Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121921\
Data File : VX025907.D
Acq On : 18 Dec 2021 13:34
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 19 05:55:32 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 14 07:02:11 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	121	0.00
2	T	Dichlorodifluoromethane	50.000	52.903	-5.8	134	0.00
3	P	Chloromethane	50.000	43.710	12.6	103	0.00
4	C	Vinyl Chloride	50.000	45.786	8.4#	113	0.00
5	T	Bromomethane	50.000	41.408	17.2	100	0.00
6	T	Chloroethane	50.000	43.875	12.3	113	0.00
7	T	Trichlorofluoromethane	50.000	47.103	5.8	122	0.00
8	T	Diethyl Ether	50.000	43.047	13.9	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.423	5.2	124	0.00
10	T	Methyl Iodide	50.000	43.067	13.9	96	0.00
11	T	Tert butyl alcohol	250.000	166.660	33.3#	84	0.00
12	CM	1,1-Dichloroethene	50.000	43.584	12.8#	107	0.00
13	T	Acrolein	250.000	239.412	4.2	123	0.00
14	T	Allyl chloride	50.000	42.382	15.2	102	0.00
15	T	Acrylonitrile	250.000	216.009	13.6	100	0.00
16	T	Acetone	250.000	254.970	-2.0	108	0.00
17	T	Carbon Disulfide	50.000	34.482	31.0#	87	0.00
18	T	Methyl Acetate	50.000	43.271	13.5	98	0.00
19	T	Methyl tert-butyl Ether	50.000	44.250	11.5	100	0.00
20	T	Methylene Chloride	50.000	44.046	11.9	99	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.869	10.3	106	0.00
22	T	Diisopropyl ether	50.000	46.595	6.8	106	0.00
23	T	Vinyl Acetate	250.000	231.490	7.4	102	0.00
24	P	1,1-Dichloroethane	50.000	44.645	10.7	105	0.00
25	T	2-Butanone	250.000	227.550	9.0	103	0.00
26	T	2,2-Dichloropropane	50.000	41.734	16.5	102	0.00
27	T	cis-1,2-Dichloroethene	50.000	44.147	11.7	104	0.00
28	T	Bromochloromethane	50.000	45.655	8.7	100	0.00
29	T	Tetrahydrofuran	250.000	216.419	13.4	98	0.00
30	C	Chloroform	50.000	44.096	11.8#	104	0.00
31	T	Cyclohexane	50.000	51.449	-2.9	132	0.00
32	T	1,1,1-Trichloroethane	50.000	43.580	12.8	105	-0.01
33	S	1,2-Dichloroethane-d4	50.000	43.014	14.0	102	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35	S	Dibromofluoromethane	50.000	45.297	9.4	100	0.00
36	T	1,1-Dichloropropene	50.000	48.881	2.2	113	0.00
37	T	Ethyl Acetate	50.000	46.646	6.7	100	0.00
38	T	Carbon Tetrachloride	50.000	43.717	12.6	104	0.00
39	T	Methylcyclohexane	50.000	54.599	-9.2	138	0.00
40	TM	Benzene	50.000	48.488	3.0	107	0.00
41	T	Methacrylonitrile	50.000	46.704	6.6	103	0.00
42	TM	1,2-Dichloroethane	50.000	46.489	7.0	102	0.00
43	T	Isopropyl Acetate	50.000	45.203	9.6	98	0.00
44	TM	Trichloroethene	50.000	48.330	3.3	110	0.00
45	C	1,2-Dichloropropane	50.000	47.354	5.3#	105	0.00
46	T	Dibromomethane	50.000	45.270	9.5	100	0.00
47	T	Bromodichloromethane	50.000	42.776	14.4	93	0.00
48	T	Methyl methacrylate	50.000	47.788	4.4	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	881.047	11.9	93	0.00
50	S	Toluene-d8	50.000	46.753	6.5	106	0.00
51	T	4-Methyl-2-Pentanone	250.000	236.813	5.3	102	0.00
52	CM	Toluene	50.000	50.351	-0.7#	108	0.00
53	T	t-1,3-Dichloropropene	50.000	43.961	12.1	91	0.00
54	T	cis-1,3-Dichloropropene	50.000	45.830	8.3	97	0.00
55	T	1,1,2-Trichloroethane	50.000	46.856	6.3	103	0.00
56	T	Ethyl methacrylate	50.000	49.016	2.0	103	0.00
57	T	1,3-Dichloropropane	50.000	47.312	5.4	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	257.001	-2.8	123	0.00
59	T	2-Hexanone	250.000	245.871	1.7	105	0.00
60	T	Dibromochloromethane	50.000	41.753	16.5	88	0.00
61	T	1,2-Dibromoethane	50.000	46.419	7.2	102	0.00
62	S	4-Bromofluorobenzene	50.000	47.434	5.1	107	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64	T	Tetrachloroethene	50.000	49.815	0.4	112	0.00
65	PM	Chlorobenzene	50.000	49.620	0.8	108	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	44.842	10.3	96	0.00
67	C	Ethyl Benzene	50.000	52.144	-4.3#	111	0.00
68	T	m/p-Xylenes	100.000	105.832	-5.8	110	0.00
69	T	o-Xylene	50.000	52.479	-5.0	109	0.00
70	T	Styrene	50.000	52.756	-5.5	106	0.00
71	P	Bromoform	50.000	39.534	20.9	82	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73	T	Isopropylbenzene	50.000	49.282	1.4	115	0.00
74	T	N-amyl acetate	50.000	47.841	4.3	105	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	44.270	11.5	102	0.00
76	T	1,2,3-Trichloropropane	50.000	42.917	14.2	100	0.00
77	T	Bromobenzene	50.000	47.793	4.4	108	0.00
78	T	n-propylbenzene	50.000	50.824	-1.6	117	0.00
79	T	2-Chlorotoluene	50.000	47.208	5.6	110	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.350	-0.7	113	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	35.017	30.0#	78	0.00
82	T	4-Chlorotoluene	50.000	48.278	3.4	109	0.00
83	T	tert-Butylbenzene	50.000	50.262	-0.5	117	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.048	-2.1	112	0.00
85	T	sec-Butylbenzene	50.000	54.294	-8.6	124	0.00
86	T	p-Isopropyltoluene	50.000	53.591	-7.2	121	0.00
87	T	1,3-Dichlorobenzene	50.000	48.367	3.3	110	0.00
88	T	1,4-Dichlorobenzene	50.000	48.461	3.1	112	0.00
89	T	n-Butylbenzene	50.000	55.333	-10.7	129	0.00
90	T	Hexachloroethane	50.000	39.094	21.8	91	0.00
91	T	1,2-Dichlorobenzene	50.000	48.588	2.8	107	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	37.255	25.5#	82	0.00
93	T	1,2,4-Trichlorobenzene	50.000	49.082	1.8	120	0.00
94	T	Hexachlorobutadiene	50.000	57.511	-15.0	141	0.00
95	T	Naphthalene	50.000	47.156	5.7	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.115	1.8	117	0.00

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