Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062423\
Data File : VX036301.D
Acq On : 24 Jun 2023 11:04
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 26 03:20:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 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	98	0.00
2	T	Dichlorodifluoromethane	50.000	51.590	-3.2	104	0.00
3	P	Chloromethane	50.000	46.486	7.0	91	0.00
4	C	Vinyl Chloride	50.000	47.929	4.1#	95	0.00
5	T	Bromomethane	50.000	47.754	4.5	98	0.00
6	T	Chloroethane	50.000	50.005	-0.0	100	0.00
7	T	Trichlorofluoromethane	50.000	50.775	-1.5	102	0.00
8	T	Diethyl Ether	50.000	50.001	-0.0	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	53.401	-6.8	104	0.00
10	T	Methyl Iodide	50.000	51.750	-3.5	97	0.00
11	T	Tert butyl alcohol	250.000	247.086	1.2	99	0.00
12	CM	1,1-Dichloroethene	50.000	49.795	0.4#	99	0.00
13	T	Acrolein	250.000	251.047	-0.4	107	0.00
14	T	Allyl chloride	50.000	53.330	-6.7	105	0.00
15	T	Acrylonitrile	250.000	253.834	-1.5	100	0.00
16	T	Acetone	250.000	269.559	-7.8	114	0.00
17	T	Carbon Disulfide	50.000	51.066	-2.1	103	0.00
18	T	Methyl Acetate	50.000	50.944	-1.9	102	0.00
19	T	Methyl tert-butyl Ether	50.000	52.011	-4.0	101	0.00
20	T	Methylene Chloride	50.000	47.992	4.0	99	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.618	0.8	101	0.00
22	T	Diisopropyl ether	50.000	52.065	-4.1	102	0.00
23	T	Vinyl Acetate	250.000	269.078	-7.6	102	0.00
24	P	1,1-Dichloroethane	50.000	51.526	-3.1	101	0.00
25	T	2-Butanone	250.000	264.879	-6.0	105	0.00
26	T	2,2-Dichloropropane	50.000	59.379	-18.8	117	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.297	-2.6	102	0.00
28	T	Bromochloromethane	50.000	42.913	14.2	91	0.00
29	T	Tetrahydrofuran	250.000	255.830	-2.3	102	0.00
30	C	Chloroform	50.000	51.271	-2.5#	102	0.00
31	T	Cyclohexane	50.000	52.480	-5.0	105	0.00
32	T	1,1,1-Trichloroethane	50.000	53.920	-7.8	105	0.00
33	S	1,2-Dichloroethane-d4	50.000	52.884	-5.8	107	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35	S	Dibromofluoromethane	50.000	54.686	-9.4	106	0.00
36	T	1,1-Dichloropropene	50.000	51.527	-3.1	102	0.00
37	T	Ethyl Acetate	50.000	53.212	-6.4	103	0.00
38	T	Carbon Tetrachloride	50.000	56.329	-12.7	107	0.00
39	T	Methylcyclohexane	50.000	55.472	-10.9	106	0.00
40	TM	Benzene	50.000	52.822	-5.6	102	0.00
41	T	Methacrylonitrile	50.000	52.900	-5.8	101	0.00
42	TM	1,2-Dichloroethane	50.000	53.074	-6.1	101	0.00
43	T	Isopropyl Acetate	50.000	54.296	-8.6	104	0.00
44	TM	Trichloroethene	50.000	51.332	-2.7	100	0.00
45	C	1,2-Dichloropropane	50.000	53.217	-6.4#	102	0.00
46	T	Dibromomethane	50.000	52.405	-4.8	102	0.00
47	T	Bromodichloromethane	50.000	55.067	-10.1	102	0.00
48	T	Methyl methacrylate	50.000	54.756	-9.5	104	0.00

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Quant Title : SW846 8260
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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	905.761	9.4	87	-0.02
50	S	Toluene-d8	50.000	53.698	-7.4	102	0.00
51	T	4-Methyl-2-Pentanone	250.000	266.130	-6.5	101	0.00
52	CM	Toluene	50.000	51.545	-3.1#	99	0.00
53	T	t-1,3-Dichloropropene	50.000	59.583	-19.2	108	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.148	-14.3	104	0.00
55	T	1,1,2-Trichloroethane	50.000	51.712	-3.4	99	0.00
56	T	Ethyl methacrylate	50.000	54.571	-9.1	102	0.00
57	T	1,3-Dichloropropane	50.000	51.490	-3.0	100	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	274.136	-9.7	99	0.00
59	T	2-Hexanone	250.000	277.812	-11.1	104	0.00
60	T	Dibromochloromethane	50.000	55.588	-11.2	103	0.00
61	T	1,2-Dibromoethane	50.000	52.399	-4.8	100	0.00
62	S	4-Bromofluorobenzene	50.000	56.145	-12.3	109	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64	T	Tetrachloroethene	50.000	51.647	-3.3	99	0.00
65	PM	Chlorobenzene	50.000	52.954	-5.9	101	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.900	-11.8	103	0.00
67	C	Ethyl Benzene	50.000	53.582	-7.2#	102	0.00
68	T	m/p-Xylenes	100.000	106.337	-6.3	101	0.00
69	T	o-Xylene	50.000	53.634	-7.3	103	0.00
70	T	Styrene	50.000	53.455	-6.9	101	0.00
71	P	Bromoform	50.000	59.292	-18.6	107	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73	T	Isopropylbenzene	50.000	52.912	-5.8	102	0.00
74	T	N-amyl acetate	50.000	58.167	-16.3	109	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.442	-2.9	101	0.00
76	T	1,2,3-Trichloropropane	50.000	51.840	-3.7	104	0.00
77	T	Bromobenzene	50.000	51.320	-2.6	102	0.00
78	T	n-propylbenzene	50.000	53.749	-7.5	104	0.00
79	T	2-Chlorotoluene	50.000	51.804	-3.6	102	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.299	-6.6	103	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	59.189	-18.4	114	0.00
82	T	4-Chlorotoluene	50.000	52.898	-5.8	103	0.00
83	T	tert-Butylbenzene	50.000	54.072	-8.1	105	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.207	-6.4	103	0.00
85	T	sec-Butylbenzene	50.000	54.290	-8.6	105	0.00
86	T	p-Isopropyltoluene	50.000	54.771	-9.5	105	0.00
87	T	1,3-Dichlorobenzene	50.000	53.233	-6.5	105	0.00
88	T	1,4-Dichlorobenzene	50.000	52.106	-4.2	105	0.00
89	T	n-Butylbenzene	50.000	56.582	-13.2	108	0.00
90	T	Hexachloroethane	50.000	57.217	-14.4	109	0.00
91	T	1,2-Dichlorobenzene	50.000	52.782	-5.6	106	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	57.387	-14.8	109	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.357	-10.7	109	0.00
94	T	Hexachlorobutadiene	50.000	55.532	-11.1	114	0.00
95	T	Naphthalene	50.000	54.446	-8.9	104	0.00

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Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
Response via : Initial Calibration

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.959	-9.9	107	0.00

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