Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041624\
Data File : VN081747.D
Acq On : 16 Apr 2024 10:06
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 17 03:19:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041524W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 15 15:37:39 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	109	0.00
2	T	Dichlorodifluoromethane	50.000	43.311	13.4	92	0.00
3	P	Chloromethane	50.000	49.698	0.6	97	0.00
4	C	Vinyl Chloride	50.000	53.232	-6.5#	122	0.00
5	T	Bromomethane	50.000	48.668	2.7	111	0.00
6	T	Chloroethane	50.000	44.450	11.1	90	0.00
7	T	Trichlorofluoromethane	50.000	44.130	11.7	95	0.00
8	T	Diethyl Ether	50.000	46.506	7.0	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	39.902	20.2	99	0.00
10	T	Methyl Iodide	50.000	66.385	-32.8#	124	0.00
11	T	Tert butyl alcohol	250.000	272.858	-9.1	116	0.00
12	CM	1,1-Dichloroethene	50.000	40.192	19.6#	94	0.00
13	T	Acrolein	250.000	257.257	-2.9	115	0.00
14	T	Allyl chloride	50.000	43.753	12.5	102	0.00
15	T	Acrylonitrile	250.000	243.735	2.5	105	0.00
16	T	Acetone	250.000	233.380	6.6	106	0.00
17	T	Carbon Disulfide	50.000	38.932	22.1	93	0.00
18	T	Methyl Acetate	50.000	47.930	4.1	109	0.00
19	T	Methyl tert-butyl Ether	50.000	52.001	-4.0	107	0.00
20	T	Methylene Chloride	50.000	48.994	2.0	99	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.921	10.2	96	0.00
22	T	Diisopropyl ether	50.000	49.281	1.4	102	0.00
23	T	Vinyl Acetate	250.000	267.907	-7.2	107	0.00
24	P	1,1-Dichloroethane	50.000	45.271	9.5	99	0.00
25	T	2-Butanone	250.000	253.278	-1.3	111	0.00
26	T	2,2-Dichloropropane	50.000	46.798	6.4	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.778	6.4	101	0.00
28	T	Bromochloromethane	50.000	45.958	8.1	102	0.00
29	T	Tetrahydrofuran	250.000	273.578	-9.4	109	0.00
30	C	Chloroform	50.000	44.424	11.2#	99	0.00
31	T	Cyclohexane	50.000	40.644	18.7	95	0.00
32	T	1,1,1-Trichloroethane	50.000	45.147	9.7	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.324	-2.6	106	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35	S	Dibromofluoromethane	50.000	50.617	-1.2	106	0.00
36	T	1,1-Dichloropropene	50.000	44.136	11.7	99	0.00
37	T	Ethyl Acetate	50.000	52.407	-4.8	106	0.00
38	T	Carbon Tetrachloride	50.000	44.818	10.4	100	0.00
39	T	Methylcyclohexane	50.000	45.482	9.0	99	0.00
40	TM	Benzene	50.000	45.524	9.0	100	0.00
41	T	Methacrylonitrile	50.000	52.252	-4.5	109	0.00
42	TM	1,2-Dichloroethane	50.000	46.301	7.4	104	0.00
43	T	Isopropyl Acetate	50.000	48.884	2.2	109	0.00
44	TM	Trichloroethene	50.000	45.193	9.6	100	0.00
45	C	1,2-Dichloropropane	50.000	47.608	4.8#	100	0.00
46	T	Dibromomethane	50.000	46.119	7.8	103	0.00
47	T	Bromodichloromethane	50.000	47.787	4.4	104	0.00
48	T	Methyl methacrylate	50.000	53.243	-6.5	108	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1080.444	-8.0	118	0.00
50	S	Toluene-d8	50.000	50.671	-1.3	103	0.00
51	T	4-Methyl-2-Pentanone	250.000	264.908	-6.0	109	0.00
52	CM	Toluene	50.000	47.780	4.4#	101	0.00
53	T	t-1,3-Dichloropropene	50.000	50.618	-1.2	105	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.274	1.5	104	0.00
55	T	1,1,2-Trichloroethane	50.000	48.825	2.3	106	0.00
56	T	Ethyl methacrylate	50.000	55.887	-11.8	107	0.00
57	T	1,3-Dichloropropane	50.000	48.816	2.4	104	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	272.874	-9.1	109	0.00
59	T	2-Hexanone	250.000	276.531	-10.6	110	0.00
60	T	Dibromochloromethane	50.000	50.626	-1.3	105	0.00
61	T	1,2-Dibromoethane	50.000	49.391	1.2	105	0.00
62	S	4-Bromofluorobenzene	50.000	55.882	-11.8	113	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64	T	Tetrachloroethene	50.000	43.355	13.3	103	0.00
65	PM	Chlorobenzene	50.000	44.670	10.7	104	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	45.826	8.3	102	0.00
67	C	Ethyl Benzene	50.000	47.976	4.0#	103	0.00
68	T	m/p-Xylenes	100.000	98.505	1.5	104	0.00
69	T	o-Xylene	50.000	50.596	-1.2	106	0.00
70	T	Styrene	50.000	52.448	-4.9	106	0.00
71	P	Bromoform	50.000	49.225	1.5	107	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73	T	Isopropylbenzene	50.000	47.373	5.3	105	0.00
74	T	N-amyl acetate	50.000	50.329	-0.7	111	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	43.765	12.5	109	0.00
76	T	1,2,3-Trichloropropane	50.000	50.920	-1.8	110	0.00
77	T	Bromobenzene	50.000	45.287	9.4	103	0.00
78	T	n-propylbenzene	50.000	47.531	4.9	104	0.00
79	T	2-Chlorotoluene	50.000	46.484	7.0	107	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.927	4.1	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	54.454	-8.9	111	0.00
82	T	4-Chlorotoluene	50.000	46.746	6.5	106	0.00
83	T	tert-Butylbenzene	50.000	46.965	6.1	102	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.200	1.6	104	0.00
85	T	sec-Butylbenzene	50.000	47.022	6.0	101	0.00
86	T	p-Isopropyltoluene	50.000	48.815	2.4	101	0.00
87	T	1,3-Dichlorobenzene	50.000	45.528	8.9	105	0.00
88	T	1,4-Dichlorobenzene	50.000	44.221	11.6	103	0.00
89	T	n-Butylbenzene	50.000	48.278	3.4	105	0.00
90	T	Hexachloroethane	50.000	42.876	14.2	102	0.00
91	T	1,2-Dichlorobenzene	50.000	44.931	10.1	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.264	-6.5	112	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.285	1.4	106	0.00
94	T	Hexachlorobutadiene	50.000	41.899	16.2	103	0.00
95	T	Naphthalene	50.000	56.498	-13.0	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.232	3.5	105	0.00

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