Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061824\
Data File : VX041918.D
Acq On : 18 Jun 2024 13:07
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061824

Quant Time: Jun 19 08:08:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 19 07:57:22 2024
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	50.383	-0.8	100	0.00
3	P	Chloromethane	50.000	46.878	6.2	94	0.00
4	C	Vinyl Chloride	50.000	48.425	3.2#	97	0.00
5	T	Bromomethane	50.000	48.701	2.6	96	0.00
6	T	Chloroethane	50.000	54.407	-8.8	101	0.00
7	T	Trichlorofluoromethane	50.000	47.591	4.8	98	0.00
8	T	Diethyl Ether	50.000	50.093	-0.2	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.962	-1.9	101	0.00
10	T	Methyl Iodide	50.000	49.787	0.4	98	0.00
11	T	Tert butyl alcohol	250.000	266.764	-6.7	102	0.00
12	CM	1,1-Dichloroethene	50.000	49.419	1.2#	97	0.00
13	T	Acrolein	250.000	249.306	0.3	97	0.00
14	T	Allyl chloride	50.000	51.009	-2.0	98	0.00
15	T	Acrylonitrile	250.000	268.029	-7.2	101	0.00
16	T	Acetone	250.000	260.339	-4.1	111	0.00
17	T	Carbon Disulfide	50.000	48.388	3.2	101	0.00
18	T	Methyl Acetate	50.000	55.082	-10.2	101	0.00
19	T	Methyl tert-butyl Ether	50.000	53.119	-6.2	101	0.00
20	T	Methylene Chloride	50.000	45.707	8.6	98	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.341	1.3	98	0.00
22	T	Diisopropyl ether	50.000	51.560	-3.1	98	0.00
23	T	Vinyl Acetate	250.000	270.962	-8.4	101	0.00
24	P	1,1-Dichloroethane	50.000	50.528	-1.1	98	0.00
25	T	2-Butanone	250.000	267.957	-7.2	101	0.00
26	T	2,2-Dichloropropane	50.000	54.309	-8.6	105	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.773	-1.5	98	0.00
28	T	Bromochloromethane	50.000	46.605	6.8	95	0.00
29	T	Tetrahydrofuran	250.000	270.120	-8.0	101	0.00
30	C	Chloroform	50.000	50.499	-1.0#	98	0.00
31	T	Cyclohexane	50.000	48.949	2.1	99	0.00
32	T	1,1,1-Trichloroethane	50.000	51.470	-2.9	98	0.00
33	S	1,2-Dichloroethane-d4	50.000	43.211	13.6	89	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35	S	Dibromofluoromethane	50.000	44.955	10.1	89	0.00
36	T	1,1-Dichloropropene	50.000	51.432	-2.9	101	0.00
37	T	Ethyl Acetate	50.000	55.931	-11.9	102	0.00
38	T	Carbon Tetrachloride	50.000	52.077	-4.2	99	-0.01
39	T	Methylcyclohexane	50.000	53.140	-6.3	104	0.00
40	TM	Benzene	50.000	50.600	-1.2	98	0.00
41	T	Methacrylonitrile	50.000	57.184	-14.4	104	0.00
42	TM	1,2-Dichloroethane	50.000	51.822	-3.6	98	0.00
43	T	Isopropyl Acetate	50.000	55.152	-10.3	102	0.00
44	TM	Trichloroethene	50.000	51.816	-3.6	98	0.00
45	C	1,2-Dichloropropane	50.000	52.495	-5.0#	98	0.00
46	T	Dibromomethane	50.000	53.536	-7.1	100	0.00
47	T	Bromodichloromethane	50.000	54.054	-8.1	99	0.00
48	T	Methyl methacrylate	50.000	56.917	-13.8	101	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	1070.108	-7.0	108	0.00
50	S	Toluene-d8	50.000	46.073	7.9	91	0.00
51	T	4-Methyl-2-Pentanone	250.000	280.210	-12.1	101	0.00
52	CM	Toluene	50.000	52.763	-5.5#	99	0.00
53	T	t-1,3-Dichloropropene	50.000	52.928	-5.9	103	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.730	-13.5	101	0.00
55	T	1,1,2-Trichloroethane	50.000	53.890	-7.8	99	0.00
56	T	Ethyl methacrylate	50.000	57.971	-15.9	102	0.00
57	T	1,3-Dichloropropane	50.000	54.095	-8.2	100	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	272.049	-8.8	95	0.00
59	T	2-Hexanone	250.000	284.725	-13.9	101	0.00
60	T	Dibromochloromethane	50.000	56.680	-13.4	101	0.00
61	T	1,2-Dibromoethane	50.000	54.434	-8.9	101	0.00
62	S	4-Bromofluorobenzene	50.000	48.611	2.8	91	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64	T	Tetrachloroethene	50.000	50.551	-1.1	101	0.00
65	PM	Chlorobenzene	50.000	52.257	-4.5	101	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.928	-7.9	99	0.00
67	C	Ethyl Benzene	50.000	53.812	-7.6#	101	0.00
68	T	m/p-Xylenes	100.000	107.853	-7.9	101	0.00
69	T	o-Xylene	50.000	54.103	-8.2	100	0.00
70	T	Styrene	50.000	55.998	-12.0	101	0.00
71	P	Bromoform	50.000	53.573	-7.1	102	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73	T	Isopropylbenzene	50.000	52.624	-5.2	101	0.00
74	T	N-amyl acetate	50.000	54.691	-9.4	102	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.147	-2.3	100	0.00
76	T	1,2,3-Trichloropropane	50.000	50.844	-1.7	102	0.00
77	T	Bromobenzene	50.000	52.002	-4.0	101	0.00
78	T	n-propylbenzene	50.000	53.774	-7.5	101	0.00
79	T	2-Chlorotoluene	50.000	51.752	-3.5	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.671	-7.3	102	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	55.926	-11.9	104	0.00
82	T	4-Chlorotoluene	50.000	53.977	-8.0	102	0.00
83	T	tert-Butylbenzene	50.000	54.213	-8.4	103	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.782	-9.6	102	0.00
85	T	sec-Butylbenzene	50.000	55.270	-10.5	103	0.00
86	T	p-Isopropyltoluene	50.000	55.868	-11.7	104	0.00
87	T	1,3-Dichlorobenzene	50.000	53.824	-7.6	103	0.00
88	T	1,4-Dichlorobenzene	50.000	52.926	-5.9	104	0.00
89	T	n-Butylbenzene	50.000	58.320	-16.6	108	0.00
90	T	Hexachloroethane	50.000	53.616	-7.2	102	0.00
91	T	1,2-Dichlorobenzene	50.000	53.136	-6.3	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	56.739	-13.5	104	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.257	-14.5	107	0.00
94	T	Hexachlorobutadiene	50.000	56.039	-12.1	110	0.00
95	T	Naphthalene	50.000	53.274	-6.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.066	-12.1	105	0.00

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