Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082024\
Data File : VN083391.D
Acq On : 20 Aug 2024 09:26
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 21 02:22:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	69	0.00
2	T	Dichlorodifluoromethane	50.000	46.014	8.0	63	0.00
3	P	Chloromethane	50.000	47.460	5.1	65	0.00
4	C	Vinyl Chloride	50.000	49.357	1.3#	68	0.00
5	T	Bromomethane	50.000	38.254	23.5	55	-0.05
6	T	Chloroethane	50.000	55.547	-11.1	80	-0.05
7	T	Trichlorofluoromethane	50.000	54.093	-8.2	74	-0.03
8	T	Diethyl Ether	50.000	50.992	-2.0	70	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.790	-9.6	75	-0.01
10	T	Methyl Iodide	50.000	44.578	10.8	59	-0.02
11	T	Tert butyl alcohol	250.000	188.201	24.7	53	0.00
12	CM	1,1-Dichloroethene	50.000	49.147	1.7#	69	-0.02
13	T	Acrolein	250.000	329.988	-32.0#	87	-0.01
14	T	Allyl chloride	50.000	47.243	5.5	74	0.00
15	T	Acrylonitrile	250.000	252.049	-0.8	70	0.00
16	T	Acetone	250.000	265.506	-6.2	72	0.00
17	T	Carbon Disulfide	50.000	40.367	19.3	58	-0.02
18	T	Methyl Acetate	50.000	58.536	-17.1	87	0.00
19	T	Methyl tert-butyl Ether	50.000	52.162	-4.3	71	0.00
20	T	Methylene Chloride	50.000	49.101	1.8	73	-0.01
21	T	trans-1,2-Dichloroethene	50.000	48.140	3.7	67	-0.02
22	T	Diisopropyl ether	50.000	54.209	-8.4	74	0.00
23	T	Vinyl Acetate	250.000	261.982	-4.8	70	0.00
24	P	1,1-Dichloroethane	50.000	55.909	-11.8	77	0.00
25	T	2-Butanone	250.000	239.840	4.1	67	0.00
26	T	2,2-Dichloropropane	50.000	54.732	-9.5	74	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.330	-2.7	71	-0.01
28	T	Bromochloromethane	50.000	55.186	-10.4	76	0.00
29	T	Tetrahydrofuran	250.000	236.665	5.3	65	0.00
30	C	Chloroform	50.000	56.749	-13.5#	77	0.00
31	T	Cyclohexane	50.000	45.845	8.3	68	0.00
32	T	1,1,1-Trichloroethane	50.000	54.919	-9.8	75	0.00
33	S	1,2-Dichloroethane-d4	50.000	58.211	-16.4	77	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35	S	Dibromofluoromethane	50.000	56.158	-12.3	74	0.00
36	T	1,1-Dichloropropene	50.000	50.511	-1.0	71	0.00
37	T	Ethyl Acetate	50.000	47.082	5.8	70	0.00
38	T	Carbon Tetrachloride	50.000	54.013	-8.0	74	0.00
39	T	Methylcyclohexane	50.000	48.067	3.9	66	0.00
40	TM	Benzene	50.000	52.618	-5.2	72	0.00
41	T	Methacrylonitrile	50.000	44.627	10.7	67	0.00
42	TM	1,2-Dichloroethane	50.000	56.989	-14.0	79	0.00
43	T	Isopropyl Acetate	50.000	48.158	3.7	68	0.00
44	TM	Trichloroethene	50.000	51.304	-2.6	70	0.00
45	C	1,2-Dichloropropane	50.000	55.943	-11.9#	76	0.00
46	T	Dibromomethane	50.000	54.823	-9.6	74	0.00
47	T	Bromodichloromethane	50.000	55.085	-10.2	77	0.00
48	T	Methyl methacrylate	50.000	47.300	5.4	69	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	921.067	7.9	63	0.00
50	S	Toluene-d8	50.000	54.880	-9.8	71	0.00
51	T	4-Methyl-2-Pentanone	250.000	244.916	2.0	67	0.00
52	CM	Toluene	50.000	53.611	-7.2#	73	0.00
53	T	t-1,3-Dichloropropene	50.000	53.581	-7.2	70	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.172	-6.3	73	0.00
55	T	1,1,2-Trichloroethane	50.000	54.980	-10.0	74	0.00
56	T	Ethyl methacrylate	50.000	49.755	0.5	68	0.00
57	T	1,3-Dichloropropane	50.000	54.101	-8.2	73	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	261.977	-4.8	72	0.00
59	T	2-Hexanone	250.000	239.235	4.3	66	0.00
60	T	Dibromochloromethane	50.000	55.221	-10.4	73	0.00
61	T	1,2-Dibromoethane	50.000	52.779	-5.6	72	0.00
62	S	4-Bromofluorobenzene	50.000	56.676	-13.4	74	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64	T	Tetrachloroethene	50.000	50.461	-0.9	70	0.00
65	PM	Chlorobenzene	50.000	51.497	-3.0	71	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.080	-6.2	74	0.00
67	C	Ethyl Benzene	50.000	51.934	-3.9#	73	0.00
68	T	m/p-Xylenes	100.000	103.130	-3.1	71	0.00
69	T	o-Xylene	50.000	50.984	-2.0	71	0.00
70	T	Styrene	50.000	51.677	-3.4	70	0.00
71	P	Bromoform	50.000	50.462	-0.9	67	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73	T	Isopropylbenzene	50.000	45.800	8.4	71	0.00
74	T	N-amyl acetate	50.000	41.273	17.5	66	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.550	2.9	77	0.00
76	T	1,2,3-Trichloropropane	50.000	44.621	10.8	72	0.00
77	T	Bromobenzene	50.000	47.380	5.2	72	0.00
78	T	n-propylbenzene	50.000	47.004	6.0	71	0.00
79	T	2-Chlorotoluene	50.000	45.655	8.7	71	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.168	5.7	72	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	38.937	22.1	62	0.00
82	T	4-Chlorotoluene	50.000	46.765	6.5	72	0.00
83	T	tert-Butylbenzene	50.000	46.319	7.4	71	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.123	3.8	73	0.00
85	T	sec-Butylbenzene	50.000	46.712	6.6	71	0.00
86	T	p-Isopropyltoluene	50.000	47.210	5.6	70	0.00
87	T	1,3-Dichlorobenzene	50.000	48.411	3.2	75	0.00
88	T	1,4-Dichlorobenzene	50.000	48.881	2.2	76	0.00
89	T	n-Butylbenzene	50.000	47.591	4.8	70	0.00
90	T	Hexachloroethane	50.000	46.975	6.0	72	0.00
91	T	1,2-Dichlorobenzene	50.000	50.853	-1.7	79	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	41.319	17.4	66	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.850	6.3	71	0.00
94	T	Hexachlorobutadiene	50.000	43.514	13.0	70	0.00
95	T	Naphthalene	50.000	43.354	13.3	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.663	6.7	71	0.00

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