Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091521\
Data File : VN068475.D
Acq On : 15 Sep 2021 10:21
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 15 16:36:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 10 04:04:05 2021
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	97	0.00
2	T	Dichlorodifluoromethane	50.000	47.759	4.5	96	0.00
3	P	Chloromethane	50.000	43.085	13.8	94	0.00
4	C	Vinyl Chloride	50.000	44.475	11.0#	92	0.00
5	T	Bromomethane	50.000	43.864	12.3	98	0.00
6	T	Chloroethane	50.000	44.321	11.4	94	0.00
7	T	Trichlorofluoromethane	50.000	45.466	9.1	95	0.00
8	T	Diethyl Ether	50.000	49.472	1.1	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.066	3.9	98	0.00
10	T	Methyl Iodide	50.000	50.645	-1.3	94	0.00
11	T	Tert butyl alcohol	250.000	235.575	5.8	91	0.00
12	CM	1,1-Dichloroethene	50.000	47.187	5.6#	93	0.00
13	T	Acrolein	250.000	183.658	26.5#	75	0.00
14	T	Allyl chloride	50.000	47.182	5.6	93	0.00
15	T	Acrylonitrile	250.000	238.122	4.8	94	0.00
16	T	Acetone	250.000	277.472	-11.0	124	0.00
17	T	Carbon Disulfide	50.000	45.779	8.4	93	0.00
18	T	Methyl Acetate	50.000	48.195	3.6	92	0.00
19	T	Methyl tert-butyl Ether	50.000	49.663	0.7	96	0.00
20	T	Methylene Chloride	50.000	51.635	-3.3	98	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.411	5.2	94	0.00
22	T	Diisopropyl ether	50.000	50.266	-0.5	95	0.00
23	T	Vinyl Acetate	250.000	257.025	-2.8	96	0.00
24	P	1,1-Dichloroethane	50.000	47.121	5.8	95	0.00
25	T	2-Butanone	250.000	254.241	-1.7	101	0.00
26	T	2,2-Dichloropropane	50.000	49.559	0.9	101	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.738	2.5	96	0.00
28	T	Bromochloromethane	50.000	49.016	2.0	89	0.00
29	T	Tetrahydrofuran	250.000	239.485	4.2	92	0.00
30	C	Chloroform	50.000	47.970	4.1#	94	0.00
31	T	Cyclohexane	50.000	44.751	10.5	91	0.00
32	T	1,1,1-Trichloroethane	50.000	49.286	1.4	94	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.383	1.2	96	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35	S	Dibromofluoromethane	50.000	52.907	-5.8	96	0.00
36	T	1,1-Dichloropropene	50.000	51.096	-2.2	94	0.00
37	T	Ethyl Acetate	50.000	51.859	-3.7	95	0.00
38	T	Carbon Tetrachloride	50.000	54.299	-8.6	97	0.00
39	T	Methylcyclohexane	50.000	53.671	-7.3	95	0.00
40	TM	Benzene	50.000	52.206	-4.4	95	0.00
41	T	Methacrylonitrile	50.000	51.156	-2.3	95	0.00
42	TM	1,2-Dichloroethane	50.000	50.530	-1.1	95	0.00
43	T	Isopropyl Acetate	50.000	50.763	-1.5	94	0.00
44	TM	Trichloroethene	50.000	52.283	-4.6	95	0.00
45	C	1,2-Dichloropropane	50.000	51.937	-3.9#	96	0.00
46	T	Dibromomethane	50.000	52.444	-4.9	95	0.00
47	T	Bromodichloromethane	50.000	54.158	-8.3	97	0.00
48	T	Methyl methacrylate	50.000	50.902	-1.8	87	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1043.249	-4.3	95	0.00
50	S	Toluene-d8	50.000	54.476	-9.0	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	265.471	-6.2	95	0.00
52	CM	Toluene	50.000	55.728	-11.5#	97	0.00
53	T	t-1,3-Dichloropropene	50.000	58.083	-16.2	100	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.429	-12.9	98	0.00
55	T	1,1,2-Trichloroethane	50.000	54.672	-9.3	96	0.00
56	T	Ethyl methacrylate	50.000	58.278	-16.6	96	0.00
57	T	1,3-Dichloropropane	50.000	54.485	-9.0	97	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	326.527	-30.6#	132	0.00
59	T	2-Hexanone	250.000	281.945	-12.8	99	0.00
60	T	Dibromochloromethane	50.000	59.997	-20.0	99	0.00
61	T	1,2-Dibromoethane	50.000	56.006	-12.0	96	0.00
62	S	4-Bromofluorobenzene	50.000	57.445	-14.9	99	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64	T	Tetrachloroethene	50.000	53.262	-6.5	96	0.00
65	PM	Chlorobenzene	50.000	53.454	-6.9	98	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.357	-10.7	99	0.00
67	C	Ethyl Benzene	50.000	54.411	-8.8#	98	0.00
68	T	m/p-Xylenes	100.000	114.538	-14.5	100	0.00
69	T	o-Xylene	50.000	57.171	-14.3	101	0.00
70	T	Styrene	50.000	60.401	-20.8	102	0.00
71	P	Bromoform	50.000	62.850	-25.7#	100	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73	T	Isopropylbenzene	50.000	49.618	0.8	99	0.00
74	T	N-amyl acetate	50.000	50.769	-1.5	99	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	45.727	8.5	99	0.00
76	T	1,2,3-Trichloropropane	50.000	45.162	9.7	107	0.00
77	T	Bromobenzene	50.000	51.266	-2.5	101	0.00
78	T	n-propylbenzene	50.000	50.458	-0.9	99	0.00
79	T	2-Chlorotoluene	50.000	48.657	2.7	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.324	-2.6	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	57.215	-14.4	109	0.00
82	T	4-Chlorotoluene	50.000	49.225	1.5	100	0.00
83	T	tert-Butylbenzene	50.000	51.735	-3.5	100	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.575	-5.2	101	0.00
85	T	sec-Butylbenzene	50.000	52.003	-4.0	100	0.00
86	T	p-Isopropyltoluene	50.000	54.026	-8.1	101	0.00
87	T	1,3-Dichlorobenzene	50.000	52.478	-5.0	101	0.00
88	T	1,4-Dichlorobenzene	50.000	51.784	-3.6	102	0.00
89	T	n-Butylbenzene	50.000	53.012	-6.0	101	0.00
90	T	Hexachloroethane	50.000	54.896	-9.8	106	0.00
91	T	1,2-Dichlorobenzene	50.000	52.378	-4.8	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.070	3.9	93	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.118	-12.2	93	0.00
94	T	Hexachlorobutadiene	50.000	55.045	-10.1	101	0.00
95	T	Naphthalene	50.000	42.255	15.5	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.469	-6.9	90	0.00

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