Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100121\
Data File : VX024509.D
Acq On : 01 Oct 2021 18:32
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 02 04:10:04 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	112	0.00
2	T	Dichlorodifluoromethane	50.000	44.527	10.9	95	0.00
3	P	Chloromethane	50.000	44.514	11.0	98	0.00
4	C	Vinyl Chloride	50.000	44.052	11.9#	96	0.00
5	T	Bromomethane	50.000	41.366	17.3	90	0.00
6	T	Chloroethane	50.000	40.787	18.4	94	0.00
7	T	Trichlorofluoromethane	50.000	44.084	11.8	97	0.00
8	T	Diethyl Ether	50.000	45.486	9.0	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.408	9.2	101	0.00
10	T	Methyl Iodide	50.000	45.497	9.0	100	0.00
11	T	Tert butyl alcohol	250.000	191.645	23.3	84	0.00
12	CM	1,1-Dichloroethene	50.000	44.844	10.3#	101	0.00
13	T	Acrolein	250.000	146.074	41.6#	62	0.00
14	T	Allyl chloride	50.000	45.635	8.7	101	0.00
15	T	Acrylonitrile	250.000	221.625	11.4	100	0.00
16	T	Acetone	250.000	221.320	11.5	94	0.00
17	T	Carbon Disulfide	50.000	38.254	23.5	88	0.00
18	T	Methyl Acetate	50.000	43.757	12.5	100	0.00
19	T	Methyl tert-butyl Ether	50.000	47.563	4.9	107	0.00
20	T	Methylene Chloride	50.000	47.159	5.7	106	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.118	11.8	101	0.00
22	T	Diisopropyl ether	50.000	46.691	6.6	104	0.00
23	T	Vinyl Acetate	250.000	235.062	6.0	101	0.00
24	P	1,1-Dichloroethane	50.000	47.231	5.5	105	0.00
25	T	2-Butanone	250.000	216.077	13.6	95	0.00
26	T	2,2-Dichloropropane	50.000	45.529	8.9	102	0.00
27	T	cis-1,2-Dichloroethene	50.000	45.730	8.5	104	0.00
28	T	Bromochloromethane	50.000	46.392	7.2	114	0.00
29	T	Tetrahydrofuran	250.000	218.565	12.6	94	0.00
30	C	Chloroform	50.000	46.315	7.4#	104	0.00
31	T	Cyclohexane	50.000	44.898	10.2	99	0.00
32	T	1,1,1-Trichloroethane	50.000	46.985	6.0	102	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.508	9.0	103	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35	S	Dibromofluoromethane	50.000	45.015	10.0	102	0.00
36	T	1,1-Dichloropropene	50.000	44.260	11.5	101	0.00
37	T	Ethyl Acetate	50.000	41.914	16.2	97	0.00
38	T	Carbon Tetrachloride	50.000	45.218	9.6	98	0.00
39	T	Methylcyclohexane	50.000	45.098	9.8	98	0.00
40	TM	Benzene	50.000	45.563	8.9	105	0.00
41	T	Methacrylonitrile	50.000	45.243	9.5	101	0.00
42	TM	1,2-Dichloroethane	50.000	45.812	8.4	103	0.00
43	T	Isopropyl Acetate	50.000	44.669	10.7	102	0.00
44	TM	Trichloroethene	50.000	45.270	9.5	104	0.00
45	C	1,2-Dichloropropane	50.000	45.812	8.4#	104	0.00
46	T	Dibromomethane	50.000	44.645	10.7	103	0.00
47	T	Bromodichloromethane	50.000	45.614	8.8	100	0.00
48	T	Methyl methacrylate	50.000	44.617	10.8	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	771.140	22.9	83	0.00
50	S	Toluene-d8	50.000	44.924	10.2	102	0.00
51	T	4-Methyl-2-Pentanone	250.000	220.970	11.6	97	0.00
52	CM	Toluene	50.000	46.003	8.0#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	46.240	7.5	101	0.00
54	T	cis-1,3-Dichloropropene	50.000	47.299	5.4	104	0.00
55	T	1,1,2-Trichloroethane	50.000	47.569	4.9	106	0.00
56	T	Ethyl methacrylate	50.000	47.270	5.5	104	0.00
57	T	1,3-Dichloropropane	50.000	45.607	8.8	104	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	242.802	2.9	105	0.00
59	T	2-Hexanone	250.000	219.339	12.3	95	0.00
60	T	Dibromochloromethane	50.000	40.846	18.3	96	0.00
61	T	1,2-Dibromoethane	50.000	46.081	7.8	102	0.00
62	S	4-Bromofluorobenzene	50.000	45.792	8.4	104	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64	T	Tetrachloroethene	50.000	46.233	7.5	103	0.00
65	PM	Chlorobenzene	50.000	45.717	8.6	102	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	47.091	5.8	103	0.00
67	C	Ethyl Benzene	50.000	46.673	6.7#	101	0.00
68	T	m/p-Xylenes	100.000	94.795	5.2	101	0.00
69	T	o-Xylene	50.000	47.349	5.3	103	0.00
70	T	Styrene	50.000	47.624	4.8	102	0.00
71	P	Bromoform	50.000	39.604	20.8	96	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73	T	Isopropylbenzene	50.000	47.539	4.9	102	0.00
74	T	N-amyl acetate	50.000	46.515	7.0	101	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	45.069	9.9	100	0.00
76	T	1,2,3-Trichloropropane	50.000	46.680	6.6	103	0.00
77	T	Bromobenzene	50.000	45.635	8.7	102	0.00
78	T	n-propylbenzene	50.000	47.080	5.8	101	0.00
79	T	2-Chlorotoluene	50.000	47.219	5.6	103	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.328	3.3	101	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	43.083	13.8	97	0.00
82	T	4-Chlorotoluene	50.000	46.669	6.7	101	0.00
83	T	tert-Butylbenzene	50.000	47.480	5.0	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.738	2.5	102	0.00
85	T	sec-Butylbenzene	50.000	48.331	3.3	102	0.00
86	T	p-Isopropyltoluene	50.000	48.017	4.0	100	0.00
87	T	1,3-Dichlorobenzene	50.000	45.773	8.5	102	0.00
88	T	1,4-Dichlorobenzene	50.000	44.147	11.7	101	0.00
89	T	n-Butylbenzene	50.000	47.059	5.9	99	0.00
90	T	Hexachloroethane	50.000	44.207	11.6	95	0.00
91	T	1,2-Dichlorobenzene	50.000	46.201	7.6	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.245	9.5	96	0.00
93	T	1,2,4-Trichlorobenzene	50.000	45.701	8.6	100	0.00
94	T	Hexachlorobutadiene	50.000	42.888	14.2	94	0.00
95	T	Naphthalene	50.000	50.873	-1.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.598	8.8	101	0.00

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