Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102523\
Data File : VX038466.D
Acq On : 25 Oct 2023 09:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 26 03:59:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	110	0.00
2	T	Dichlorodifluoromethane	50.000	47.586	4.8	102	0.00
3	P	Chloromethane	50.000	45.653	8.7	108	0.00
4	C	Vinyl Chloride	50.000	43.346	13.3#	95	0.00
5	T	Bromomethane	50.000	55.311	-10.6	113	0.00
6	T	Chloroethane	50.000	43.075	13.8	85	0.00
7	T	Trichlorofluoromethane	50.000	41.496	17.0	91	0.00
8	T	Diethyl Ether	50.000	46.310	7.4	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.702	-5.4	116	0.00
10	T	Methyl Iodide	50.000	51.713	-3.4	114	0.00
11	T	Tert butyl alcohol	250.000	268.414	-7.4	119	0.00
12	CM	1,1-Dichloroethene	50.000	50.679	-1.4#	111	0.00
13	T	Acrolein	250.000	269.464	-7.8	132	0.00
14	T	Allyl chloride	50.000	47.012	6.0	104	0.00
15	T	Acrylonitrile	250.000	248.332	0.7	110	0.00
16	T	Acetone	250.000	247.460	1.0	114	0.00
17	T	Carbon Disulfide	50.000	43.502	13.0	101	0.00
18	T	Methyl Acetate	50.000	52.690	-5.4	117	0.00
19	T	Methyl tert-butyl Ether	50.000	52.539	-5.1	115	0.00
20	T	Methylene Chloride	50.000	48.340	3.3	117	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.193	3.6	104	0.00
22	T	Diisopropyl ether	50.000	49.350	1.3	106	-0.01
23	T	Vinyl Acetate	250.000	248.567	0.6	105	0.00
24	P	1,1-Dichloroethane	50.000	47.386	5.2	105	0.00
25	T	2-Butanone	250.000	234.905	6.0	104	-0.01
26	T	2,2-Dichloropropane	50.000	48.270	3.5	103	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.551	-3.1	115	0.00
28	T	Bromochloromethane	50.000	49.925	0.2	104	0.00
29	T	Tetrahydrofuran	250.000	228.432	8.6	102	0.00
30	C	Chloroform	50.000	50.285	-0.6#	107	0.00
31	T	Cyclohexane	50.000	41.054	17.9	88	0.00
32	T	1,1,1-Trichloroethane	50.000	47.515	5.0	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.657	8.7	99	-0.01
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35	S	Dibromofluoromethane	50.000	54.405	-8.8	114	0.00
36	T	1,1-Dichloropropene	50.000	44.221	11.6	96	0.00
37	T	Ethyl Acetate	50.000	48.635	2.7	104	-0.01
38	T	Carbon Tetrachloride	50.000	49.502	1.0	102	0.00
39	T	Methylcyclohexane	50.000	44.061	11.9	91	0.00
40	TM	Benzene	50.000	49.449	1.1	103	0.00
41	T	Methacrylonitrile	50.000	49.269	1.5	103	-0.01
42	TM	1,2-Dichloroethane	50.000	48.638	2.7	102	0.00
43	T	Isopropyl Acetate	50.000	50.220	-0.4	103	-0.01
44	TM	Trichloroethene	50.000	53.297	-6.6	111	0.00
45	C	1,2-Dichloropropane	50.000	51.405	-2.8#	108	0.00
46	T	Dibromomethane	50.000	53.458	-6.9	114	0.00
47	T	Bromodichloromethane	50.000	55.868	-11.7	111	0.00
48	T	Methyl methacrylate	50.000	50.129	-0.3	103	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	780.520	21.9	80	0.00
50	S	Toluene-d8	50.000	47.611	4.8	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	250.457	-0.2	105	0.00
52	CM	Toluene	50.000	50.482	-1.0#	104	0.00
53	T	t-1,3-Dichloropropene	50.000	55.444	-10.9	108	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.097	-10.2	110	0.00
55	T	1,1,2-Trichloroethane	50.000	54.610	-9.2	114	0.00
56	T	Ethyl methacrylate	50.000	53.647	-7.3	108	0.00
57	T	1,3-Dichloropropane	50.000	52.862	-5.7	109	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	236.988	5.2	98	0.00
59	T	2-Hexanone	250.000	248.488	0.6	104	0.00
60	T	Dibromochloromethane	50.000	61.767	-23.5	123	0.00
61	T	1,2-Dibromoethane	50.000	55.273	-10.5	113	0.00
62	S	4-Bromofluorobenzene	50.000	50.834	-1.7	107	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64	T	Tetrachloroethene	50.000	49.720	0.6	106	0.00
65	PM	Chlorobenzene	50.000	51.255	-2.5	112	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	58.031	-16.1	118	0.00
67	C	Ethyl Benzene	50.000	48.441	3.1#	103	0.00
68	T	m/p-Xylenes	100.000	98.297	1.7	105	0.00
69	T	o-Xylene	50.000	50.113	-0.2	109	0.00
70	T	Styrene	50.000	53.153	-6.3	111	0.00
71	P	Bromoform	50.000	56.419	-12.8	130	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73	T	Isopropylbenzene	50.000	47.138	5.7	106	0.00
74	T	N-amyl acetate	50.000	49.385	1.2	105	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.870	-3.7	116	0.00
76	T	1,2,3-Trichloropropane	50.000	51.458	-2.9	115	0.00
77	T	Bromobenzene	50.000	52.124	-4.2	119	0.00
78	T	n-propylbenzene	50.000	45.643	8.7	102	0.00
79	T	2-Chlorotoluene	50.000	46.017	8.0	106	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.756	4.5	106	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.523	7.0	108	0.00
82	T	4-Chlorotoluene	50.000	46.486	7.0	105	0.00
83	T	tert-Butylbenzene	50.000	48.596	2.8	109	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.373	3.3	106	0.00
85	T	sec-Butylbenzene	50.000	46.316	7.4	102	0.00
86	T	p-Isopropyltoluene	50.000	48.108	3.8	106	0.00
87	T	1,3-Dichlorobenzene	50.000	50.881	-1.8	117	0.00
88	T	1,4-Dichlorobenzene	50.000	50.164	-0.3	118	0.00
89	T	n-Butylbenzene	50.000	44.431	11.1	99	0.00
90	T	Hexachloroethane	50.000	51.024	-2.0	108	0.00
91	T	1,2-Dichlorobenzene	50.000	53.241	-6.5	123	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	51.379	-2.8	110	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.230	-8.5	125	0.00
94	T	Hexachlorobutadiene	50.000	48.358	3.3	112	0.00
95	T	Naphthalene	50.000	51.697	-3.4	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.701	-9.4	125	0.00

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