Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050924\
Data File : VN082040.D
Acq On : 09 May 2024 10:37
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 10 03:46:59 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	63	0.00
2	T	Dichlorodifluoromethane	50.000	51.674	-3.3	63	0.00
3	P	Chloromethane	50.000	56.365	-12.7	72	0.00
4	C	Vinyl Chloride	50.000	61.685	-23.4#	75	0.00
5	T	Bromomethane	50.000	66.068	-32.1#	74	0.00
6	T	Chloroethane	50.000	74.884	-49.8#	100	0.00
7	T	Trichlorofluoromethane	50.000	50.942	-1.9	63	0.00
8	T	Diethyl Ether	50.000	56.535	-13.1	69	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	60.913	-21.8	75	0.00
10	T	Methyl Iodide	50.000	65.542	-31.1#	75	0.00
11	T	Tert butyl alcohol	250.000	225.745	9.7	57	0.00
12	CM	1,1-Dichloroethene	50.000	57.508	-15.0#	72	0.00
13	T	Acrolein	250.000	230.190	7.9	56	0.00
14	T	Allyl chloride	50.000	50.340	-0.7	67	0.00
15	T	Acrylonitrile	250.000	297.485	-19.0	78	0.00
16	T	Acetone	250.000	309.172	-23.7	75	0.00
17	T	Carbon Disulfide	50.000	49.876	0.2	67	0.00
18	T	Methyl Acetate	50.000	61.646	-23.3	79	0.00
19	T	Methyl tert-butyl Ether	50.000	55.898	-11.8	69	0.00
20	T	Methylene Chloride	50.000	58.140	-16.3	79	0.00
21	T	trans-1,2-Dichloroethene	50.000	55.604	-11.2	74	0.00
22	T	Diisopropyl ether	50.000	62.153	-24.3	79	0.00
23	T	Vinyl Acetate	250.000	291.126	-16.5	73	0.00
24	P	1,1-Dichloroethane	50.000	61.815	-23.6	76	0.00
25	T	2-Butanone	250.000	291.262	-16.5	76	0.00
26	T	2,2-Dichloropropane	50.000	56.042	-12.1	71	0.00
27	T	cis-1,2-Dichloroethene	50.000	59.417	-18.8	74	0.00
28	T	Bromochloromethane	50.000	58.544	-17.1	77	0.00
29	T	Tetrahydrofuran	250.000	273.467	-9.4	73	0.00
30	C	Chloroform	50.000	57.530	-15.1#	73	0.00
31	T	Cyclohexane	50.000	56.499	-13.0	77	0.00
32	T	1,1,1-Trichloroethane	50.000	52.488	-5.0	67	0.00
33	S	1,2-Dichloroethane-d4	50.000	52.181	-4.4	64	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35	S	Dibromofluoromethane	50.000	50.555	-1.1	68	0.00
36	T	1,1-Dichloropropene	50.000	52.841	-5.7	73	0.00
37	T	Ethyl Acetate	50.000	54.958	-9.9	74	0.00
38	T	Carbon Tetrachloride	50.000	48.788	2.4	65	0.00
39	T	Methylcyclohexane	50.000	53.062	-6.1	74	0.00
40	TM	Benzene	50.000	57.661	-15.3	80	0.00
41	T	Methacrylonitrile	50.000	46.128	7.7	67	0.00
42	TM	1,2-Dichloroethane	50.000	50.343	-0.7	70	0.00
43	T	Isopropyl Acetate	50.000	51.563	-3.1	73	0.00
44	TM	Trichloroethene	50.000	50.050	-0.1	70	0.00
45	C	1,2-Dichloropropane	50.000	58.833	-17.7#	82	0.00
46	T	Dibromomethane	50.000	51.569	-3.1	76	0.00
47	T	Bromodichloromethane	50.000	51.254	-2.5	72	0.00
48	T	Methyl methacrylate	50.000	51.058	-2.1	73	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	941.450	5.9	63	0.00
50	S	Toluene-d8	50.000	54.284	-8.6	72	0.00
51	T	4-Methyl-2-Pentanone	250.000	271.392	-8.6	77	0.00
52	CM	Toluene	50.000	57.282	-14.6#	79	0.00
53	T	t-1,3-Dichloropropene	50.000	52.134	-4.3	70	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.721	-9.4	74	0.00
55	T	1,1,2-Trichloroethane	50.000	54.771	-9.5	80	0.00
56	T	Ethyl methacrylate	50.000	52.147	-4.3	71	0.00
57	T	1,3-Dichloropropane	50.000	56.705	-13.4	79	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	229.429	8.2	61	0.00
59	T	2-Hexanone	250.000	275.376	-10.2	76	0.00
60	T	Dibromochloromethane	50.000	53.701	-7.4	72	0.00
61	T	1,2-Dibromoethane	50.000	53.211	-6.4	72	0.00
62	S	4-Bromofluorobenzene	50.000	47.787	4.4	62	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64	T	Tetrachloroethene	50.000	43.699	12.6	62	0.00
65	PM	Chlorobenzene	50.000	55.101	-10.2	77	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.984	-6.0	75	0.00
67	C	Ethyl Benzene	50.000	53.783	-7.6#	77	0.00
68	T	m/p-Xylenes	100.000	110.842	-10.8	77	0.00
69	T	o-Xylene	50.000	56.550	-13.1	81	0.00
70	T	Styrene	50.000	55.343	-10.7	78	0.00
71	P	Bromoform	50.000	44.777	10.4	66	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73	T	Isopropylbenzene	50.000	55.298	-10.6	76	0.00
74	T	N-amyl acetate	50.000	53.092	-6.2	77	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	55.516	-11.0	83	0.00
76	T	1,2,3-Trichloropropane	50.000	51.953	-3.9	75	0.00
77	T	Bromobenzene	50.000	52.711	-5.4	74	0.00
78	T	n-propylbenzene	50.000	56.686	-13.4	78	0.00
79	T	2-Chlorotoluene	50.000	52.130	-4.3	73	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.286	-6.6	74	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.699	4.6	64	0.00
82	T	4-Chlorotoluene	50.000	53.316	-6.6	72	0.00
83	T	tert-Butylbenzene	50.000	54.250	-8.5	77	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.114	-8.2	74	0.00
85	T	sec-Butylbenzene	50.000	57.473	-14.9	78	0.00
86	T	p-Isopropyltoluene	50.000	54.274	-8.5	74	0.00
87	T	1,3-Dichlorobenzene	50.000	53.988	-8.0	75	0.00
88	T	1,4-Dichlorobenzene	50.000	54.319	-8.6	75	0.00
89	T	n-Butylbenzene	50.000	58.575	-17.2	76	0.00
90	T	Hexachloroethane	50.000	52.310	-4.6	71	0.00
91	T	1,2-Dichlorobenzene	50.000	55.543	-11.1	77	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	42.424	15.2	60	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.415	-4.8	71	0.00
94	T	Hexachlorobutadiene	50.000	50.246	-0.5	63	0.00
95	T	Naphthalene	50.000	51.874	-3.7	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.027	-4.1	68	0.00

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