Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082823\
Data File : VX037285.D
Acq On : 28 Aug 2023 11:12
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 29 00:54:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 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	107	0.00
2	T	Dichlorodifluoromethane	50.000	56.606	-13.2	120	0.00
3	P	Chloromethane	50.000	58.714	-17.4	116	0.00
4	C	Vinyl Chloride	50.000	56.553	-13.1#	119	0.00
5	T	Bromomethane	50.000	63.240	-26.5#	137	0.00
6	T	Chloroethane	50.000	59.498	-19.0	131	0.00
7	T	Trichlorofluoromethane	50.000	53.212	-6.4	116	0.00
8	T	Diethyl Ether	50.000	51.537	-3.1	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	53.756	-7.5	121	0.00
10	T	Methyl Iodide	50.000	54.132	-8.3	104	0.00
11	T	Tert butyl alcohol	250.000	222.952	10.8	89	-0.02
12	CM	1,1-Dichloroethene	50.000	52.187	-4.4#	112	0.00
13	T	Acrolein	250.000	208.454	16.6	84	0.00
14	T	Allyl chloride	50.000	51.074	-2.1	99	0.00
15	T	Acrylonitrile	250.000	251.150	-0.5	98	0.00
16	T	Acetone	250.000	301.843	-20.7	123	0.00
17	T	Carbon Disulfide	50.000	51.600	-3.2	112	0.00
18	T	Methyl Acetate	50.000	46.888	6.2	91	0.00
19	T	Methyl tert-butyl Ether	50.000	49.105	1.8	95	0.00
20	T	Methylene Chloride	50.000	48.703	2.6	104	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.985	0.0	102	0.00
22	T	Diisopropyl ether	50.000	49.853	0.3	98	0.00
23	T	Vinyl Acetate	250.000	248.403	0.6	94	0.00
24	P	1,1-Dichloroethane	50.000	50.163	-0.3	100	0.00
25	T	2-Butanone	250.000	261.069	-4.4	101	0.00
26	T	2,2-Dichloropropane	50.000	53.547	-7.1	112	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.995	0.0	100	0.00
28	T	Bromochloromethane	50.000	47.399	5.2	92	0.00
29	T	Tetrahydrofuran	250.000	230.947	7.6	90	0.00
30	C	Chloroform	50.000	49.090	1.8#	98	0.00
31	T	Cyclohexane	50.000	55.504	-11.0	127	0.00
32	T	1,1,1-Trichloroethane	50.000	50.527	-1.1	104	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.653	6.7	92	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35	S	Dibromofluoromethane	50.000	52.501	-5.0	101	0.00
36	T	1,1-Dichloropropene	50.000	52.861	-5.7	110	0.00
37	T	Ethyl Acetate	50.000	48.424	3.2	91	0.00
38	T	Carbon Tetrachloride	50.000	54.431	-8.9	111	0.00
39	T	Methylcyclohexane	50.000	64.800	-29.6#	149	0.00
40	TM	Benzene	50.000	53.388	-6.8	102	0.00
41	T	Methacrylonitrile	50.000	48.678	2.6	89	0.00
42	TM	1,2-Dichloroethane	50.000	48.873	2.3	91	0.00
43	T	Isopropyl Acetate	50.000	50.052	-0.1	92	0.00
44	TM	Trichloroethene	50.000	51.823	-3.6	103	0.00
45	C	1,2-Dichloropropane	50.000	53.132	-6.3#	100	0.00
46	T	Dibromomethane	50.000	51.623	-3.2	95	0.00
47	T	Bromodichloromethane	50.000	53.026	-6.1	97	0.00
48	T	Methyl methacrylate	50.000	50.084	-0.2	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1036.740	-3.7	96	0.00
50	S	Toluene-d8	50.000	51.415	-2.8	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	249.755	0.1	94	0.00
52	CM	Toluene	50.000	53.736	-7.5#	105	0.00
53	T	t-1,3-Dichloropropene	50.000	55.302	-10.6	99	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.142	-10.3	101	0.00
55	T	1,1,2-Trichloroethane	50.000	53.742	-7.5	101	0.00
56	T	Ethyl methacrylate	50.000	53.560	-7.1	98	0.00
57	T	1,3-Dichloropropane	50.000	52.760	-5.5	100	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	259.572	-3.8	97	0.00
59	T	2-Hexanone	250.000	272.647	-9.1	101	0.00
60	T	Dibromochloromethane	50.000	55.853	-11.7	100	0.00
61	T	1,2-Dibromoethane	50.000	53.005	-6.0	99	0.00
62	S	4-Bromofluorobenzene	50.000	54.471	-8.9	107	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64	T	Tetrachloroethene	50.000	46.901	6.2	98	0.00
65	PM	Chlorobenzene	50.000	52.354	-4.7	105	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.463	-6.9	102	0.00
67	C	Ethyl Benzene	50.000	53.111	-6.2#	108	0.00
68	T	m/p-Xylenes	100.000	108.003	-8.0	109	0.00
69	T	o-Xylene	50.000	53.968	-7.9	107	0.00
70	T	Styrene	50.000	55.240	-10.5	107	0.00
71	P	Bromoform	50.000	58.444	-16.9	103	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73	T	Isopropylbenzene	50.000	51.499	-3.0	117	0.00
74	T	N-amyl acetate	50.000	48.597	2.8	99	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.338	-0.7	107	0.00
76	T	1,2,3-Trichloropropane	50.000	47.799	4.4	103	0.00
77	T	Bromobenzene	50.000	49.544	0.9	106	0.00
78	T	n-propylbenzene	50.000	53.369	-6.7	122	0.00
79	T	2-Chlorotoluene	50.000	51.051	-2.1	113	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.450	-6.9	119	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.689	-7.4	109	0.00
82	T	4-Chlorotoluene	50.000	50.865	-1.7	112	0.00
83	T	tert-Butylbenzene	50.000	56.370	-12.7	130	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.537	-7.1	119	0.00
85	T	sec-Butylbenzene	50.000	60.005	-20.0	141	0.00
86	T	p-Isopropyltoluene	50.000	59.487	-19.0	138	0.00
87	T	1,3-Dichlorobenzene	50.000	52.688	-5.4	116	0.00
88	T	1,4-Dichlorobenzene	50.000	51.224	-2.4	114	0.00
89	T	n-Butylbenzene	50.000	62.333	-24.7	147	0.00
90	T	Hexachloroethane	50.000	64.145	-28.3#	140	0.00
91	T	1,2-Dichlorobenzene	50.000	53.867	-7.7	115	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.682	-1.4	99	0.00
93	T	1,2,4-Trichlorobenzene	50.000	57.838	-15.7	129	0.00
94	T	Hexachlorobutadiene	50.000	65.413	-30.8#	161	0.00
95	T	Naphthalene	50.000	44.908	10.2	104	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.306	-14.6	125	0.00

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