Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052522\
Data File : VX028938.D
Acq On : 25 May 2022 10:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 26 05:41:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
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	47.212	5.6	105	0.00
3	P	Chloromethane	50.000	42.845	14.3	102	0.00
4	C	Vinyl Chloride	50.000	43.079	13.8#	98	0.00
5	T	Bromomethane	50.000	58.364	-16.7	127	0.00
6	T	Chloroethane	50.000	45.464	9.1	100	0.00
7	T	Trichlorofluoromethane	50.000	44.126	11.7	99	0.00
8	T	Diethyl Ether	50.000	47.641	4.7	109	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.857	2.3	112	0.00
10	T	Methyl Iodide	50.000	47.919	4.2	104	0.00
11	T	Tert butyl alcohol	250.000	267.801	-7.1	125	0.03
12	CM	1,1-Dichloroethene	50.000	47.067	5.9#	107	0.00
13	T	Acrolein	250.000	221.024	11.6	113	0.00
14	T	Allyl chloride	50.000	49.249	1.5	111	0.00
15	T	Acrylonitrile	250.000	251.119	-0.4	114	0.00
16	T	Acetone	250.000	240.631	3.7	115	0.00
17	T	Carbon Disulfide	50.000	39.630	20.7	88	0.00
18	T	Methyl Acetate	50.000	52.735	-5.5	123	0.00
19	T	Methyl tert-butyl Ether	50.000	55.515	-11.0	124	0.00
20	T	Methylene Chloride	50.000	49.018	2.0	116	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.173	5.7	105	0.00
22	T	Diisopropyl ether	50.000	51.571	-3.1	116	0.00
23	T	Vinyl Acetate	250.000	258.535	-3.4	113	0.00
24	P	1,1-Dichloroethane	50.000	50.481	-1.0	113	0.00
25	T	2-Butanone	250.000	244.967	2.0	112	0.00
26	T	2,2-Dichloropropane	50.000	53.754	-7.5	118	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.408	-0.8	115	0.00
28	T	Bromochloromethane	50.000	45.395	9.2	119	0.00
29	T	Tetrahydrofuran	250.000	242.501	3.0	111	0.00
30	C	Chloroform	50.000	52.216	-4.4#	117	0.00
31	T	Cyclohexane	50.000	44.357	11.3	99	0.00
32	T	1,1,1-Trichloroethane	50.000	51.725	-3.5	114	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.274	-2.5	116	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35	S	Dibromofluoromethane	50.000	52.886	-5.8	117	0.00
36	T	1,1-Dichloropropene	50.000	48.097	3.8	105	0.00
37	T	Ethyl Acetate	50.000	52.082	-4.2	111	0.00
38	T	Carbon Tetrachloride	50.000	52.939	-5.9	112	0.00
39	T	Methylcyclohexane	50.000	50.166	-0.3	107	0.00
40	TM	Benzene	50.000	50.622	-1.2	111	0.00
41	T	Methacrylonitrile	50.000	54.063	-8.1	121	0.00
42	TM	1,2-Dichloroethane	50.000	54.178	-8.4	119	0.00
43	T	Isopropyl Acetate	50.000	52.619	-5.2	114	0.00
44	TM	Trichloroethene	50.000	51.865	-3.7	111	0.00
45	C	1,2-Dichloropropane	50.000	52.584	-5.2#	116	0.00
46	T	Dibromomethane	50.000	53.193	-6.4	117	0.00
47	T	Bromodichloromethane	50.000	56.583	-13.2	119	0.00
48	T	Methyl methacrylate	50.000	53.839	-7.7	115	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	960.646	3.9	108	0.00
50	S	Toluene-d8	50.000	49.570	0.9	108	0.00
51	T	4-Methyl-2-Pentanone	250.000	259.105	-3.6	112	0.00
52	CM	Toluene	50.000	51.344	-2.7#	110	0.00
53	T	t-1,3-Dichloropropene	50.000	51.263	-2.5	117	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.711	-13.4	117	0.00
55	T	1,1,2-Trichloroethane	50.000	55.211	-10.4	119	0.00
56	T	Ethyl methacrylate	50.000	56.369	-12.7	118	0.00
57	T	1,3-Dichloropropane	50.000	54.071	-8.1	118	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	249.837	0.1	111	0.00
59	T	2-Hexanone	250.000	260.433	-4.2	110	0.00
60	T	Dibromochloromethane	50.000	60.034	-20.1	122	0.00
61	T	1,2-Dibromoethane	50.000	55.642	-11.3	119	0.00
62	S	4-Bromofluorobenzene	50.000	54.219	-8.4	116	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64	T	Tetrachloroethene	50.000	52.134	-4.3	111	0.00
65	PM	Chlorobenzene	50.000	52.990	-6.0	114	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	57.778	-15.6	122	0.00
67	C	Ethyl Benzene	50.000	52.250	-4.5#	110	0.00
68	T	m/p-Xylenes	100.000	104.031	-4.0	109	0.00
69	T	o-Xylene	50.000	53.162	-6.3	113	0.00
70	T	Styrene	50.000	55.532	-11.1	112	0.00
71	P	Bromoform	50.000	54.472	-8.9	125	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73	T	Isopropylbenzene	50.000	50.073	-0.1	112	0.00
74	T	N-amyl acetate	50.000	50.811	-1.6	109	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.196	-4.4	122	0.00
76	T	1,2,3-Trichloropropane	50.000	52.434	-4.9	119	0.00
77	T	Bromobenzene	50.000	52.521	-5.0	117	0.00
78	T	n-propylbenzene	50.000	49.875	0.3	109	0.00
79	T	2-Chlorotoluene	50.000	50.356	-0.7	114	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.539	-5.1	115	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	49.265	1.5	117	0.00
82	T	4-Chlorotoluene	50.000	50.919	-1.8	113	0.00
83	T	tert-Butylbenzene	50.000	53.853	-7.7	119	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.611	-5.2	115	0.00
85	T	sec-Butylbenzene	50.000	53.403	-6.8	117	0.00
86	T	p-Isopropyltoluene	50.000	55.053	-10.1	118	0.00
87	T	1,3-Dichlorobenzene	50.000	51.980	-4.0	116	0.00
88	T	1,4-Dichlorobenzene	50.000	51.228	-2.5	117	0.00
89	T	n-Butylbenzene	50.000	54.793	-9.6	115	0.00
90	T	Hexachloroethane	50.000	54.579	-9.2	116	0.00
91	T	1,2-Dichlorobenzene	50.000	53.615	-7.2	119	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.912	-9.8	122	0.00
93	T	1,2,4-Trichlorobenzene	50.000	58.895	-17.8	129	0.00
94	T	Hexachlorobutadiene	50.000	61.206	-22.4	134	0.00
95	T	Naphthalene	50.000	57.390	-14.8	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.567	-17.1	131	0.00

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