Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080824\
Data File : VX042984.D
Acq On : 09 Aug 2024 09:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 09 14:57:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 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	69	0.00
2	T	Dichlorodifluoromethane	50.000	46.620	6.8	63	0.00
3	P	Chloromethane	50.000	60.592	-21.2	89	0.00
4	C	Vinyl Chloride	50.000	57.851	-15.7#	81	0.00
5	T	Bromomethane	50.000	61.283	-22.6	90	0.00
6	T	Chloroethane	50.000	57.097	-14.2	78	0.00
7	T	Trichlorofluoromethane	50.000	42.047	15.9	57	0.00
8	T	Diethyl Ether	50.000	63.005	-26.0#	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	39.038	21.9	55	0.00
10	T	Methyl Iodide	50.000	69.783	-39.6#	94	0.00
11	T	Tert butyl alcohol	250.000	324.050	-29.6#	83	0.00
12	CM	1,1-Dichloroethene	50.000	50.451	-0.9#	72	0.00
13	T	Acrolein	250.000	334.138	-33.7#	92	0.00
14	T	Allyl chloride	50.000	59.110	-18.2	84	0.00
15	T	Acrylonitrile	250.000	330.242	-32.1#	93	0.00
16	T	Acetone	250.000	331.302	-32.5#	97	0.00
17	T	Carbon Disulfide	50.000	46.447	7.1	66	0.00
18	T	Methyl Acetate	50.000	68.956	-37.9#	102	0.00
19	T	Methyl tert-butyl Ether	50.000	63.981	-28.0#	89	0.00
20	T	Methylene Chloride	50.000	62.600	-25.2#	89	0.00
21	T	trans-1,2-Dichloroethene	50.000	54.264	-8.5	75	0.00
22	T	Diisopropyl ether	50.000	64.222	-28.4#	89	0.00
23	T	Vinyl Acetate	250.000	321.780	-28.7#	86	0.00
24	P	1,1-Dichloroethane	50.000	60.793	-21.6	85	0.00
25	T	2-Butanone	250.000	339.343	-35.7#	93	0.00
26	T	2,2-Dichloropropane	50.000	33.667	32.7#	47	0.00
27	T	cis-1,2-Dichloroethene	50.000	59.627	-19.3	82	0.00
28	T	Bromochloromethane	50.000	61.237	-22.5	99	0.00
29	T	Tetrahydrofuran	250.000	328.568	-31.4#	92	0.00
30	C	Chloroform	50.000	60.283	-20.6#	84	0.00
31	T	Cyclohexane	50.000	37.262	25.5#	51	0.00
32	T	1,1,1-Trichloroethane	50.000	52.118	-4.2	72	0.00
33	S	1,2-Dichloroethane-d4	50.000	67.337	-34.7#	96	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35	S	Dibromofluoromethane	50.000	57.960	-15.9	90	0.00
36	T	1,1-Dichloropropene	50.000	41.195	17.6	65	0.00
37	T	Ethyl Acetate	50.000	59.227	-18.5	92	0.00
38	T	Carbon Tetrachloride	50.000	42.321	15.4	66	0.00
39	T	Methylcyclohexane	50.000	31.753	36.5#	47	0.00
40	TM	Benzene	50.000	52.541	-5.1	80	0.00
41	T	Methacrylonitrile	50.000	60.748	-21.5	90	0.00
42	TM	1,2-Dichloroethane	50.000	56.833	-13.7	88	0.00
43	T	Isopropyl Acetate	50.000	59.996	-20.0	91	0.00
44	TM	Trichloroethene	50.000	45.962	8.1	72	0.00
45	C	1,2-Dichloropropane	50.000	53.976	-8.0#	83	0.00
46	T	Dibromomethane	50.000	56.029	-12.1	86	0.00
47	T	Bromodichloromethane	50.000	56.393	-12.8	84	0.00
48	T	Methyl methacrylate	50.000	61.982	-24.0	91	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	1294.175	-29.4#	97	0.00
50	S	Toluene-d8	50.000	52.189	-4.4	82	0.00
51	T	4-Methyl-2-Pentanone	250.000	311.647	-24.7	95	0.00
52	CM	Toluene	50.000	49.584	0.8#	75	0.00
53	T	t-1,3-Dichloropropene	50.000	52.352	-4.7	77	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.887	-3.8	77	0.00
55	T	1,1,2-Trichloroethane	50.000	57.478	-15.0	89	0.00
56	T	Ethyl methacrylate	50.000	59.320	-18.6	89	0.00
57	T	1,3-Dichloropropane	50.000	57.174	-14.3	88	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	312.332	-24.9	91	0.00
59	T	2-Hexanone	250.000	309.382	-23.8	94	0.00
60	T	Dibromochloromethane	50.000	55.354	-10.7	85	0.00
61	T	1,2-Dibromoethane	50.000	56.265	-12.5	86	0.00
62	S	4-Bromofluorobenzene	50.000	51.816	-3.6	83	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64	T	Tetrachloroethene	50.000	43.186	13.6	66	0.00
65	PM	Chlorobenzene	50.000	48.479	3.0	76	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.594	-7.2	82	0.00
67	C	Ethyl Benzene	50.000	46.094	7.8#	70	0.00
68	T	m/p-Xylenes	100.000	91.494	8.5	69	0.00
69	T	o-Xylene	50.000	48.234	3.5	73	0.00
70	T	Styrene	50.000	52.232	-4.5	76	0.00
71	P	Bromoform	50.000	53.451	-6.9	85	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73	T	Isopropylbenzene	50.000	44.327	11.3	66	0.00
74	T	N-amyl acetate	50.000	62.060	-24.1	90	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	58.332	-16.7	91	0.00
76	T	1,2,3-Trichloropropane	50.000	55.095	-10.2	88	0.00
77	T	Bromobenzene	50.000	51.534	-3.1	78	0.00
78	T	n-propylbenzene	50.000	42.619	14.8	61	0.00
79	T	2-Chlorotoluene	50.000	47.285	5.4	71	0.00
80	T	1,3,5-Trimethylbenzene	50.000	46.261	7.5	67	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	51.262	-2.5	74	0.00
82	T	4-Chlorotoluene	50.000	47.709	4.6	71	0.00
83	T	tert-Butylbenzene	50.000	42.849	14.3	64	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.865	4.3	69	0.00
85	T	sec-Butylbenzene	50.000	41.794	16.4	60	0.00
86	T	p-Isopropyltoluene	50.000	42.682	14.6	60	0.00
87	T	1,3-Dichlorobenzene	50.000	47.479	5.0	72	0.00
88	T	1,4-Dichlorobenzene	50.000	47.095	5.8	74	0.00
89	T	n-Butylbenzene	50.000	39.744	20.5	57	0.00
90	T	Hexachloroethane	50.000	41.957	16.1	63	0.00
91	T	1,2-Dichlorobenzene	50.000	51.424	-2.8	78	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	59.802	-19.6	89	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.243	7.5	69	0.00
94	T	Hexachlorobutadiene	50.000	35.506	29.0#	53	0.00
95	T	Naphthalene	50.000	57.177	-14.4	83	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	51.287	-2.6	75	0.00

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