Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN092220\
Data File : VN063551.D
Acq On : 22 Sep 2020 22:30
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 23 05:31:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 16 13:05:20 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	93	0.00
2	T	Dichlorodifluoromethane	50.000	44.866	10.3	84	0.00
3	P	Chloromethane	50.000	40.949	18.1	80	0.00
4	C	Vinyl Chloride	50.000	47.297	5.4#	87	0.00
5	T	Bromomethane	50.000	47.754	4.5	93	0.00
6	T	Chloroethane	50.000	46.156	7.7	91	0.00
7	T	Trichlorofluoromethane	50.000	49.307	1.4	92	0.00
8	T	Diethyl Ether	50.000	46.335	7.3	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.981	6.0	88	0.00
10	T	Methyl Iodide	50.000	46.707	6.6	86	0.00
11	T	Tert butyl alcohol	250.000	196.282	21.5#	74	0.00
12	CM	1,1-Dichloroethene	50.000	45.576	8.8#	85	0.00
13	T	Acrolein	250.000	347.811	-39.1#	125	0.00
14	T	Allyl chloride	50.000	39.478	21.0#	72	0.00
15	T	Acrylonitrile	250.000	231.315	7.5	85	0.00
16	T	Acetone	250.000	224.843	10.1	88	0.00
17	T	Carbon Disulfide	50.000	41.814	16.4	78	0.00
18	T	Methyl Acetate	50.000	47.955	4.1	91	0.00
19	T	Methyl tert-butyl Ether	50.000	44.826	10.3	85	0.00
20	T	Methylene Chloride	50.000	45.080	9.8	89	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.784	8.4	87	0.00
22	T	Diisopropyl ether	50.000	45.809	8.4	87	0.00
23	T	Vinyl Acetate	250.000	229.702	8.1	83	0.00
24	P	1,1-Dichloroethane	50.000	46.007	8.0	86	0.00
25	T	2-Butanone	250.000	223.296	10.7	83	0.00
26	T	2,2-Dichloropropane	50.000	38.976	22.0#	75	0.00
27	T	cis-1,2-Dichloroethene	50.000	47.397	5.2	87	0.00
28	T	Bromochloromethane	50.000	46.177	7.6	90	0.00
29	T	Tetrahydrofuran	250.000	218.480	12.6	84	0.00
30	C	Chloroform	50.000	48.010	4.0#	90	0.00
31	T	Cyclohexane	50.000	40.397	19.2	80	0.00
32	T	1,1,1-Trichloroethane	50.000	46.946	6.1	89	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.760	10.5	87	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	45.132	9.7	88	0.00
36	T	1,1-Dichloropropene	50.000	45.421	9.2	85	0.00
37	T	Ethyl Acetate	50.000	46.258	7.5	85	0.00
38	T	Carbon Tetrachloride	50.000	47.676	4.6	88	0.00
39	T	Methylcyclohexane	50.000	42.253	15.5	79	0.00
40	TM	Benzene	50.000	47.061	5.9	88	0.00
41	T	Methacrylonitrile	50.000	54.099	-8.2	99	0.00
42	TM	1,2-Dichloroethane	50.000	47.429	5.1	88	0.00
43	T	Isopropyl Acetate	50.000	43.976	12.0	82	0.00
44	TM	Trichloroethene	50.000	47.483	5.0	90	0.00
45	C	1,2-Dichloropropane	50.000	46.826	6.3#	86	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46	T	Dibromomethane	50.000	49.194	1.6	91	0.00
47	T	Bromodichloromethane	50.000	49.179	1.6	91	0.00
48	T	Methyl methacrylate	50.000	44.215	11.6	82	0.00
49	T	1,4-Dioxane	1000.000	825.524	17.4	78	0.00
50	S	Toluene-d8	50.000	44.956	10.1	86	0.00
51	T	4-Methyl-2-Pentanone	250.000	233.659	6.5	86	0.00
52	CM	Toluene	50.000	48.620	2.8#	88	0.00
53	T	t-1,3-Dichloropropene	50.000	45.840	8.3	84	0.00
54	T	cis-1,3-Dichloropropene	50.000	45.729	8.5	83	0.00
55	T	1,1,2-Trichloroethane	50.000	49.528	0.9	91	0.00
56	T	Ethyl methacrylate	50.000	47.632	4.7	87	0.00
57	T	1,3-Dichloropropane	50.000	46.773	6.5	87	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	233.707	6.5	89	0.00
59	T	2-Hexanone	250.000	234.205	6.3	86	0.00
60	T	Dibromochloromethane	50.000	47.889	4.2	88	0.00
61	T	1,2-Dibromoethane	50.000	49.285	1.4	90	0.00
62	S	4-Bromofluorobenzene	50.000	47.584	4.8	90	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64	T	Tetrachloroethene	50.000	50.219	-0.4	98	0.00
65	PM	Chlorobenzene	50.000	47.546	4.9	90	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	48.988	2.0	91	0.00
67	C	Ethyl Benzene	50.000	47.548	4.9#	90	0.00
68	T	m/p-Xylenes	100.000	95.552	4.4	90	0.00
69	T	o-Xylene	50.000	48.291	3.4	90	0.00
70	T	Styrene	50.000	49.843	0.3	90	0.00
71	P	Bromoform	50.000	47.679	4.6	86	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73	T	Isopropylbenzene	50.000	47.540	4.9	89	0.00
74	T	N-amyl acetate	50.000	44.121	11.8	82	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	46.355	7.3	89	0.00
76	T	1,2,3-Trichloropropane	50.000	49.815	0.4	101	0.00
77	T	Bromobenzene	50.000	49.812	0.4	93	0.00
78	T	n-propylbenzene	50.000	47.685	4.6	89	0.00
79	T	2-Chlorotoluene	50.000	47.900	4.2	90	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.782	2.4	89	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	42.127	15.7	81	0.00
82	T	4-Chlorotoluene	50.000	47.867	4.3	91	0.00
83	T	tert-Butylbenzene	50.000	46.982	6.0	88	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.265	3.5	88	0.00
85	T	sec-Butylbenzene	50.000	46.607	6.8	87	0.00
86	T	p-Isopropyltoluene	50.000	47.444	5.1	87	0.00
87	T	1,3-Dichlorobenzene	50.000	48.349	3.3	90	0.00
88	T	1,4-Dichlorobenzene	50.000	47.565	4.9	88	0.00
89	T	n-Butylbenzene	50.000	46.077	7.8	84	0.00

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90 T	Hexachloroethane	50.000	45.193	9.6	84	0.00
91 T	1,2-Dichlorobenzene	50.000	48.561	2.9	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.624	12.8	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.874	8.3	82	0.00
94 T	Hexachlorobutadiene	50.000	50.146	-0.3	92	0.00
95 T	Naphthalene	50.000	44.810	10.4	80	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.436	9.1	81	0.00

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