Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\vv110520\
Data File : VY003521.D
Acq On : 05 Nov 2020 16:06
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
LabSampleId : VSTDCCC050

Quant Time: Nov 06 00:07:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y110220S.M
Quant Title : SW846 8260
QLast Update : Mon Nov 02 12:40:51 2020
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	101	0.00
2	T	Dichlorodifluoromethane	50.000	44.624	10.8	99	0.00
3	P	Chloromethane	50.000	45.094	9.8	99	0.00
4	C	Vinyl Chloride	50.000	45.107	9.8#	99	0.00
5	T	Bromomethane	50.000	39.764	20.5	92	0.00
6	T	Chloroethane	50.000	48.959	2.1	104	0.00
7	T	Trichlorofluoromethane	50.000	48.337	3.3	101	0.00
8	T	Diethyl Ether	50.000	47.198	5.6	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.287	-2.6	105	-0.01
10	T	Methyl Iodide	50.000	52.038	-4.1	116	0.00
11	T	Tert butyl alcohol	250.000	181.708	27.3#	85	-0.01
12	CM	1,1-Dichloroethene	50.000	49.157	1.7#	101	0.00
13	T	Acrolein	250.000	208.214	16.7	97	0.00
14	T	Allyl chloride	50.000	47.692	4.6	99	-0.01
15	T	Acrylonitrile	250.000	198.310	20.7	83	-0.01
16	T	Acetone	250.000	185.863	25.7#	70	0.00
17	T	Carbon Disulfide	50.000	47.614	4.8	98	0.00
18	T	Methyl Acetate	50.000	39.337	21.3	83	0.00
19	T	Methyl tert-butyl Ether	50.000	46.585	6.8	97	0.00
20	T	Methylene Chloride	50.000	47.519	5.0	106	-0.01
21	T	trans-1,2-Dichloroethene	50.000	49.092	1.8	102	-0.01
22	T	Diisopropyl ether	50.000	50.316	-0.6	105	-0.01
23	T	Vinyl Acetate	250.000	225.087	10.0	93	-0.01
24	P	1,1-Dichloroethane	50.000	50.069	-0.1	104	0.00
25	T	2-Butanone	250.000	186.480	25.4#	74	-0.01
26	T	2,2-Dichloropropane	50.000	49.720	0.6	104	-0.01
27	T	cis-1,2-Dichloroethene	50.000	50.112	-0.2	104	0.00
28	T	Bromochloromethane	50.000	47.804	4.4	98	0.00
29	T	Tetrahydrofuran	250.000	187.825	24.9	80	0.00
30	C	Chloroform	50.000	50.311	-0.6#	104	-0.01
31	T	Cyclohexane	50.000	45.516	9.0	98	0.00
32	T	1,1,1-Trichloroethane	50.000	49.666	0.7	103	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.991	10.0	97	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35	S	Dibromofluoromethane	50.000	48.999	2.0	100	0.00
36	T	1,1-Dichloropropene	50.000	50.589	-1.2	103	-0.01
37	T	Ethyl Acetate	50.000	38.763	22.5	83	-0.01
38	T	Carbon Tetrachloride	50.000	50.356	-0.7	102	0.00
39	T	Methylcyclohexane	50.000	49.201	1.6	98	0.00
40	TM	Benzene	50.000	50.218	-0.4	103	0.00
41	T	Methacrylonitrile	50.000	41.627	16.7	91	0.00
42	TM	1,2-Dichloroethane	50.000	47.447	5.1	99	-0.01
43	T	Isopropyl Acetate	50.000	41.459	17.1	86	-0.01
44	TM	Trichloroethene	50.000	50.937	-1.9	104	-0.01
45	C	1,2-Dichloropropane	50.000	50.196	-0.4#	103	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46	T	Dibromomethane	50.000	47.068	5.9	96	-0.01
47	T	Bromodichloromethane	50.000	50.628	-1.3	103	0.00
48	T	Methyl methacrylate	50.000	41.798	16.4	86	0.00
49	T	1,4-Dioxane	1000.000	786.659	21.3	79	0.00
50	S	Toluene-d8	50.000	48.121	3.8	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	201.102	19.6	83	0.00
52	CM	Toluene	50.000	50.900	-1.8#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	48.375	3.3	99	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.170	-0.3	101	0.00
55	T	1,1,2-Trichloroethane	50.000	47.589	4.8	98	0.00
56	T	Ethyl methacrylate	50.000	45.856	8.3	92	0.00
57	T	1,3-Dichloropropane	50.000	48.073	3.9	99	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	228.819	8.5	100	0.00
59	T	2-Hexanone	250.000	195.848	21.7	78	0.00
60	T	Dibromochloromethane	50.000	49.776	0.4	101	0.00
61	T	1,2-Dibromoethane	50.000	46.169	7.7	95	0.00
62	S	4-Bromofluorobenzene	50.000	48.428	3.1	101	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64	T	Tetrachloroethene	50.000	51.094	-2.2	105	0.00
65	PM	Chlorobenzene	50.000	50.649	-1.3	104	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.108	-2.2	104	0.00
67	C	Ethyl Benzene	50.000	50.768	-1.5#	103	0.00
68	T	m/p-Xylenes	100.000	102.775	-2.8	104	0.00
69	T	o-Xylene	50.000	51.666	-3.3	103	0.00
70	T	Styrene	50.000	51.928	-3.9	104	0.00
71	P	Bromoform	50.000	46.562	6.9	95	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	50.469	-0.9	102	0.00
74	T	N-amyl acetate	50.000	42.477	15.0	88	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	43.373	13.3	92	0.00
76	T	1,2,3-Trichloropropane	50.000	37.995	24.0	79	0.00
77	T	Bromobenzene	50.000	49.495	1.0	102	0.00
78	T	n-propylbenzene	50.000	50.769	-1.5	102	0.00
79	T	2-Chlorotoluene	50.000	50.433	-0.9	103	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.385	-2.8	104	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.405	17.2	88	0.00
82	T	4-Chlorotoluene	50.000	50.361	-0.7	103	0.00
83	T	tert-Butylbenzene	50.000	49.914	0.2	100	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.122	-2.2	103	0.00
85	T	sec-Butylbenzene	50.000	51.397	-2.8	102	0.00
86	T	p-Isopropyltoluene	50.000	51.672	-3.3	102	0.00
87	T	1,3-Dichlorobenzene	50.000	50.918	-1.8	104	0.00
88	T	1,4-Dichlorobenzene	50.000	50.520	-1.0	103	0.00
89	T	n-Butylbenzene	50.000	51.834	-3.7	101	0.00

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90 T	Hexachloroethane	50.000	51.081	-2.2	103	0.00
91 T	1,2-Dichlorobenzene	50.000	50.326	-0.7	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	39.418	21.2	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.714	-1.4	101	0.00
94 T	Hexachlorobutadiene	50.000	51.428	-2.9	105	0.00
95 T	Naphthalene	50.000	44.253	11.5	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.645	0.7	99	0.00

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