Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
Data File : VX024708.D
Acq On : 09 Oct 2021 07:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 11 06:42:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 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	88	0.00
2	T	Dichlorodifluoromethane	50.000	62.241	-24.5	105	0.00
3	P	Chloromethane	50.000	52.066	-4.1	90	0.00
4	C	Vinyl Chloride	50.000	54.433	-8.9#	93	0.00
5	T	Bromomethane	50.000	53.256	-6.5	91	0.00
6	T	Chloroethane	50.000	48.988	2.0	88	0.00
7	T	Trichlorofluoromethane	50.000	51.383	-2.8	89	0.00
8	T	Diethyl Ether	50.000	50.929	-1.9	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.919	-1.8	89	0.00
10	T	Methyl Iodide	50.000	46.190	7.6	79	0.00
11	T	Tert butyl alcohol	250.000	210.016	16.0	72	0.00
12	CM	1,1-Dichloroethene	50.000	53.447	-6.9#	95	0.00
13	T	Acrolein	250.000	308.574	-23.4	107	0.00
14	T	Allyl chloride	50.000	50.309	-0.6	87	0.00
15	T	Acrylonitrile	250.000	242.512	3.0	86	0.00
16	T	Acetone	250.000	284.326	-13.7	94	0.00
17	T	Carbon Disulfide	50.000	51.705	-3.4	93	0.00
18	T	Methyl Acetate	50.000	50.901	-1.8	92	0.00
19	T	Methyl tert-butyl Ether	50.000	51.616	-3.2	91	0.00
20	T	Methylene Chloride	50.000	54.272	-8.5	96	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.054	-6.1	95	0.00
22	T	Diisopropyl ether	50.000	51.391	-2.8	90	0.00
23	T	Vinyl Acetate	250.000	265.844	-6.3	90	0.00
24	P	1,1-Dichloroethane	50.000	52.539	-5.1	92	0.00
25	T	2-Butanone	250.000	272.794	-9.1	94	0.00
26	T	2,2-Dichloropropane	50.000	33.449	33.1#	59	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.978	-4.0	93	0.00
28	T	Bromochloromethane	50.000	52.588	-5.2	101	0.00
29	T	Tetrahydrofuran	250.000	240.676	3.7	82	0.00
30	C	Chloroform	50.000	52.463	-4.9#	93	0.00
31	T	Cyclohexane	50.000	50.997	-2.0	88	0.00
32	T	1,1,1-Trichloroethane	50.000	53.641	-7.3	92	0.00
33	S	1,2-Dichloroethane-d4	50.000	52.478	-5.0	93	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35	S	Dibromofluoromethane	50.000	52.265	-4.5	95	0.00
36	T	1,1-Dichloropropene	50.000	50.581	-1.2	92	0.00
37	T	Ethyl Acetate	50.000	46.716	6.6	87	0.00
38	T	Carbon Tetrachloride	50.000	51.827	-3.7	90	0.00
39	T	Methylcyclohexane	50.000	49.957	0.1	87	0.00
40	TM	Benzene	50.000	51.357	-2.7	94	0.00
41	T	Methacrylonitrile	50.000	48.858	2.3	87	0.00
42	TM	1,2-Dichloroethane	50.000	51.504	-3.0	93	0.00
43	T	Isopropyl Acetate	50.000	49.447	1.1	90	0.00
44	TM	Trichloroethene	50.000	52.182	-4.4	96	0.00
45	C	1,2-Dichloropropane	50.000	52.058	-4.1#	95	0.00
46	T	Dibromomethane	50.000	49.988	0.0	92	0.00
47	T	Bromodichloromethane	50.000	52.653	-5.3	92	0.00
48	T	Methyl methacrylate	50.000	54.341	-8.7	97	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	864.927	13.5	74	0.00
50	S	Toluene-d8	50.000	51.347	-2.7	93	0.00
51	T	4-Methyl-2-Pentanone	250.000	275.093	-10.0	97	0.00
52	CM	Toluene	50.000	51.899	-3.8#	93	0.00
53	T	t-1,3-Dichloropropene	50.000	48.613	2.8	85	0.00
54	T	cis-1,3-Dichloropropene	50.000	50.359	-0.7	88	0.00
55	T	1,1,2-Trichloroethane	50.000	51.867	-3.7	93	0.00
56	T	Ethyl methacrylate	50.000	46.628	6.7	82	0.00
57	T	1,3-Dichloropropane	50.000	51.164	-2.3	93	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	264.169	-5.7	91	0.00
59	T	2-Hexanone	250.000	272.950	-9.2	94	0.00
60	T	Dibromochloromethane	50.000	49.259	1.5	93	0.00
61	T	1,2-Dibromoethane	50.000	52.087	-4.2	93	0.00
62	S	4-Bromofluorobenzene	50.000	52.056	-4.1	95	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64	T	Tetrachloroethene	50.000	57.460	-14.9	104	0.00
65	PM	Chlorobenzene	50.000	51.200	-2.4	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.703	-5.4	94	0.00
67	C	Ethyl Benzene	50.000	52.576	-5.2#	92	0.00
68	T	m/p-Xylenes	100.000	104.690	-4.7	91	0.00
69	T	o-Xylene	50.000	50.277	-0.6	89	0.00
70	T	Styrene	50.000	49.983	0.0	87	0.00
71	P	Bromoform	50.000	45.592	8.8	90	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73	T	Isopropylbenzene	50.000	52.767	-5.5	92	0.00
74	T	N-amyl acetate	50.000	50.269	-0.5	88	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.988	2.0	88	0.00
76	T	1,2,3-Trichloropropane	50.000	49.794	0.4	89	0.00
77	T	Bromobenzene	50.000	51.601	-3.2	94	0.00
78	T	n-propylbenzene	50.000	50.396	-0.8	88	0.00
79	T	2-Chlorotoluene	50.000	50.100	-0.2	88	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.321	-6.6	90	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.071	17.9	74	0.00
82	T	4-Chlorotoluene	50.000	51.014	-2.0	89	0.00
83	T	tert-Butylbenzene	50.000	50.871	-1.7	87	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.854	-9.7	93	0.00
85	T	sec-Butylbenzene	50.000	48.502	3.0	82	0.00
86	T	p-Isopropyltoluene	50.000	52.606	-5.2	89	0.00
87	T	1,3-Dichlorobenzene	50.000	48.985	2.0	88	0.00
88	T	1,4-Dichlorobenzene	50.000	47.398	5.2	87	0.00
89	T	n-Butylbenzene	50.000	51.176	-2.4	87	0.00
90	T	Hexachloroethane	50.000	50.632	-1.3	88	0.00
91	T	1,2-Dichlorobenzene	50.000	49.401	1.2	89	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.608	0.8	85	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.965	0.1	88	0.00
94	T	Hexachlorobutadiene	50.000	45.580	8.8	81	0.00
95	T	Naphthalene	50.000	54.251	-8.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.178	-0.4	89	0.00

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