0.00
42	TM	1,2-Dichloroethane	50.000	55.034	-10.1	106	0.00
43	T	Isopropyl Acetate	50.000	55.949	-11.9	109	0.00
44	TM	Trichloroethene	50.000	56.156	-12.3	109	0.00
45	C	1,2-Dichloropropane	50.000	55.948	-11.9#	108	0.00
46	T	Dibromomethane	50.000	52.360	-4.7	107	0.00
47	T	Bromodichloromethane	50.000	55.409	-10.8	108	0.00
48	T	Methyl methacrylate	50.000	56.938	-13.9	112	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	1106.150	-10.6	103	0.00
50	S	Toluene-d8	50.000	57.751	-15.5	106	0.00
51	T	4-Methyl-2-Pentanone	250.000	281.537	-12.6	111	0.00
52	CM	Toluene	50.000	57.804	-15.6#	110	0.00
53	T	t-1,3-Dichloropropene	50.000	57.787	-15.6	107	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.716	-15.4	108	0.00
55	T	1,1,2-Trichloroethane	50.000	53.829	-7.7	109	0.00
56	T	Ethyl methacrylate	50.000	55.527	-11.1	105	0.00
57	T	1,3-Dichloropropane	50.000	56.879	-13.8	110	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	260.842	-4.3	96	0.00
59	T	2-Hexanone	250.000	289.391	-15.8	111	0.00
60	T	Dibromochloromethane	50.000	56.157	-12.3	105	0.00
61	T	1,2-Dibromoethane	50.000	56.165	-12.3	105	0.00
62	S	4-Bromofluorobenzene	50.000	56.878	-13.8	102	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64	T	Tetrachloroethene	50.000	55.417	-10.8	106	0.00
65	PM	Chlorobenzene	50.000	55.675	-11.3	106	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.753	-13.5	109	0.00
67	C	Ethyl Benzene	50.000	56.236	-12.5#	109	0.00
68	T	m/p-Xylenes	100.000	114.412	-14.4	108	0.00
69	T	o-Xylene	50.000	57.765	-15.5	112	0.00
70	T	Styrene	50.000	56.834	-13.7	109	0.00
71	P	Bromoform	50.000	51.426	-2.9	103	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	53.821	-7.6	108	0.00
74	T	N-amyl acetate	50.000	52.622	-5.2	111	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.412	-0.8	111	0.00
76	T	1,2,3-Trichloropropane	50.000	52.356	-4.7	110	0.00
77	T	Bromobenzene	50.000	53.164	-6.3	108	0.00
78	T	n-propylbenzene	50.000	54.430	-8.9	109	0.00
79	T	2-Chlorotoluene	50.000	52.661	-5.3	107	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.529	-7.1	109	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	56.263	-12.5	110	0.00
82	T	4-Chlorotoluene	50.000	54.039	-8.1	106	0.00
83	T	tert-Butylbenzene	50.000	53.476	-7.0	111	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.516	-9.0	109	0.00
85	T	sec-Butylbenzene	50.000	54.597	-9.2	109	0.00
86	T	p-Isopropyltoluene	50.000	55.123	-10.2	110	0.00
87	T	1,3-Dichlorobenzene	50.000	52.619	-5.2	107	0.00
88	T	1,4-Dichlorobenzene	50.000	54.576	-9.2	110	0.00
89	T	n-Butylbenzene	50.000	57.364	-14.7	109	0.00
90	T	Hexachloroethane	50.000	56.056	-12.1	110	0.00
91	T	1,2-Dichlorobenzene	50.000	54.404	-8.8	109	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.686	-7.4	111	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.234	-12.5	111	0.00
94	T	Hexachlorobutadiene	50.000	57.920	-15.8	106	0.00
95	T	Naphthalene	50.000	54.826	-9.7	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.001	-14.0	108	0.00

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