Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070224\
Data File : VN082782.D
Acq On : 02 Jul 2024 10:26
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 03 00:28:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 28 06:02:21 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	134	0.00
2	T	Dichlorodifluoromethane	50.000	41.880	16.2	107	0.00
3	P	Chloromethane	50.000	36.276	27.4#	106	0.00
4	C	Vinyl Chloride	50.000	58.269	-16.5#	159	0.00
5	T	Bromomethane	50.000	33.653	32.7#	96	0.00
6	T	Chloroethane	50.000	33.590	32.8#	93	0.00
7	T	Trichlorofluoromethane	50.000	42.085	15.8	115	0.00
8	T	Diethyl Ether	50.000	57.982	-16.0	145	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.533	8.9	123	0.00
10	T	Methyl Iodide	50.000	60.490	-21.0	147	0.00
11	T	Tert butyl alcohol	250.000	231.193	7.5	124	0.00
12	CM	1,1-Dichloroethene	50.000	46.243	7.5#	122	0.00
13	T	Acrolein	250.000	303.699	-21.5	143	0.00
14	T	Allyl chloride	50.000	47.794	4.4	128	0.00
15	T	Acrylonitrile	250.000	219.296	12.3	115	0.00
16	T	Acetone	250.000	212.840	14.9	119	0.00
17	T	Carbon Disulfide	50.000	36.461	27.1#	103	0.00
18	T	Methyl Acetate	50.000	40.944	18.1	114	0.00
19	T	Methyl tert-butyl Ether	50.000	54.959	-9.9	141	0.00
20	T	Methylene Chloride	50.000	42.083	15.8	127	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.064	7.9	124	0.00
22	T	Diisopropyl ether	50.000	48.595	2.8	123	0.00
23	T	Vinyl Acetate	250.000	249.327	0.3	125	0.00
24	P	1,1-Dichloroethane	50.000	46.284	7.4	125	0.00
25	T	2-Butanone	250.000	213.452	14.6	113	0.00
26	T	2,2-Dichloropropane	50.000	65.914	-31.8#	173	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.631	-1.3	133	0.00
28	T	Bromochloromethane	50.000	42.394	15.2	129	0.00
29	T	Tetrahydrofuran	250.000	214.418	14.2	110	0.00
30	C	Chloroform	50.000	46.279	7.4#	129	0.00
31	T	Cyclohexane	50.000	39.016	22.0	110	0.00
32	T	1,1,1-Trichloroethane	50.000	46.278	7.4	128	0.00
33	S	1,2-Dichloroethane-d4	50.000	41.340	17.3	115	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	130	0.00
35	S	Dibromofluoromethane	50.000	44.569	10.9	118	0.00
36	T	1,1-Dichloropropene	50.000	48.733	2.5	121	0.00
37	T	Ethyl Acetate	50.000	46.592	6.8	115	0.00
38	T	Carbon Tetrachloride	50.000	48.448	3.1	127	0.00
39	T	Methylcyclohexane	50.000	48.371	3.3	116	0.00
40	TM	Benzene	50.000	46.230	7.5	120	0.00
41	T	Methacrylonitrile	50.000	49.444	1.1	123	0.00
42	TM	1,2-Dichloroethane	50.000	48.273	3.5	130	0.00
43	T	Isopropyl Acetate	50.000	50.910	-1.8	132	0.00
44	TM	Trichloroethene	50.000	49.819	0.4	132	0.00
45	C	1,2-Dichloropropane	50.000	47.559	4.9#	122	0.00
46	T	Dibromomethane	50.000	50.453	-0.9	133	0.00
47	T	Bromodichloromethane	50.000	50.448	-0.9	130	0.00
48	T	Methyl methacrylate	50.000	49.787	0.4	125	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	976.768	2.3	115	0.00
50	S	Toluene-d8	50.000	42.127	15.7	109	0.00
51	T	4-Methyl-2-Pentanone	250.000	230.430	7.8	113	0.00
52	CM	Toluene	50.000	51.403	-2.8#	126	0.00
53	T	t-1,3-Dichloropropene	50.000	57.846	-15.7	142	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.733	-13.5	141	0.00
55	T	1,1,2-Trichloroethane	50.000	52.210	-4.4	134	0.00
56	T	Ethyl methacrylate	50.000	57.597	-15.2	132	0.00
57	T	1,3-Dichloropropane	50.000	50.276	-0.6	128	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	251.016	-0.4	121	0.00
59	T	2-Hexanone	250.000	232.834	6.9	111	0.00
60	T	Dibromochloromethane	50.000	53.894	-7.8	136	0.00
61	T	1,2-Dibromoethane	50.000	51.491	-3.0	132	0.00
62	S	4-Bromofluorobenzene	50.000	47.669	4.7	120	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	129	0.00
64	T	Tetrachloroethene	50.000	49.463	1.1	127	0.00
65	PM	Chlorobenzene	50.000	50.993	-2.0	130	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.607	-7.2	134	0.00
67	C	Ethyl Benzene	50.000	52.804	-5.6#	126	0.00
68	T	m/p-Xylenes	100.000	109.223	-9.2	123	0.00
69	T	o-Xylene	50.000	55.490	-11.0	129	0.00
70	T	Styrene	50.000	57.063	-14.1	128	0.00
71	P	Bromoform	50.000	56.755	-13.5	136	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	121	0.00
73	T	Isopropylbenzene	50.000	53.190	-6.4	125	0.00
74	T	N-amyl acetate	50.000	53.336	-6.7	124	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	44.535	10.9	121	0.00
76	T	1,2,3-Trichloropropane	50.000	48.133	3.7	139	0.00
77	T	Bromobenzene	50.000	55.415	-10.8	133	0.00
78	T	n-propylbenzene	50.000	51.876	-3.8	120	0.00
79	T	2-Chlorotoluene	50.000	51.998	-4.0	126	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.535	-7.1	122	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	57.145	-14.3	121	0.00
82	T	4-Chlorotoluene	50.000	53.018	-6.0	125	0.00
83	T	tert-Butylbenzene	50.000	54.882	-9.8	126	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.694	-11.4	123	0.00
85	T	sec-Butylbenzene	50.000	52.981	-6.0	118	0.00
86	T	p-Isopropyltoluene	50.000	56.121	-12.2	124	0.00
87	T	1,3-Dichlorobenzene	50.000	51.113	-2.2	128	0.00
88	T	1,4-Dichlorobenzene	50.000	49.279	1.4	127	0.00
89	T	n-Butylbenzene	50.000	53.762	-7.5	130	0.00
90	T	Hexachloroethane	50.000	48.123	3.8	127	0.00
91	T	1,2-Dichlorobenzene	50.000	52.583	-5.2	138	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.815	-1.6	135	0.00
93	T	1,2,4-Trichlorobenzene	50.000	62.040	-24.1	146	0.00
94	T	Hexachlorobutadiene	50.000	51.577	-3.2	133	0.00
95	T	Naphthalene	50.000	65.136	-30.3#	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.382	-14.8	139	0.00

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