Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102423\
Data File : VX038464.D
Acq On : 24 Oct 2023 18:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 25 06:12:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	112	0.00
2	T	Dichlorodifluoromethane	50.000	56.939	-13.9	124	0.00
3	P	Chloromethane	50.000	51.241	-2.5	124	0.00
4	C	Vinyl Chloride	50.000	52.551	-5.1#	118	0.00
5	T	Bromomethane	50.000	41.080	17.8	86	0.00
6	T	Chloroethane	50.000	49.020	2.0	100	0.00
7	T	Trichlorofluoromethane	50.000	50.029	-0.1	112	0.00
8	T	Diethyl Ether	50.000	47.776	4.4	108	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	60.900	-21.8	137	0.00
10	T	Methyl Iodide	50.000	55.721	-11.4	125	0.00
11	T	Tert butyl alcohol	250.000	241.006	3.6	109	0.00
12	CM	1,1-Dichloroethene	50.000	58.785	-17.6#	131	0.00
13	T	Acrolein	250.000	424.472	-69.8#	211	0.00
14	T	Allyl chloride	50.000	50.446	-0.9	113	0.00
15	T	Acrylonitrile	250.000	256.092	-2.4	115	0.00
16	T	Acetone	250.000	229.315	8.3	107	0.00
17	T	Carbon Disulfide	50.000	51.617	-3.2	122	0.00
18	T	Methyl Acetate	50.000	55.507	-11.0	126	0.00
19	T	Methyl tert-butyl Ether	50.000	54.175	-8.3	121	0.00
20	T	Methylene Chloride	50.000	50.997	-2.0	126	0.00
21	T	trans-1,2-Dichloroethene	50.000	54.110	-8.2	119	0.00
22	T	Diisopropyl ether	50.000	50.897	-1.8	111	0.00
23	T	Vinyl Acetate	250.000	248.109	0.8	107	0.00
24	P	1,1-Dichloroethane	50.000	52.050	-4.1	118	0.00
25	T	2-Butanone	250.000	236.388	5.4	107	0.00
26	T	2,2-Dichloropropane	50.000	52.807	-5.6	115	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.261	-8.5	123	0.00
28	T	Bromochloromethane	50.000	48.980	2.0	104	0.00
29	T	Tetrahydrofuran	250.000	235.648	5.7	107	0.00
30	C	Chloroform	50.000	53.901	-7.8#	117	0.00
31	T	Cyclohexane	50.000	48.060	3.9	105	0.00
32	T	1,1,1-Trichloroethane	50.000	55.010	-10.0	118	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.300	7.4	103	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35	S	Dibromofluoromethane	50.000	56.113	-12.2	119	0.00
36	T	1,1-Dichloropropene	50.000	51.673	-3.3	113	0.00
37	T	Ethyl Acetate	50.000	49.545	0.9	107	0.00
38	T	Carbon Tetrachloride	50.000	57.588	-15.2	120	0.00
39	T	Methylcyclohexane	50.000	50.905	-1.8	106	0.00
40	TM	Benzene	50.000	54.878	-9.8	115	0.00
41	T	Methacrylonitrile	50.000	51.059	-2.1	108	0.00
42	TM	1,2-Dichloroethane	50.000	51.043	-2.1	108	0.00
43	T	Isopropyl Acetate	50.000	52.132	-4.3	108	0.00
44	TM	Trichloroethene	50.000	60.839	-21.7	128	0.00
45	C	1,2-Dichloropropane	50.000	53.922	-7.8#	114	0.00
46	T	Dibromomethane	50.000	55.945	-11.9	120	0.00
47	T	Bromodichloromethane	50.000	59.365	-18.7	119	0.00
48	T	Methyl methacrylate	50.000	52.247	-4.5	108	0.00

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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	730.619	26.9#	76	0.00
50	S	Toluene-d8	50.000	50.537	-1.1	107	0.00
51	T	4-Methyl-2-Pentanone	250.000	258.879	-3.6	109	0.00
52	CM	Toluene	50.000	55.731	-11.5#	116	0.00
53	T	t-1,3-Dichloropropene	50.000	56.936	-13.9	112	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.984	-16.0	117	0.00
55	T	1,1,2-Trichloroethane	50.000	57.343	-14.7	121	0.00
56	T	Ethyl methacrylate	50.000	56.105	-12.2	114	0.00
57	T	1,3-Dichloropropane	50.000	55.502	-11.0	115	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	246.285	1.5	103	0.00
59	T	2-Hexanone	250.000	259.348	-3.7	109	0.00
60	T	Dibromochloromethane	50.000	64.566	-29.1#	129	0.00
61	T	1,2-Dibromoethane	50.000	57.911	-15.8	120	0.00
62	S	4-Bromofluorobenzene	50.000	54.732	-9.5	116	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64	T	Tetrachloroethene	50.000	57.386	-14.8	123	0.00
65	PM	Chlorobenzene	50.000	55.454	-10.9	122	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	62.678	-25.4#	129	0.00
67	C	Ethyl Benzene	50.000	54.526	-9.1#	117	0.00
68	T	m/p-Xylenes	100.000	110.486	-10.5	119	0.00
69	T	o-Xylene	50.000	56.077	-12.2	123	0.00
70	T	Styrene	50.000	58.180	-16.4	123	0.00
71	P	Bromoform	50.000	58.414	-16.8	136	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73	T	Isopropylbenzene	50.000	53.450	-6.9	122	0.00
74	T	N-amyl acetate	50.000	51.194	-2.4	111	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.434	-6.9	122	0.00
76	T	1,2,3-Trichloropropane	50.000	51.734	-3.5	118	0.00
77	T	Bromobenzene	50.000	56.569	-13.1	131	0.00
78	T	n-propylbenzene	50.000	50.960	-1.9	117	0.00
79	T	2-Chlorotoluene	50.000	50.714	-1.4	119	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.705	-5.4	119	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.895	6.2	112	0.00
82	T	4-Chlorotoluene	50.000	50.523	-1.0	117	0.00
83	T	tert-Butylbenzene	50.000	53.884	-7.8	123	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.916	-5.8	119	0.00
85	T	sec-Butylbenzene	50.000	51.739	-3.5	116	0.00
86	T	p-Isopropyltoluene	50.000	53.009	-6.0	119	0.00
87	T	1,3-Dichlorobenzene	50.000	53.979	-8.0	126	0.00
88	T	1,4-Dichlorobenzene	50.000	53.713	-7.4	129	0.00
89	T	n-Butylbenzene	50.000	47.724	4.6	108	0.00
90	T	Hexachloroethane	50.000	56.329	-12.7	122	0.00
91	T	1,2-Dichlorobenzene	50.000	56.101	-12.2	132	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.232	-4.5	114	0.00
93	T	1,2,4-Trichlorobenzene	50.000	53.986	-8.0	127	0.00
94	T	Hexachlorobutadiene	50.000	45.764	8.5	108	0.00
95	T	Naphthalene	50.000	52.449	-4.9	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.764	-7.5	125	0.00

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