Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062423\
Data File : VX036322.D
Acq On : 24 Jun 2023 19:21
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 26 03:29:43 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	97	0.00
2	T	Dichlorodifluoromethane	50.000	46.847	6.3	94	0.00
3	P	Chloromethane	50.000	45.949	8.1	89	0.00
4	C	Vinyl Chloride	50.000	46.131	7.7#	90	0.00
5	T	Bromomethane	50.000	47.671	4.7	97	0.00
6	T	Chloroethane	50.000	50.699	-1.4	101	0.00
7	T	Trichlorofluoromethane	50.000	46.166	7.7	92	0.00
8	T	Diethyl Ether	50.000	52.196	-4.4	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.830	4.3	92	0.00
10	T	Methyl Iodide	50.000	50.890	-1.8	94	0.00
11	T	Tert butyl alcohol	250.000	263.116	-5.2	105	0.00
12	CM	1,1-Dichloroethene	50.000	48.878	2.2#	96	0.00
13	T	Acrolein	250.000	252.266	-0.9	106	0.00
14	T	Allyl chloride	50.000	52.800	-5.6	103	0.00
15	T	Acrylonitrile	250.000	271.374	-8.5	106	0.00
16	T	Acetone	250.000	248.062	0.8	104	0.00
17	T	Carbon Disulfide	50.000	46.690	6.6	94	0.00
18	T	Methyl Acetate	50.000	57.338	-14.7	113	0.00
19	T	Methyl tert-butyl Ether	50.000	55.657	-11.3	107	0.00
20	T	Methylene Chloride	50.000	49.797	0.4	102	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.259	1.5	99	0.00
22	T	Diisopropyl ether	50.000	55.399	-10.8	107	0.00
23	T	Vinyl Acetate	250.000	281.532	-12.6	106	0.00
24	P	1,1-Dichloroethane	50.000	53.046	-6.1	103	0.00
25	T	2-Butanone	250.000	273.509	-9.4	108	0.00
26	T	2,2-Dichloropropane	50.000	47.317	5.4	92	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.180	-4.4	103	0.00
28	T	Bromochloromethane	50.000	51.353	-2.7	107	0.00
29	T	Tetrahydrofuran	250.000	274.909	-10.0	109	0.00
30	C	Chloroform	50.000	53.348	-6.7#	105	0.00
31	T	Cyclohexane	50.000	48.867	2.3	97	0.00
32	T	1,1,1-Trichloroethane	50.000	53.369	-6.7	103	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.487	-9.0	109	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35	S	Dibromofluoromethane	50.000	49.793	0.4	105	0.00
36	T	1,1-Dichloropropene	50.000	45.349	9.3	97	0.00
37	T	Ethyl Acetate	50.000	53.160	-6.3	112	0.00
38	T	Carbon Tetrachloride	50.000	48.826	2.3	100	0.00
39	T	Methylcyclohexane	50.000	44.566	10.9	92	0.00
40	TM	Benzene	50.000	49.649	0.7	104	0.00
41	T	Methacrylonitrile	50.000	51.469	-2.9	107	0.00
42	TM	1,2-Dichloroethane	50.000	50.950	-1.9	105	0.00
43	T	Isopropyl Acetate	50.000	53.965	-7.9	112	0.00
44	TM	Trichloroethene	50.000	46.459	7.1	99	0.00
45	C	1,2-Dichloropropane	50.000	50.968	-1.9#	106	0.00
46	T	Dibromomethane	50.000	50.941	-1.9	107	0.00
47	T	Bromodichloromethane	50.000	51.847	-3.7	104	0.00
48	T	Methyl methacrylate	50.000	53.693	-7.4	111	0.00

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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	879.049	12.1	92	-0.02
50	S	Toluene-d8	50.000	49.131	1.7	101	0.00
51	T	4-Methyl-2-Pentanone	250.000	266.646	-6.7	110	0.00
52	CM	Toluene	50.000	47.880	4.2#	100	0.00
53	T	t-1,3-Dichloropropene	50.000	53.640	-7.3	105	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.169	-6.3	105	0.00
55	T	1,1,2-Trichloroethane	50.000	51.515	-3.0	107	0.00
56	T	Ethyl methacrylate	50.000	54.144	-8.3	110	0.00
57	T	1,3-Dichloropropane	50.000	50.523	-1.0	106	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	273.339	-9.3	107	0.00
59	T	2-Hexanone	250.000	268.089	-7.2	109	0.00
60	T	Dibromochloromethane	50.000	52.555	-5.1	106	0.00
61	T	1,2-Dibromoethane	50.000	50.804	-1.6	105	0.00
62	S	4-Bromofluorobenzene	50.000	49.373	1.3	104	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64	T	Tetrachloroethene	50.000	47.606	4.8	100	0.00
65	PM	Chlorobenzene	50.000	49.282	1.4	103	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.125	-4.3	105	0.00
67	C	Ethyl Benzene	50.000	48.232	3.5#	100	0.00
68	T	m/p-Xylenes	100.000	96.241	3.8	100	0.00
69	T	o-Xylene	50.000	49.631	0.7	104	0.00
70	T	Styrene	50.000	49.253	1.5	102	0.00
71	P	Bromoform	50.000	54.270	-8.5	107	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73	T	Isopropylbenzene	50.000	50.097	-0.2	99	0.00
74	T	N-amyl acetate	50.000	58.469	-16.9	112	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.625	-3.3	105	0.00
76	T	1,2,3-Trichloropropane	50.000	51.482	-3.0	107	0.00
77	T	Bromobenzene	50.000	50.401	-0.8	103	0.00
78	T	n-propylbenzene	50.000	49.810	0.4	99	0.00
79	T	2-Chlorotoluene	50.000	50.113	-0.2	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.294	-0.6	100	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	54.828	-9.7	109	0.00
82	T	4-Chlorotoluene	50.000	50.034	-0.1	100	0.00
83	T	tert-Butylbenzene	50.000	50.239	-0.5	100	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.876	-1.8	101	0.00
85	T	sec-Butylbenzene	50.000	48.616	2.8	96	0.00
86	T	p-Isopropyltoluene	50.000	48.715	2.6	96	0.00
87	T	1,3-Dichlorobenzene	50.000	48.930	2.1	99	0.00
88	T	1,4-Dichlorobenzene	50.000	47.470	5.1	98	0.00
89	T	n-Butylbenzene	50.000	47.550	4.9	94	0.00
90	T	Hexachloroethane	50.000	50.951	-1.9	100	0.00
91	T	1,2-Dichlorobenzene	50.000	49.228	1.5	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	55.505	-11.0	108	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.145	-0.3	101	0.00
94	T	Hexachlorobutadiene	50.000	42.284	15.4	89	0.00
95	T	Naphthalene	50.000	53.874	-7.7	106	0.00

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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	52.117	-4.2	104	0.00

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