Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072523\
Data File : VX036665.D
Acq On : 25 Jul 2023 19:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 26 06:30:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 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	79	0.00
2	T	Dichlorodifluoromethane	50.000	49.702	0.6	82	0.00
3	P	Chloromethane	50.000	49.614	0.8	82	0.00
4	C	Vinyl Chloride	50.000	54.419	-8.8#	86	0.00
5	T	Bromomethane	50.000	56.682	-13.4	92	0.00
6	T	Chloroethane	50.000	61.714	-23.4	93	0.00
7	T	Trichlorofluoromethane	50.000	58.170	-16.3	92	0.00
8	T	Diethyl Ether	50.000	54.799	-9.6	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.015	-10.0	87	0.00
10	T	Methyl Iodide	50.000	58.814	-17.6	87	0.00
11	T	Tert butyl alcohol	250.000	280.949	-12.4	89	0.00
12	CM	1,1-Dichloroethene	50.000	54.031	-8.1#	87	0.00
13	T	Acrolein	250.000	197.871	20.9	65	0.00
14	T	Allyl chloride	50.000	50.390	-0.8	81	0.00
15	T	Acrylonitrile	250.000	275.504	-10.2	86	0.00
16	T	Acetone	250.000	262.499	-5.0	85	0.00
17	T	Carbon Disulfide	50.000	49.177	1.6	79	0.00
18	T	Methyl Acetate	50.000	55.471	-10.9	86	0.00
19	T	Methyl tert-butyl Ether	50.000	55.937	-11.9	88	0.00
20	T	Methylene Chloride	50.000	51.545	-3.1	86	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.391	-6.8	86	0.00
22	T	Diisopropyl ether	50.000	53.866	-7.7	85	0.00
23	T	Vinyl Acetate	250.000	275.378	-10.2	85	0.00
24	P	1,1-Dichloroethane	50.000	54.676	-9.4	86	0.00
25	T	2-Butanone	250.000	271.348	-8.5	85	0.00
26	T	2,2-Dichloropropane	50.000	45.324	9.4	73	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.337	-8.7	88	0.00
28	T	Bromochloromethane	50.000	55.328	-10.7	86	0.00
29	T	Tetrahydrofuran	250.000	272.533	-9.0	84	0.00
30	C	Chloroform	50.000	55.874	-11.7#	89	0.00
31	T	Cyclohexane	50.000	51.860	-3.7	82	0.00
32	T	1,1,1-Trichloroethane	50.000	54.828	-9.7	87	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.278	9.4	73	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35	S	Dibromofluoromethane	50.000	45.362	9.3	74	0.00
36	T	1,1-Dichloropropene	50.000	53.050	-6.1	86	0.00
37	T	Ethyl Acetate	50.000	54.366	-8.7	86	0.00
38	T	Carbon Tetrachloride	50.000	54.835	-9.7	88	0.00
39	T	Methylcyclohexane	50.000	51.605	-3.2	83	0.00
40	TM	Benzene	50.000	53.921	-7.8	86	0.00
41	T	Methacrylonitrile	50.000	55.673	-11.3	87	0.00
42	TM	1,2-Dichloroethane	50.000	56.053	-12.1	88	0.00
43	T	Isopropyl Acetate	50.000	53.258	-6.5	85	0.00
44	TM	Trichloroethene	50.000	55.087	-10.2	88	0.00
45	C	1,2-Dichloropropane	50.000	54.137	-8.3#	86	0.00
46	T	Dibromomethane	50.000	54.877	-9.8	87	0.00
47	T	Bromodichloromethane	50.000	54.985	-10.0	87	0.00
48	T	Methyl methacrylate	50.000	53.949	-7.9	84	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1113.496	-11.3	88	0.00
50	S	Toluene-d8	50.000	45.625	8.8	72	0.00
51	T	4-Methyl-2-Pentanone	250.000	280.254	-12.1	86	0.00
52	CM	Toluene	50.000	55.472	-10.9#	87	0.00
53	T	t-1,3-Dichloropropene	50.000	53.360	-6.7	83	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.091	-6.2	84	0.00
55	T	1,1,2-Trichloroethane	50.000	55.373	-10.7	88	0.00
56	T	Ethyl methacrylate	50.000	55.612	-11.2	85	0.00
57	T	1,3-Dichloropropane	50.000	55.614	-11.2	86	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	270.901	-8.4	85	0.00
59	T	2-Hexanone	250.000	279.455	-11.8	86	0.00
60	T	Dibromochloromethane	50.000	56.160	-12.3	87	0.00
61	T	1,2-Dibromoethane	50.000	56.636	-13.3	89	0.00
62	S	4-Bromofluorobenzene	50.000	46.715	6.6	71	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64	T	Tetrachloroethene	50.000	56.374	-12.7	90	0.00
65	PM	Chlorobenzene	50.000	54.646	-9.3	87	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.991	-12.0	89	0.00
67	C	Ethyl Benzene	50.000	54.504	-9.0#	86	0.00
68	T	m/p-Xylenes	100.000	110.982	-11.0	87	0.00
69	T	o-Xylene	50.000	55.224	-10.4	86	0.00
70	T	Styrene	50.000	55.511	-11.0	86	0.00
71	P	Bromoform	50.000	55.547	-11.1	85	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73	T	Isopropylbenzene	50.000	54.019	-8.0	86	0.00
74	T	N-amyl acetate	50.000	52.212	-4.4	83	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.518	-7.0	87	0.00
76	T	1,2,3-Trichloropropane	50.000	53.169	-6.3	84	0.00
77	T	Bromobenzene	50.000	55.148	-10.3	86	0.00
78	T	n-propylbenzene	50.000	54.151	-8.3	85	0.00
79	T	2-Chlorotoluene	50.000	53.739	-7.5	86	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.089	-10.2	87	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.089	-0.2	77	0.00
82	T	4-Chlorotoluene	50.000	54.084	-8.2	86	0.00
83	T	tert-Butylbenzene	50.000	53.847	-7.7	85	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.378	-8.8	86	0.00
85	T	sec-Butylbenzene	50.000	55.095	-10.2	86	0.00
86	T	p-Isopropyltoluene	50.000	55.516	-11.0	86	0.00
87	T	1,3-Dichlorobenzene	50.000	55.065	-10.1	86	0.00
88	T	1,4-Dichlorobenzene	50.000	55.545	-11.1	87	0.00
89	T	n-Butylbenzene	50.000	54.895	-9.8	84	0.00
90	T	Hexachloroethane	50.000	53.532	-7.1	84	0.00
91	T	1,2-Dichlorobenzene	50.000	55.695	-11.4	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.097	-6.2	86	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.733	-9.5	85	0.00
94	T	Hexachlorobutadiene	50.000	51.419	-2.8	82	0.00
95	T	Naphthalene	50.000	55.568	-11.1	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.100	-10.2	86	0.00

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