Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120722\
Data File : VN075624.D
Acq On : 07 Dec 2022 22:20
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 08 00:24:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
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	118	0.00
2	T	Dichlorodifluoromethane	50.000	52.826	-5.7	127	0.00
3	P	Chloromethane	50.000	48.833	2.3	126	0.00
4	C	Vinyl Chloride	50.000	50.509	-1.0#	124	0.00
5	T	Bromomethane	50.000	47.260	5.5	107	0.00
6	T	Chloroethane	50.000	50.736	-1.5	129	-0.01
7	T	Trichlorofluoromethane	50.000	50.396	-0.8	123	-0.01
8	T	Diethyl Ether	50.000	56.611	-13.2	130	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.933	-3.9	125	0.00
10	T	Methyl Iodide	50.000	54.832	-9.7	131	0.00
11	T	Tert butyl alcohol	250.000	236.949	5.2	123	0.00
12	CM	1,1-Dichloroethene	50.000	52.266	-4.5#	126	0.00
13	T	Acrolein	250.000	255.315	-2.1	127	0.01
14	T	Allyl chloride	50.000	51.822	-3.6	134	0.00
15	T	Acrylonitrile	250.000	240.781	3.7	117	0.00
16	T	Acetone	250.000	193.040	22.8	99	0.00
17	T	Carbon Disulfide	50.000	49.685	0.6	120	0.00
18	T	Methyl Acetate	50.000	52.145	-4.3	122	0.00
19	T	Methyl tert-butyl Ether	50.000	53.815	-7.6	132	0.00
20	T	Methylene Chloride	50.000	55.285	-10.6	128	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.922	0.2	123	0.00
22	T	Diisopropyl ether	50.000	53.703	-7.4	128	0.00
23	T	Vinyl Acetate	250.000	265.541	-6.2	123	0.00
24	P	1,1-Dichloroethane	50.000	52.282	-4.6	124	0.00
25	T	2-Butanone	250.000	226.607	9.4	114	0.00
26	T	2,2-Dichloropropane	50.000	42.084	15.8	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.558	-7.1	124	0.00
28	T	Bromochloromethane	50.000	53.903	-7.8	132	0.00
29	T	Tetrahydrofuran	250.000	244.808	2.1	117	0.00
30	C	Chloroform	50.000	50.826	-1.7#	126	0.00
31	T	Cyclohexane	50.000	47.097	5.8	120	0.00
32	T	1,1,1-Trichloroethane	50.000	51.147	-2.3	122	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.519	-3.0	124	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35	S	Dibromofluoromethane	50.000	55.707	-11.4	124	0.00
36	T	1,1-Dichloropropene	50.000	52.024	-4.0	120	0.00
37	T	Ethyl Acetate	50.000	50.825	-1.7	113	0.00
38	T	Carbon Tetrachloride	50.000	55.189	-10.4	124	0.00
39	T	Methylcyclohexane	50.000	53.955	-7.9	122	0.00
40	TM	Benzene	50.000	53.579	-7.2	125	0.00
41	T	Methacrylonitrile	50.000	52.837	-5.7	125	0.00
42	TM	1,2-Dichloroethane	50.000	53.234	-6.5	126	0.00
43	T	Isopropyl Acetate	50.000	57.941	-15.9	131	0.00
44	TM	Trichloroethene	50.000	52.912	-5.8	124	0.00
45	C	1,2-Dichloropropane	50.000	53.992	-8.0#	125	0.00
46	T	Dibromomethane	50.000	55.310	-10.6	129	0.00
47	T	Bromodichloromethane	50.000	55.866	-11.7	128	0.00
48	T	Methyl methacrylate	50.000	54.548	-9.1	124	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1038.156	-3.8	115	0.00
50	S	Toluene-d8	50.000	51.963	-3.9	115	0.00
51	T	4-Methyl-2-Pentanone	250.000	266.204	-6.5	122	0.00
52	CM	Toluene	50.000	55.231	-10.5#	124	0.00
53	T	t-1,3-Dichloropropene	50.000	56.560	-13.1	120	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.452	-12.9	124	0.00
55	T	1,1,2-Trichloroethane	50.000	54.554	-9.1	129	0.00
56	T	Ethyl methacrylate	50.000	59.739	-19.5	127	0.00
57	T	1,3-Dichloropropane	50.000	53.873	-7.7	125	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	257.133	-2.9	108	0.00
59	T	2-Hexanone	250.000	268.630	-7.5	120	0.00
60	T	Dibromochloromethane	50.000	61.027	-22.1	127	0.00
61	T	1,2-Dibromoethane	50.000	55.592	-11.2	126	0.00
62	S	4-Bromofluorobenzene	50.000	55.342	-10.7	120	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64	T	Tetrachloroethene	50.000	47.905	4.2	115	0.00
65	PM	Chlorobenzene	50.000	54.328	-8.7	124	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.301	-12.6	126	0.00
67	C	Ethyl Benzene	50.000	56.517	-13.0#	123	0.00
68	T	m/p-Xylenes	100.000	112.178	-12.2	124	0.00
69	T	o-Xylene	50.000	56.281	-12.6	128	0.00
70	T	Styrene	50.000	58.007	-16.0	124	0.00
71	P	Bromoform	50.000	61.594	-23.2	128	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73	T	Isopropylbenzene	50.000	53.543	-7.1	125	0.00
74	T	N-amyl acetate	50.000	59.287	-18.6	132	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.853	-3.7	126	0.00
76	T	1,2,3-Trichloropropane	50.000	47.549	4.9	116	0.00
77	T	Bromobenzene	50.000	53.442	-6.9	127	0.00
78	T	n-propylbenzene	50.000	54.278	-8.6	123	0.00
79	T	2-Chlorotoluene	50.000	52.950	-5.9	124	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.082	-10.2	124	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.590	-1.2	110	0.00
82	T	4-Chlorotoluene	50.000	52.950	-5.9	124	0.00
83	T	tert-Butylbenzene	50.000	55.765	-11.5	129	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.898	-11.8	126	0.00
85	T	sec-Butylbenzene	50.000	56.386	-12.8	125	0.00
86	T	p-Isopropyltoluene	50.000	57.484	-15.0	125	0.00
87	T	1,3-Dichlorobenzene	50.000	53.838	-7.7	125	0.00
88	T	1,4-Dichlorobenzene	50.000	53.153	-6.3	126	0.00
89	T	n-Butylbenzene	50.000	55.987	-12.0	123	0.00
90	T	Hexachloroethane	50.000	57.164	-14.3	124	0.00
91	T	1,2-Dichlorobenzene	50.000	54.031	-8.1	122	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.868	-5.7	116	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.370	-14.7	120	0.00
94	T	Hexachlorobutadiene	50.000	58.105	-16.2	125	0.00
95	T	Naphthalene	50.000	55.412	-10.8	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.077	-14.2	124	0.00

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