Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
Data File : VX040768.D
Acq On : 22 Mar 2024 01:00
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 22 03:06:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:41:46 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	90	0.00
2	T	Dichlorodifluoromethane	50.000	49.845	0.3	84	0.00
3	P	Chloromethane	50.000	42.711	14.6	77	0.00
4	C	Vinyl Chloride	50.000	47.550	4.9#	80	0.00
5	T	Bromomethane	50.000	47.809	4.4	71	0.00
6	T	Chloroethane	50.000	41.598	16.8	72	0.00
7	T	Trichlorofluoromethane	50.000	46.493	7.0	79	0.00
8	T	Diethyl Ether	50.000	48.449	3.1	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.901	10.2	77	0.00
10	T	Methyl Iodide	50.000	46.638	6.7	82	0.00
11	T	Tert butyl alcohol	250.000	274.124	-9.6	98	0.00
12	CM	1,1-Dichloroethene	50.000	45.322	9.4#	79	0.00
13	T	Acrolein	250.000	239.729	4.1	89	0.00
14	T	Allyl chloride	50.000	46.483	7.0	81	0.00
15	T	Acrylonitrile	250.000	254.835	-1.9	87	0.00
16	T	Acetone	250.000	247.741	0.9	89	0.00
17	T	Carbon Disulfide	50.000	42.282	15.4	75	0.00
18	T	Methyl Acetate	50.000	47.726	4.5	89	0.00
19	T	Methyl tert-butyl Ether	50.000	49.286	1.4	85	0.00
20	T	Methylene Chloride	50.000	46.880	6.2	82	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.946	8.1	81	0.00
22	T	Diisopropyl ether	50.000	49.289	1.4	84	0.00
23	T	Vinyl Acetate	250.000	248.275	0.7	84	0.00
24	P	1,1-Dichloroethane	50.000	47.973	4.1	83	0.00
25	T	2-Butanone	250.000	262.721	-5.1	90	0.00
26	T	2,2-Dichloropropane	50.000	41.704	16.6	70	0.00
27	T	cis-1,2-Dichloroethene	50.000	47.761	4.5	84	0.00
28	T	Bromochloromethane	50.000	51.582	-3.2	99	0.00
29	T	Tetrahydrofuran	250.000	261.386	-4.6	92	0.00
30	C	Chloroform	50.000	48.780	2.4#	84	0.00
31	T	Cyclohexane	50.000	46.286	7.4	79	0.00
32	T	1,1,1-Trichloroethane	50.000	50.312	-0.6	83	0.01
33	S	1,2-Dichloroethane-d4	50.000	52.703	-5.4	107	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	47.891	4.2	95	0.00
36	T	1,1-Dichloropropene	50.000	43.397	13.2	84	0.00
37	T	Ethyl Acetate	50.000	46.225	7.5	86	0.01
38	T	Carbon Tetrachloride	50.000	43.590	12.8	84	0.00
39	T	Methylcyclohexane	50.000	46.421	7.2	84	0.00
40	TM	Benzene	50.000	45.477	9.0	92	0.00
41	T	Methacrylonitrile	50.000	49.953	0.1	90	0.00
42	TM	1,2-Dichloroethane	50.000	49.142	1.7	98	0.00
43	T	Isopropyl Acetate	50.000	49.051	1.9	92	0.00
44	TM	Trichloroethene	50.000	47.454	5.1	89	0.00
45	C	1,2-Dichloropropane	50.000	48.201	3.6#	89	0.00
46	T	Dibromomethane	50.000	49.994	0.0	91	0.00
47	T	Bromodichloromethane	50.000	47.413	5.2	86	0.00
48	T	Methyl methacrylate	50.000	50.970	-1.9	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
Data File : VX040768.D
Acq On : 22 Mar 2024 01:00
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 22 03:06:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:41:46 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)
49	T	1,4-Dioxane	1000.000	1079.404	-7.9	105	0.00
50	S	Toluene-d8	50.000	50.132	-0.3	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	255.094	-2.0	94	0.00
52	CM	Toluene	50.000	47.050	5.9#	85	0.00
53	T	t-1,3-Dichloropropene	50.000	48.084	3.8	89	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.169	3.7	87	0.00
55	T	1,1,2-Trichloroethane	50.000	46.853	6.3	88	0.00
56	T	Ethyl methacrylate	50.000	49.242	1.5	87	0.00
57	T	1,3-Dichloropropane	50.000	45.400	9.2	84	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	232.806	6.9	96	0.00
59	T	2-Hexanone	250.000	247.458	1.0	93	0.00
60	T	Dibromochloromethane	50.000	48.323	3.4	89	0.00
61	T	1,2-Dibromoethane	50.000	46.863	6.3	87	0.00
62	S	4-Bromofluorobenzene	50.000	50.288	-0.6	103	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64	T	Tetrachloroethene	50.000	41.190	17.6	81	0.00
65	PM	Chlorobenzene	50.000	45.862	8.3	85	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	46.361	7.3	84	0.00
67	C	Ethyl Benzene	50.000	46.075	7.8#	85	0.00
68	T	m/p-Xylenes	100.000	92.839	7.2	86	0.00
69	T	o-Xylene	50.000	46.183	7.6	84	0.00
70	T	Styrene	50.000	47.935	4.1	87	0.00
71	P	Bromoform	50.000	45.400	9.2	87	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73	T	Isopropylbenzene	50.000	43.756	12.5	87	0.00
74	T	N-amyl acetate	50.000	47.057	5.9	89	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	45.308	9.4	91	0.00
76	T	1,2,3-Trichloropropane	50.000	47.966	4.1	92	0.00
77	T	Bromobenzene	50.000	44.610	10.8	89	0.00
78	T	n-propylbenzene	50.000	45.989	8.0	91	0.00
79	T	2-Chlorotoluene	50.000	47.971	4.1	95	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.798	4.4	92	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	43.427	13.1	84	0.00
82	T	4-Chlorotoluene	50.000	45.446	9.1	92	0.00
83	T	tert-Butylbenzene	50.000	45.946	8.1	88	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.016	6.0	92	0.00
85	T	sec-Butylbenzene	50.000	46.217	7.6	89	0.00
86	T	p-Isopropyltoluene	50.000	47.282	5.4	92	0.00
87	T	1,3-Dichlorobenzene	50.000	45.966	8.1	89	0.00
88	T	1,4-Dichlorobenzene	50.000	44.257	11.5	91	0.00
89	T	n-Butylbenzene	50.000	39.999	20.0	78	0.00
90	T	Hexachloroethane	50.000	41.643	16.7	75	0.00
91	T	1,2-Dichlorobenzene	50.000	41.374	17.3	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.261	7.5	92	0.00
93	T	1,2,4-Trichlorobenzene	50.000	43.661	12.7	84	0.00
94	T	Hexachlorobutadiene	50.000	39.644	20.7	77	0.00
95	T	Naphthalene	50.000	47.112	5.8	91	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
Data File : VX040768.D
Acq On : 22 Mar 2024 01:00
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 22 03:06:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:41:46 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)
96 T	1,2,3-Trichlorobenzene	50.000	43.886	12.2	89	0.00

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