Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091021\
Data File : VX024175.D
Acq On : 10 Sep 2021 18:53
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 11 04:27:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 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	83	0.00
2	T	Dichlorodifluoromethane	50.000	55.292	-10.6	84	0.00
3	P	Chloromethane	50.000	50.980	-2.0	80	0.00
4	C	Vinyl Chloride	50.000	50.502	-1.0#	78	0.00
5	T	Bromomethane	50.000	41.994	16.0	68	0.00
6	T	Chloroethane	50.000	43.522	13.0	78	0.00
7	T	Trichlorofluoromethane	50.000	51.201	-2.4	79	0.00
8	T	Diethyl Ether	50.000	53.267	-6.5	82	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.055	-2.1	79	0.00
10	T	Methyl Iodide	50.000	51.778	-3.6	77	0.00
11	T	Tert butyl alcohol	250.000	290.958	-16.4	90	0.00
12	CM	1,1-Dichloroethene	50.000	53.311	-6.6#	83	0.00
13	T	Acrolein	250.000	225.261	9.9	71	0.00
14	T	Allyl chloride	50.000	50.383	-0.8	78	0.00
15	T	Acrylonitrile	250.000	255.445	-2.2	79	0.00
16	T	Acetone	250.000	237.030	5.2	77	0.00
17	T	Carbon Disulfide	50.000	50.509	-1.0	76	0.00
18	T	Methyl Acetate	50.000	69.527	-39.1#	111	0.00
19	T	Methyl tert-butyl Ether	50.000	58.089	-16.2	89	0.00
20	T	Methylene Chloride	50.000	50.519	-1.0	84	0.00
21	T	trans-1,2-Dichloroethene	50.000	55.272	-10.5	86	0.00
22	T	Diisopropyl ether	50.000	53.194	-6.4	82	0.00
23	T	Vinyl Acetate	250.000	271.744	-8.7	82	0.00
24	P	1,1-Dichloroethane	50.000	53.516	-7.0	83	0.00
25	T	2-Butanone	250.000	248.666	0.5	76	0.00
26	T	2,2-Dichloropropane	50.000	51.674	-3.3	80	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.444	-6.9	83	0.00
28	T	Bromochloromethane	50.000	46.366	7.3	70	0.00
29	T	Tetrahydrofuran	250.000	249.008	0.4	76	0.00
30	C	Chloroform	50.000	54.483	-9.0#	86	0.00
31	T	Cyclohexane	50.000	50.111	-0.2	78	0.00
32	T	1,1,1-Trichloroethane	50.000	57.834	-15.7	88	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.581	4.8	77	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35	S	Dibromofluoromethane	50.000	49.025	2.0	78	0.00
36	T	1,1-Dichloropropene	50.000	53.895	-7.8	82	0.00
37	T	Ethyl Acetate	50.000	47.986	4.0	76	0.00
38	T	Carbon Tetrachloride	50.000	56.261	-12.5	85	0.00
39	T	Methylcyclohexane	50.000	52.160	-4.3	78	0.00
40	TM	Benzene	50.000	53.593	-7.2	83	0.00
41	T	Methacrylonitrile	50.000	50.778	-1.6	79	0.00
42	TM	1,2-Dichloroethane	50.000	55.967	-11.9	86	0.00
43	T	Isopropyl Acetate	50.000	51.618	-3.2	80	0.00
44	TM	Trichloroethene	50.000	54.080	-8.2	85	0.00
45	C	1,2-Dichloropropane	50.000	52.752	-5.5#	81	0.00
46	T	Dibromomethane	50.000	54.261	-8.5	83	0.00
47	T	Bromodichloromethane	50.000	57.415	-14.8	85	0.00
48	T	Methyl methacrylate	50.000	64.741	-29.5#	97	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1031.944	-3.2	79	0.00
50	S	Toluene-d8	50.000	45.090	9.8	71	0.00
51	T	4-Methyl-2-Pentanone	250.000	261.374	-4.5	77	0.00
52	CM	Toluene	50.000	55.174	-10.3#	84	0.00
53	T	t-1,3-Dichloropropene	50.000	50.290	-0.6	84	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.462	-10.9	83	0.00
55	T	1,1,2-Trichloroethane	50.000	55.682	-11.4	86	0.00
56	T	Ethyl methacrylate	50.000	41.072	17.9	66	0.00
57	T	1,3-Dichloropropane	50.000	55.675	-11.3	84	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	246.221	1.5	76	0.00
59	T	2-Hexanone	250.000	268.096	-7.2	78	0.00
60	T	Dibromochloromethane	50.000	52.770	-5.5	86	0.00
61	T	1,2-Dibromoethane	50.000	56.471	-12.9	84	0.00
62	S	4-Bromofluorobenzene	50.000	52.506	-5.0	81	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64	T	Tetrachloroethene	50.000	52.513	-5.0	82	0.00
65	PM	Chlorobenzene	50.000	55.093	-10.2	85	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	58.395	-16.8	87	0.00
67	C	Ethyl Benzene	50.000	56.911	-13.8#	85	0.00
68	T	m/p-Xylenes	100.000	112.315	-12.3	84	0.00
69	T	o-Xylene	50.000	55.955	-11.9	84	0.00
70	T	Styrene	50.000	53.213	-6.4	78	0.00
71	P	Bromoform	50.000	53.928	-7.9	87	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73	T	Isopropylbenzene	50.000	53.778	-7.6	87	0.00
74	T	N-amyl acetate	50.000	50.227	-0.5	80	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.392	-2.8	88	0.00
76	T	1,2,3-Trichloropropane	50.000	51.645	-3.3	85	0.00
77	T	Bromobenzene	50.000	55.195	-10.4	90	0.00
78	T	n-propylbenzene	50.000	52.852	-5.7	84	0.00
79	T	2-Chlorotoluene	50.000	53.253	-6.5	85	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.462	-12.9	89	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.833	0.3	79	0.00
82	T	4-Chlorotoluene	50.000	54.867	-9.7	87	0.00
83	T	tert-Butylbenzene	50.000	55.805	-11.6	88	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.941	-13.9	90	0.00
85	T	sec-Butylbenzene	50.000	51.308	-2.6	79	0.00
86	T	p-Isopropyltoluene	50.000	57.880	-15.8	88	0.00
87	T	1,3-Dichlorobenzene	50.000	53.479	-7.0	87	0.00
88	T	1,4-Dichlorobenzene	50.000	53.285	-6.6	87	0.00
89	T	n-Butylbenzene	50.000	55.951	-11.9	86	0.00
90	T	Hexachloroethane	50.000	50.960	-1.9	85	0.00
91	T	1,2-Dichlorobenzene	50.000	52.973	-5.9	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.808	2.4	86	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.547	-15.1	92	0.00
94	T	Hexachlorobutadiene	50.000	52.194	-4.4	87	0.00
95	T	Naphthalene	50.000	53.404	-6.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.131	-16.3	92	0.00

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