Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072122\
Data File : VX030174.D
Acq On : 21 Jul 2022 20:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 22 05:00:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
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	88	0.00
2	T	Dichlorodifluoromethane	50.000	53.080	-6.2	84	0.00
3	P	Chloromethane	50.000	51.224	-2.4	78	0.00
4	C	Vinyl Chloride	50.000	51.684	-3.4#	82	0.00
5	T	Bromomethane	50.000	44.191	11.6	80	-0.01
6	T	Chloroethane	50.000	52.027	-4.1	84	-0.01
7	T	Trichlorofluoromethane	50.000	54.529	-9.1	86	0.00
8	T	Diethyl Ether	50.000	51.957	-3.9	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	56.835	-13.7	93	0.00
10	T	Methyl Iodide	50.000	59.868	-19.7	98	0.00
11	T	Tert butyl alcohol	250.000	305.528	-22.2	109	0.00
12	CM	1,1-Dichloroethene	50.000	57.016	-14.0#	90	0.00
13	T	Acrolein	250.000	195.446	21.8	70	0.00
14	T	Allyl chloride	50.000	65.109	-30.2#	104	0.00
15	T	Acrylonitrile	250.000	332.975	-33.2#	108	0.00
16	T	Acetone	250.000	349.621	-39.8#	118	0.00
17	T	Carbon Disulfide	50.000	48.383	3.2	77	0.00
18	T	Methyl Acetate	50.000	69.474	-38.9#	120	0.00
19	T	Methyl tert-butyl Ether	50.000	64.842	-29.7#	104	0.00
20	T	Methylene Chloride	50.000	60.913	-21.8	96	0.00
21	T	trans-1,2-Dichloroethene	50.000	60.463	-20.9	95	0.00
22	T	Diisopropyl ether	50.000	69.337	-38.7#	112	0.00
23	T	Vinyl Acetate	250.000	356.449	-42.6#	110	0.00
24	P	1,1-Dichloroethane	50.000	63.028	-26.1#	103	0.00
25	T	2-Butanone	250.000	349.441	-39.8#	114	0.00
26	T	2,2-Dichloropropane	50.000	51.422	-2.8	84	0.00
27	T	cis-1,2-Dichloroethene	50.000	59.065	-18.1	95	0.00
28	T	Bromochloromethane	50.000	62.744	-25.5#	102	0.00
29	T	Tetrahydrofuran	250.000	346.197	-38.5#	113	0.00
30	C	Chloroform	50.000	64.464	-28.9#	105	0.00
31	T	Cyclohexane	50.000	61.404	-22.8	98	0.00
32	T	1,1,1-Trichloroethane	50.000	63.720	-27.4#	102	0.00
33	S	1,2-Dichloroethane-d4	50.000	60.686	-21.4	104	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35	S	Dibromofluoromethane	50.000	50.966	-1.9	93	0.00
36	T	1,1-Dichloropropene	50.000	57.451	-14.9	100	0.00
37	T	Ethyl Acetate	50.000	64.717	-29.4#	112	0.00
38	T	Carbon Tetrachloride	50.000	58.414	-16.8	101	0.00
39	T	Methylcyclohexane	50.000	55.287	-10.6	91	0.00
40	TM	Benzene	50.000	57.733	-15.5	98	0.00
41	T	Methacrylonitrile	50.000	65.140	-30.3#	110	0.00
42	TM	1,2-Dichloroethane	50.000	64.997	-30.0#	113	0.00
43	T	Isopropyl Acetate	50.000	66.786	-33.6#	115	0.00
44	TM	Trichloroethene	50.000	51.921	-3.8	93	0.00
45	C	1,2-Dichloropropane	50.000	59.649	-19.3#	104	0.00
46	T	Dibromomethane	50.000	57.019	-14.0	98	0.00
47	T	Bromodichloromethane	50.000	59.273	-18.5	103	0.00
48	T	Methyl methacrylate	50.000	68.967	-37.9#	114	0.00

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Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 22 05:00:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
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)
49	T	1,4-Dioxane	1000.000	1235.093	-23.5	105	-0.01
50	S	Toluene-d8	50.000	51.837	-3.7	93	0.00
51	T	4-Methyl-2-Pentanone	250.000	337.738	-35.1#	116	0.00
52	CM	Toluene	50.000	55.834	-11.7#	97	0.00
53	T	t-1,3-Dichloropropene	50.000	60.192	-20.4	100	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.368	-14.7	97	0.00
55	T	1,1,2-Trichloroethane	50.000	58.365	-16.7	101	0.00
56	T	Ethyl methacrylate	50.000	62.417	-24.8	102	0.00
57	T	1,3-Dichloropropane	50.000	60.545	-21.1	104	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	292.570	-17.0	96	0.00
59	T	2-Hexanone	250.000	348.321	-39.3#	117	0.00
60	T	Dibromochloromethane	50.000	57.307	-14.6	98	0.00
61	T	1,2-Dibromoethane	50.000	58.642	-17.3	101	0.00
62	S	4-Bromofluorobenzene	50.000	55.728	-11.5	99	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64	T	Tetrachloroethene	50.000	54.697	-9.4	94	0.00
65	PM	Chlorobenzene	50.000	55.980	-12.0	97	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	59.735	-19.5	102	0.00
67	C	Ethyl Benzene	50.000	60.044	-20.1#	100	0.00
68	T	m/p-Xylenes	100.000	116.227	-16.2	97	0.00
69	T	o-Xylene	50.000	58.549	-17.1	98	0.00
70	T	Styrene	50.000	59.612	-19.2	101	0.00
71	P	Bromoform	50.000	54.773	-9.5	94	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73	T	Isopropylbenzene	50.000	56.405	-12.8	102	0.00
74	T	N-amyl acetate	50.000	64.406	-28.8#	112	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	55.960	-11.9	107	0.00
76	T	1,2,3-Trichloropropane	50.000	56.264	-12.5	106	0.00
77	T	Bromobenzene	50.000	50.545	-1.1	95	0.00
78	T	n-propylbenzene	50.000	57.115	-14.2	102	0.00
79	T	2-Chlorotoluene	50.000	56.782	-13.6	106	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.542	-13.1	103	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.952	-3.9	94	0.00
82	T	4-Chlorotoluene	50.000	57.274	-14.5	106	0.00
83	T	tert-Butylbenzene	50.000	54.011	-8.0	99	0.00
84	T	1,2,4-Trimethylbenzene	50.000	58.183	-16.4	104	0.00
85	T	sec-Butylbenzene	50.000	57.413	-14.8	103	0.00
86	T	p-Isopropyltoluene	50.000	58.100	-16.2	103	0.00
87	T	1,3-Dichlorobenzene	50.000	53.682	-7.4	98	0.00
88	T	1,4-Dichlorobenzene	50.000	53.915	-7.8	101	0.00
89	T	n-Butylbenzene	50.000	63.864	-27.7#	110	0.00
90	T	Hexachloroethane	50.000	56.853	-13.7	101	0.00
91	T	1,2-Dichlorobenzene	50.000	56.104	-12.2	107	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	66.648	-33.3#	119	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.433	-8.9	99	0.00
94	T	Hexachlorobutadiene	50.000	51.396	-2.8	96	0.00
95	T	Naphthalene	50.000	57.187	-14.4	105	0.00

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Quant Title : SW846 8260
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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)
96 T	1,2,3-Trichlorobenzene	50.000	56.143	-12.3	101	0.00

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