Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
Data File : VY014974.D
Acq On : 08 Aug 2023 10:25
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Aug 08 15:51:28 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 08 07:44:56 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	95	0.00
2	T	Dichlorodifluoromethane	50.000	45.606	8.8	93	0.00
3	P	Chloromethane	50.000	44.816	10.4	95	0.00
4	C	Vinyl Chloride	50.000	44.433	11.1#	93	0.00
5	T	Bromomethane	50.000	55.631	-11.3	102	0.00
6	T	Chloroethane	50.000	47.557	4.9	96	0.00
7	T	Trichlorofluoromethane	50.000	44.816	10.4	91	0.00
8	T	Diethyl Ether	50.000	49.380	1.2	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.697	8.6	91	0.01
10	T	Methyl Iodide	50.000	51.664	-3.3	96	0.00
11	T	Tert butyl alcohol	250.000	193.478	22.6	113	0.01
12	CM	1,1-Dichloroethene	50.000	47.344	5.3#	95	0.00
13	T	Acrolein	250.000	306.761	-22.7	131	0.00
14	T	Allyl chloride	50.000	49.283	1.4	97	0.00
15	T	Acrylonitrile	250.000	251.636	-0.7	99	0.00
16	T	Acetone	250.000	282.908	-13.2	110	0.00
17	T	Carbon Disulfide	50.000	45.971	8.1	96	0.00
18	T	Methyl Acetate	50.000	51.324	-2.6	102	0.01
19	T	Methyl tert-butyl Ether	50.000	50.200	-0.4	98	0.01
20	T	Methylene Chloride	50.000	49.310	1.4	96	0.00
21	T	trans-1,2-Dichloroethene	50.000	48.259	3.5	97	0.00
22	T	Diisopropyl ether	50.000	50.530	-1.1	98	0.00
23	T	Vinyl Acetate	250.000	252.394	-1.0	97	0.00
24	P	1,1-Dichloroethane	50.000	49.818	0.4	98	0.00
25	T	2-Butanone	250.000	256.252	-2.5	102	0.00
26	T	2,2-Dichloropropane	50.000	46.205	7.6	94	0.01
27	T	cis-1,2-Dichloroethene	50.000	49.654	0.7	98	0.00
28	T	Bromochloromethane	50.000	48.067	3.9	93	0.00
29	T	Tetrahydrofuran	250.000	251.761	-0.7	101	0.00
30	C	Chloroform	50.000	50.459	-0.9#	97	0.00
31	T	Cyclohexane	50.000	48.015	4.0	93	0.00
32	T	1,1,1-Trichloroethane	50.000	48.793	2.4	95	0.00
33	S	1,2-Dichloroethane-d4	50.000	66.825	-33.7#	130	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35	S	Dibromofluoromethane	50.000	68.040	-36.1#	132	0.00
36	T	1,1-Dichloropropene	50.000	46.846	6.3	94	0.00
37	T	Ethyl Acetate	50.000	48.812	2.4	100	0.00
38	T	Carbon Tetrachloride	50.000	47.321	5.4	93	0.00
39	T	Methylcyclohexane	50.000	45.288	9.4	92	0.00
40	TM	Benzene	50.000	48.081	3.8	97	0.00
41	T	Methacrylonitrile	50.000	60.459	-20.9	119	0.02
42	TM	1,2-Dichloroethane	50.000	49.348	1.3	98	0.00
43	T	Isopropyl Acetate	50.000	49.339	1.3	99	0.00
44	TM	Trichloroethene	50.000	47.843	4.3	96	0.00
45	C	1,2-Dichloropropane	50.000	49.067	1.9#	97	0.00
46	T	Dibromomethane	50.000	49.351	1.3	98	0.00
47	T	Bromodichloromethane	50.000	50.448	-0.9	98	0.00
48	T	Methyl methacrylate	50.000	50.017	-0.0	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	992.027	0.8	100	0.00
50	S	Toluene-d8	50.000	65.409	-30.8#	129	0.00
51	T	4-Methyl-2-Pentanone	250.000	250.022	-0.0	99	0.00
52	CM	Toluene	50.000	48.446	3.1#	97	0.00
53	T	t-1,3-Dichloropropene	50.000	51.118	-2.2	99	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.949	0.1	96	0.00
55	T	1,1,2-Trichloroethane	50.000	49.664	0.7	99	0.00
56	T	Ethyl methacrylate	50.000	50.804	-1.6	98	0.00
57	T	1,3-Dichloropropane	50.000	49.400	1.2	97	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	252.270	-0.9	98	0.00
59	T	2-Hexanone	250.000	257.450	-3.0	102	0.00
60	T	Dibromochloromethane	50.000	50.273	-0.5	97	0.00
61	T	1,2-Dibromoethane	50.000	49.449	1.1	99	0.00
62	S	4-Bromofluorobenzene	50.000	66.559	-33.1#	132	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64	T	Tetrachloroethene	50.000	47.899	4.2	94	0.00
65	PM	Chlorobenzene	50.000	48.276	3.4	97	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.501	1.0	97	0.00
67	C	Ethyl Benzene	50.000	47.823	4.4#	96	0.00
68	T	m/p-Xylenes	100.000	95.511	4.5	96	0.00
69	T	o-Xylene	50.000	48.484	3.0	97	0.00
70	T	Styrene	50.000	49.061	1.9	97	0.00
71	P	Bromoform	50.000	50.212	-0.4	99	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73	T	Isopropylbenzene	50.000	47.353	5.3	96	0.00
74	T	N-amyl acetate	50.000	49.274	1.5	100	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.338	3.3	99	0.00
76	T	1,2,3-Trichloropropane	50.000	47.687	4.6	99	0.00
77	T	Bromobenzene	50.000	47.746	4.5	98	0.00
78	T	n-propylbenzene	50.000	46.721	6.6	95	0.00
79	T	2-Chlorotoluene	50.000	47.586	4.8	97	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.676	4.6	97	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.293	-0.6	100	0.00
82	T	4-Chlorotoluene	50.000	47.870	4.3	97	0.00
83	T	tert-Butylbenzene	50.000	47.361	5.3	96	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.586	4.8	96	0.00
85	T	sec-Butylbenzene	50.000	46.894	6.2	95	0.00
86	T	p-Isopropyltoluene	50.000	47.743	4.5	96	0.00
87	T	1,3-Dichlorobenzene	50.000	48.096	3.8	98	0.00
88	T	1,4-Dichlorobenzene	50.000	48.091	3.8	98	0.00
89	T	n-Butylbenzene	50.000	47.613	4.8	95	0.00
90	T	Hexachloroethane	50.000	47.881	4.2	96	0.00
91	T	1,2-Dichlorobenzene	50.000	48.790	2.4	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.967	2.1	101	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.184	-0.4	99	0.00
94	T	Hexachlorobutadiene	50.000	48.042	3.9	95	0.00
95	T	Naphthalene	50.000	50.935	-1.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.039	-0.1	99	0.00

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