Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062123\
Data File : VX036281.D
Acq On : 21 Jun 2023 19:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 22 05:03:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 16 16:28:40 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	76	0.00
2	T	Dichlorodifluoromethane	50.000	44.388	11.2	68	0.00
3	P	Chloromethane	50.000	49.414	1.2	75	0.00
4	C	Vinyl Chloride	50.000	51.587	-3.2#	78	0.00
5	T	Bromomethane	50.000	63.508	-27.0#	96	0.00
6	T	Chloroethane	50.000	72.479	-45.0#	105	0.00
7	T	Trichlorofluoromethane	50.000	52.195	-4.4	77	0.00
8	T	Diethyl Ether	50.000	53.565	-7.1	79	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.252	-4.5	78	0.00
10	T	Methyl Iodide	50.000	54.466	-8.9	75	0.00
11	T	Tert butyl alcohol	250.000	268.810	-7.5	75	-0.02
12	CM	1,1-Dichloroethene	50.000	53.065	-6.1#	79	0.00
13	T	Acrolein	250.000	286.780	-14.7	88	0.00
14	T	Allyl chloride	50.000	55.270	-10.5	78	0.00
15	T	Acrylonitrile	250.000	293.262	-17.3	85	0.00
16	T	Acetone	250.000	237.266	5.1	74	-0.01
17	T	Carbon Disulfide	50.000	49.671	0.7	72	0.00
18	T	Methyl Acetate	50.000	57.678	-15.4	83	0.00
19	T	Methyl tert-butyl Ether	50.000	54.449	-8.9	79	0.00
20	T	Methylene Chloride	50.000	50.590	-1.2	78	0.00
21	T	trans-1,2-Dichloroethene	50.000	54.237	-8.5	81	0.00
22	T	Diisopropyl ether	50.000	61.049	-22.1	87	0.00
23	T	Vinyl Acetate	250.000	302.997	-21.2	83	0.00
24	P	1,1-Dichloroethane	50.000	55.523	-11.0	81	0.00
25	T	2-Butanone	250.000	284.695	-13.9	83	0.00
26	T	2,2-Dichloropropane	50.000	51.192	-2.4	73	0.00
27	T	cis-1,2-Dichloroethene	50.000	56.387	-12.8	82	0.00
28	T	Bromochloromethane	50.000	51.366	-2.7	73	0.00
29	T	Tetrahydrofuran	250.000	300.230	-20.1	86	-0.01
30	C	Chloroform	50.000	52.604	-5.2#	77	0.00
31	T	Cyclohexane	50.000	58.061	-16.1	86	0.00
32	T	1,1,1-Trichloroethane	50.000	50.673	-1.3	72	0.00
33	S	1,2-Dichloroethane-d4	50.000	42.794	14.4	61	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35	S	Dibromofluoromethane	50.000	44.972	10.1	66	0.00
36	T	1,1-Dichloropropene	50.000	51.978	-4.0	79	0.00
37	T	Ethyl Acetate	50.000	54.880	-9.8	83	0.00
38	T	Carbon Tetrachloride	50.000	47.675	4.7	70	0.00
39	T	Methylcyclohexane	50.000	54.237	-8.5	82	0.00
40	TM	Benzene	50.000	54.635	-9.3	81	0.00
41	T	Methacrylonitrile	50.000	54.688	-9.4	79	0.00
42	TM	1,2-Dichloroethane	50.000	47.368	5.3	70	0.00
43	T	Isopropyl Acetate	50.000	57.222	-14.4	81	0.00
44	TM	Trichloroethene	50.000	50.077	-0.2	75	0.00
45	C	1,2-Dichloropropane	50.000	54.556	-9.1#	80	0.00
46	T	Dibromomethane	50.000	50.156	-0.3	73	0.00
47	T	Bromodichloromethane	50.000	50.505	-1.0	72	0.00
48	T	Methyl methacrylate	50.000	53.542	-7.1	76	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	1189.883	-19.0	81	-0.03
50	S	Toluene-d8	50.000	46.363	7.3	68	0.00
51	T	4-Methyl-2-Pentanone	250.000	287.027	-14.8	82	0.00
52	CM	Toluene	50.000	52.620	-5.2#	76	0.00
53	T	t-1,3-Dichloropropene	50.000	52.239	-4.5	72	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.965	-7.9	74	0.00
55	T	1,1,2-Trichloroethane	50.000	50.292	-0.6	73	0.00
56	T	Ethyl methacrylate	50.000	54.006	-8.0	74	0.00
57	T	1,3-Dichloropropane	50.000	51.262	-2.5	75	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	278.641	-11.5	80	0.00
59	T	2-Hexanone	250.000	281.778	-12.7	78	0.00
60	T	Dibromochloromethane	50.000	48.205	3.6	68	0.00
61	T	1,2-Dibromoethane	50.000	50.575	-1.2	72	0.00
62	S	4-Bromofluorobenzene	50.000	41.424	17.2	60	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64	T	Tetrachloroethene	50.000	50.811	-1.6	72	0.00
65	PM	Chlorobenzene	50.000	51.070	-2.1	72	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	51.114	-2.2	68	0.00
67	C	Ethyl Benzene	50.000	54.534	-9.1#	74	0.00
68	T	m/p-Xylenes	100.000	110.630	-10.6	75	0.00
69	T	o-Xylene	50.000	54.683	-9.4	74	0.00
70	T	Styrene	50.000	55.527	-11.1	74	0.00
71	P	Bromoform	50.000	49.968	0.1	65	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73	T	Isopropylbenzene	50.000	49.203	1.6	74	0.00
74	T	N-amyl acetate	50.000	55.506	-11.0	80	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.680	0.6	75	0.00
76	T	1,2,3-Trichloropropane	50.000	44.187	11.6	64	0.00
77	T	Bromobenzene	50.000	45.368	9.3	71	0.00
78	T	n-propylbenzene	50.000	51.077	-2.2	77	0.00
79	T	2-Chlorotoluene	50.000	47.306	5.4	73	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.145	1.7	73	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.298	-0.6	73	0.00
82	T	4-Chlorotoluene	50.000	47.552	4.9	73	0.00
83	T	tert-Butylbenzene	50.000	48.653	2.7	73	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.457	1.1	73	0.00
85	T	sec-Butylbenzene	50.000	53.411	-6.8	81	0.00
86	T	p-Isopropyltoluene	50.000	52.709	-5.4	78	0.00
87	T	1,3-Dichlorobenzene	50.000	49.237	1.5	76	0.00
88	T	1,4-Dichlorobenzene	50.000	50.359	-0.7	79	0.00
89	T	n-Butylbenzene	50.000	55.120	-10.2	82	0.00
90	T	Hexachloroethane	50.000	51.003	-2.0	75	0.00
91	T	1,2-Dichlorobenzene	50.000	51.553	-3.1	78	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.498	9.0	66	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.915	6.2	73	0.00
94	T	Hexachlorobutadiene	50.000	40.722	18.6	68	0.00
95	T	Naphthalene	50.000	49.314	1.4	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.626	10.7	69	0.00

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