Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101121\
Data File : VX024754.D
Acq On : 12 Oct 2021 09:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 12 09:37:34 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	83	0.00
2	T	Dichlorodifluoromethane	50.000	63.600	-27.2#	101	0.00
3	P	Chloromethane	50.000	55.989	-12.0	92	0.00
4	C	Vinyl Chloride	50.000	57.770	-15.5#	93	0.00
5	T	Bromomethane	50.000	54.317	-8.6	87	0.00
6	T	Chloroethane	50.000	53.455	-6.9	91	0.00
7	T	Trichlorofluoromethane	50.000	54.784	-9.6	90	0.00
8	T	Diethyl Ether	50.000	53.841	-7.7	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.992	-6.0	88	0.00
10	T	Methyl Iodide	50.000	49.560	0.9	80	0.00
11	T	Tert butyl alcohol	250.000	225.067	10.0	73	0.00
12	CM	1,1-Dichloroethene	50.000	55.241	-10.5#	92	0.00
13	T	Acrolein	250.000	308.711	-23.5	102	0.00
14	T	Allyl chloride	50.000	52.257	-4.5	85	0.00
15	T	Acrylonitrile	250.000	259.807	-3.9	87	0.00
16	T	Acetone	250.000	303.193	-21.3	95	0.00
17	T	Carbon Disulfide	50.000	52.281	-4.6	89	0.00
18	T	Methyl Acetate	50.000	55.459	-10.9	94	0.00
19	T	Methyl tert-butyl Ether	50.000	55.193	-10.4	92	0.00
20	T	Methylene Chloride	50.000	58.089	-16.2	97	0.00
21	T	trans-1,2-Dichloroethene	50.000	55.006	-10.0	93	0.00
22	T	Diisopropyl ether	50.000	55.431	-10.9	92	0.00
23	T	Vinyl Acetate	250.000	281.608	-12.6	90	0.00
24	P	1,1-Dichloroethane	50.000	56.292	-12.6	93	0.00
25	T	2-Butanone	250.000	292.337	-16.9	95	0.00
26	T	2,2-Dichloropropane	50.000	32.523	35.0#	54	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.439	-8.9	92	0.00
28	T	Bromochloromethane	50.000	54.826	-9.7	100	0.00
29	T	Tetrahydrofuran	250.000	262.081	-4.8	84	0.00
30	C	Chloroform	50.000	55.961	-11.9#	93	0.00
31	T	Cyclohexane	50.000	52.370	-4.7	86	0.00
32	T	1,1,1-Trichloroethane	50.000	56.693	-13.4	91	0.00
33	S	1,2-Dichloroethane-d4	50.000	55.659	-11.3	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35	S	Dibromofluoromethane	50.000	54.637	-9.3	94	0.00
36	T	1,1-Dichloropropene	50.000	53.688	-7.4	92	0.00
37	T	Ethyl Acetate	50.000	49.457	1.1	86	0.00
38	T	Carbon Tetrachloride	50.000	55.796	-11.6	91	0.00
39	T	Methylcyclohexane	50.000	51.967	-3.9	85	0.00
40	TM	Benzene	50.000	54.490	-9.0	94	0.00
41	T	Methacrylonitrile	50.000	52.323	-4.6	88	0.00
42	TM	1,2-Dichloroethane	50.000	54.584	-9.2	93	0.00
43	T	Isopropyl Acetate	50.000	52.666	-5.3	91	0.00
44	TM	Trichloroethene	50.000	54.188	-8.4	94	0.00
45	C	1,2-Dichloropropane	50.000	55.344	-10.7#	95	0.00
46	T	Dibromomethane	50.000	53.744	-7.5	93	0.00
47	T	Bromodichloromethane	50.000	56.642	-13.3	94	0.00
48	T	Methyl methacrylate	50.000	58.621	-17.2	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	941.462	5.9	76	0.00
50	S	Toluene-d8	50.000	53.738	-7.5	92	0.00
51	T	4-Methyl-2-Pentanone	250.000	296.678	-18.7	99	0.00
52	CM	Toluene	50.000	55.847	-11.7#	94	0.00
53	T	t-1,3-Dichloropropene	50.000	51.099	-2.2	85	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.652	-5.3	87	0.00
55	T	1,1,2-Trichloroethane	50.000	56.106	-12.2	95	0.00
56	T	Ethyl methacrylate	50.000	50.174	-0.3	83	0.00
57	T	1,3-Dichloropropane	50.000	54.860	-9.7	94	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	270.236	-8.1	88	0.00
59	T	2-Hexanone	250.000	294.363	-17.7	96	0.00
60	T	Dibromochloromethane	50.000	51.968	-3.9	93	0.00
61	T	1,2-Dibromoethane	50.000	56.539	-13.1	95	0.00
62	S	4-Bromofluorobenzene	50.000	54.301	-8.6	94	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	58.728	-17.5	102	0.00
65	PM	Chlorobenzene	50.000	53.717	-7.4	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.733	-11.5	94	0.00
67	C	Ethyl Benzene	50.000	55.348	-10.7#	93	0.00
68	T	m/p-Xylenes	100.000	110.775	-10.8	91	0.00
69	T	o-Xylene	50.000	53.657	-7.3	90	0.00
70	T	Styrene	50.000	53.353	-6.7	89	0.00
71	P	Bromoform	50.000	47.450	5.1	90	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73	T	Isopropylbenzene	50.000	54.275	-8.5	92	0.00
74	T	N-amyl acetate	50.000	52.548	-5.1	90	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.430	-2.9	90	0.00
76	T	1,2,3-Trichloropropane	50.000	51.930	-3.9	90	0.00
77	T	Bromobenzene	50.000	52.111	-4.2	92	0.00
78	T	n-propylbenzene	50.000	51.942	-3.9	88	0.00
79	T	2-Chlorotoluene	50.000	52.289	-4.6	90	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.265	-10.5	91	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	42.461	15.1	75	0.00
82	T	4-Chlorotoluene	50.000	52.145	-4.3	89	0.00
83	T	tert-Butylbenzene	50.000	52.233	-4.5	88	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.410	-12.8	93	0.00
85	T	sec-Butylbenzene	50.000	49.932	0.1	83	0.00
86	T	p-Isopropyltoluene	50.000	53.904	-7.8	89	0.00
87	T	1,3-Dichlorobenzene	50.000	49.374	1.3	87	0.00
88	T	1,4-Dichlorobenzene	50.000	48.940	2.1	88	0.00
89	T	n-Butylbenzene	50.000	52.291	-4.6	87	0.00
90	T	Hexachloroethane	50.000	53.152	-6.3	90	0.00
91	T	1,2-Dichlorobenzene	50.000	50.427	-0.9	89	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.560	-1.1	84	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.194	-2.4	88	0.00
94	T	Hexachlorobutadiene	50.000	47.531	4.9	82	0.00
95	T	Naphthalene	50.000	55.656	-11.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.423	-0.8	88	0.00

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