Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091423\
Data File : VX037741.D
Acq On : 14 Sep 2023 20:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 15 01:37:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 12 10:10:04 2023
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	133	0.00
2	T	Dichlorodifluoromethane	50.000	38.727	22.5	103	0.00
3	P	Chloromethane	50.000	38.536	22.9	106	0.00
4	C	Vinyl Chloride	50.000	38.297	23.4#	105	0.00
5	T	Bromomethane	50.000	42.571	14.9	112	0.00
6	T	Chloroethane	50.000	39.675	20.7	114	0.00
7	T	Trichlorofluoromethane	50.000	38.449	23.1	99	0.00
8	T	Diethyl Ether	50.000	40.347	19.3	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	42.367	15.3	115	0.00
10	T	Methyl Iodide	50.000	51.138	-2.3	133	0.00
11	T	Tert butyl alcohol	250.000	225.279	9.9	118	0.00
12	CM	1,1-Dichloroethene	50.000	42.747	14.5#	119	0.00
13	T	Acrolein	250.000	239.922	4.0	127	0.00
14	T	Allyl chloride	50.000	41.211	17.6	111	0.00
15	T	Acrylonitrile	250.000	216.875	13.3	115	0.00
16	T	Acetone	250.000	202.822	18.9	112	0.00
17	T	Carbon Disulfide	50.000	36.457	27.1#	103	0.00
18	T	Methyl Acetate	50.000	42.922	14.2	116	0.00
19	T	Methyl tert-butyl Ether	50.000	43.836	12.3	117	0.00
20	T	Methylene Chloride	50.000	45.668	8.7	120	0.00
21	T	trans-1,2-Dichloroethene	50.000	41.739	16.5	113	0.00
22	T	Diisopropyl ether	50.000	42.925	14.2	114	0.00
23	T	Vinyl Acetate	250.000	218.104	12.8	111	0.00
24	P	1,1-Dichloroethane	50.000	42.527	14.9	115	0.00
25	T	2-Butanone	250.000	205.814	17.7	111	0.00
26	T	2,2-Dichloropropane	50.000	41.079	17.8	106	0.00
27	T	cis-1,2-Dichloroethene	50.000	44.337	11.3	120	0.00
28	T	Bromochloromethane	50.000	45.479	9.0	121	0.00
29	T	Tetrahydrofuran	250.000	211.656	15.3	113	0.00
30	C	Chloroform	50.000	42.762	14.5#	114	0.00
31	T	Cyclohexane	50.000	38.582	22.8	102	0.00
32	T	1,1,1-Trichloroethane	50.000	43.137	13.7	112	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.783	10.4	121	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	126	0.00
35	S	Dibromofluoromethane	50.000	52.017	-4.0	132	0.00
36	T	1,1-Dichloropropene	50.000	41.420	17.2	105	0.00
37	T	Ethyl Acetate	50.000	46.781	6.4	112	0.00
38	T	Carbon Tetrachloride	50.000	44.726	10.5	111	0.00
39	T	Methylcyclohexane	50.000	43.266	13.5	108	0.00
40	TM	Benzene	50.000	44.627	10.7	112	0.00
41	T	Methacrylonitrile	50.000	46.442	7.1	111	0.00
42	TM	1,2-Dichloroethane	50.000	43.188	13.6	108	0.00
43	T	Isopropyl Acetate	50.000	46.175	7.7	112	0.00
44	TM	Trichloroethene	50.000	60.943	-21.9	157	0.00
45	C	1,2-Dichloropropane	50.000	45.452	9.1#	113	0.00
46	T	Dibromomethane	50.000	46.603	6.8	118	0.00
47	T	Bromodichloromethane	50.000	47.415	5.2	114	0.00
48	T	Methyl methacrylate	50.000	46.269	7.5	112	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	999.189	0.1	120	0.00
50	S	Toluene-d8	50.000	49.871	0.3	125	0.00
51	T	4-Methyl-2-Pentanone	250.000	232.113	7.2	110	0.00
52	CM	Toluene	50.000	44.568	10.9#	111	0.00
53	T	t-1,3-Dichloropropene	50.000	48.644	2.7	113	0.00
54	T	cis-1,3-Dichloropropene	50.000	47.837	4.3	113	0.00
55	T	1,1,2-Trichloroethane	50.000	48.429	3.1	117	0.00
56	T	Ethyl methacrylate	50.000	48.860	2.3	116	0.00
57	T	1,3-Dichloropropane	50.000	45.657	8.7	114	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	262.382	-5.0	133	0.00
59	T	2-Hexanone	250.000	231.661	7.3	107	0.00
60	T	Dibromochloromethane	50.000	50.051	-0.1	118	0.00
61	T	1,2-Dibromoethane	50.000	47.857	4.3	116	0.00
62	S	4-Bromofluorobenzene	50.000	51.505	-3.0	124	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	121	0.00
64	T	Tetrachloroethene	50.000	46.700	6.6	119	0.00
65	PM	Chlorobenzene	50.000	46.513	7.0	113	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.175	-4.3	122	0.00
67	C	Ethyl Benzene	50.000	45.912	8.2#	109	0.00
68	T	m/p-Xylenes	100.000	93.924	6.1	110	0.00
69	T	o-Xylene	50.000	47.322	5.4	112	0.00
70	T	Styrene	50.000	48.338	3.3	110	0.00
71	P	Bromoform	50.000	54.397	-8.8	121	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	117	0.00
73	T	Isopropylbenzene	50.000	46.170	7.7	111	0.00
74	T	N-amyl acetate	50.000	47.406	5.2	108	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	46.342	7.3	110	0.00
76	T	1,2,3-Trichloropropane	50.000	52.483	-5.0	125	0.00
77	T	Bromobenzene	50.000	49.142	1.7	117	0.00
78	T	n-propylbenzene	50.000	45.527	8.9	106	0.00
79	T	2-Chlorotoluene	50.000	45.294	9.4	109	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.118	5.8	110	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.416	3.2	108	0.00
82	T	4-Chlorotoluene	50.000	44.992	10.0	107	0.00
83	T	tert-Butylbenzene	50.000	47.862	4.3	111	0.00
84	T	1,2,4-Trimethylbenzene	50.000	46.602	6.8	108	0.00
85	T	sec-Butylbenzene	50.000	46.589	6.8	108	0.00
86	T	p-Isopropyltoluene	50.000	47.887	4.2	109	0.00
87	T	1,3-Dichlorobenzene	50.000	46.714	6.6	111	0.00
88	T	1,4-Dichlorobenzene	50.000	45.420	9.2	110	0.00
89	T	n-Butylbenzene	50.000	45.733	8.5	104	0.00
90	T	Hexachloroethane	50.000	48.167	3.7	108	0.00
91	T	1,2-Dichlorobenzene	50.000	47.118	5.8	110	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.671	4.7	107	0.00
93	T	1,2,4-Trichlorobenzene	50.000	48.667	2.7	116	0.00
94	T	Hexachlorobutadiene	50.000	51.518	-3.0	119	0.00
95	T	Naphthalene	50.000	48.490	3.0	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.888	2.2	118	0.00

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