Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
Data File : VN081533.D
Acq On : 21 Mar 2024 20:34
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 22 05:13:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 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	90	0.00
2	T	Dichlorodifluoromethane	50.000	42.794	14.4	80	0.00
3	P	Chloromethane	50.000	46.458	7.1	89	0.00
4	C	Vinyl Chloride	50.000	56.900	-13.8#	109	0.00
5	T	Bromomethane	50.000	45.583	8.8	87	0.00
6	T	Chloroethane	50.000	47.852	4.3	91	0.00
7	T	Trichlorofluoromethane	50.000	50.444	-0.9	94	0.00
8	T	Diethyl Ether	50.000	56.747	-13.5	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	49.875	0.3	94	0.00
10	T	Methyl Iodide	50.000	59.774	-19.5	101	0.00
11	T	Tert butyl alcohol	250.000	280.887	-12.4	99	0.00
12	CM	1,1-Dichloroethene	50.000	52.457	-4.9#	97	0.00
13	T	Acrolein	250.000	345.991	-38.4#	114	0.00
14	T	Allyl chloride	50.000	53.043	-6.1	97	0.00
15	T	Acrylonitrile	250.000	262.240	-4.9	97	0.00
16	T	Acetone	250.000	261.084	-4.4	101	0.00
17	T	Carbon Disulfide	50.000	47.172	5.7	91	0.00
18	T	Methyl Acetate	50.000	56.874	-13.7	102	0.00
19	T	Methyl tert-butyl Ether	50.000	58.593	-17.2	103	0.00
20	T	Methylene Chloride	50.000	53.038	-6.1	102	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.302	-2.6	98	0.00
22	T	Diisopropyl ether	50.000	58.516	-17.0	102	0.00
23	T	Vinyl Acetate	250.000	280.560	-12.2	96	0.00
24	P	1,1-Dichloroethane	50.000	54.517	-9.0	102	0.00
25	T	2-Butanone	250.000	265.434	-6.2	95	0.00
26	T	2,2-Dichloropropane	50.000	51.514	-3.0	90	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.071	-10.1	101	0.00
28	T	Bromochloromethane	50.000	47.143	5.7	86	0.00
29	T	Tetrahydrofuran	250.000	263.865	-5.5	93	0.00
30	C	Chloroform	50.000	54.943	-9.9#	101	0.00
31	T	Cyclohexane	50.000	45.943	8.1	89	0.00
32	T	1,1,1-Trichloroethane	50.000	52.723	-5.4	97	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.159	-6.3	93	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	55.064	-10.1	97	0.00
36	T	1,1-Dichloropropene	50.000	51.978	-4.0	95	0.00
37	T	Ethyl Acetate	50.000	50.795	-1.6	93	0.00
38	T	Carbon Tetrachloride	50.000	50.840	-1.7	94	0.00
39	T	Methylcyclohexane	50.000	52.764	-5.5	92	0.00
40	TM	Benzene	50.000	54.378	-8.8	99	0.00
41	T	Methacrylonitrile	50.000	54.968	-9.9	104	0.00
42	TM	1,2-Dichloroethane	50.000	53.756	-7.5	101	0.00
43	T	Isopropyl Acetate	50.000	53.862	-7.7	97	0.00
44	TM	Trichloroethene	50.000	53.025	-6.0	100	0.00
45	C	1,2-Dichloropropane	50.000	55.250	-10.5#	100	0.00
46	T	Dibromomethane	50.000	53.096	-6.2	100	0.00
47	T	Bromodichloromethane	50.000	55.711	-11.4	100	0.00
48	T	Methyl methacrylate	50.000	55.675	-11.3	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	955.559	4.4	85	0.00
50	S	Toluene-d8	50.000	53.504	-7.0	93	0.00
51	T	4-Methyl-2-Pentanone	250.000	263.448	-5.4	93	0.00
52	CM	Toluene	50.000	54.496	-9.0#	99	0.00
53	T	t-1,3-Dichloropropene	50.000	55.125	-10.3	98	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.758	-9.5	99	0.00
55	T	1,1,2-Trichloroethane	50.000	55.096	-10.2	103	0.00
56	T	Ethyl methacrylate	50.000	53.432	-6.9	100	0.00
57	T	1,3-Dichloropropane	50.000	56.160	-12.3	101	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	292.886	-17.2	89	0.00
59	T	2-Hexanone	250.000	261.254	-4.5	90	0.00
60	T	Dibromochloromethane	50.000	55.069	-10.1	101	0.00
61	T	1,2-Dibromoethane	50.000	54.995	-10.0	99	0.00
62	S	4-Bromofluorobenzene	50.000	55.227	-10.5	94	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64	T	Tetrachloroethene	50.000	52.942	-5.9	100	0.00
65	PM	Chlorobenzene	50.000	53.887	-7.8	99	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.873	-11.7	101	0.00
67	C	Ethyl Benzene	50.000	55.561	-11.1#	97	0.00
68	T	m/p-Xylenes	100.000	113.560	-13.6	98	0.00
69	T	o-Xylene	50.000	57.252	-14.5	100	0.00
70	T	Styrene	50.000	58.012	-16.0	98	0.00
71	P	Bromoform	50.000	52.727	-5.5	94	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73	T	Isopropylbenzene	50.000	54.750	-9.5	96	0.00
74	T	N-amyl acetate	50.000	54.494	-9.0	92	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.040	-0.1	95	0.00
76	T	1,2,3-Trichloropropane	50.000	56.679	-13.4	107	0.00
77	T	Bromobenzene	50.000	52.474	-4.9	98	0.00
78	T	n-propylbenzene	50.000	54.014	-8.0	93	0.00
79	T	2-Chlorotoluene	50.000	53.166	-6.3	96	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.753	-11.5	95	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	58.004	-16.0	100	0.00
82	T	4-Chlorotoluene	50.000	54.698	-9.4	96	0.00
83	T	tert-Butylbenzene	50.000	54.422	-8.8	95	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.874	-11.7	96	0.00
85	T	sec-Butylbenzene	50.000	54.678	-9.4	94	0.00
86	T	p-Isopropyltoluene	50.000	56.181	-12.4	96	0.00
87	T	1,3-Dichlorobenzene	50.000	52.229	-4.5	98	0.00
88	T	1,4-Dichlorobenzene	50.000	50.707	-1.4	98	0.00
89	T	n-Butylbenzene	50.000	54.206	-8.4	91	0.00
90	T	Hexachloroethane	50.000	50.887	-1.8	93	0.00
91	T	1,2-Dichlorobenzene	50.000	53.137	-6.3	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.714	0.6	91	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.728	-5.5	94	0.00
94	T	Hexachlorobutadiene	50.000	45.430	9.1	84	0.00
95	T	Naphthalene	50.000	56.661	-13.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.819	-3.6	94	0.00

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