Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
Data File : VN083424.D
Acq On : 22 Aug 2024 08:46
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 23 01:37:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	77	0.00
2	T	Dichlorodifluoromethane	50.000	52.789	-5.6	81	0.00
3	P	Chloromethane	50.000	52.709	-5.4	80	0.00
4	C	Vinyl Chloride	50.000	53.888	-7.8#	82	0.00
5	T	Bromomethane	50.000	41.601	16.8	66	-0.05
6	T	Chloroethane	50.000	57.465	-14.9	92	-0.04
7	T	Trichlorofluoromethane	50.000	55.405	-10.8	84	-0.02
8	T	Diethyl Ether	50.000	50.372	-0.7	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.110	-10.2	83	-0.01
10	T	Methyl Iodide	50.000	52.836	-5.7	78	-0.01
11	T	Tert butyl alcohol	250.000	180.642	27.7#	56	0.00
12	CM	1,1-Dichloroethene	50.000	50.042	-0.1#	78	-0.02
13	T	Acrolein	250.000	243.429	2.6	71	0.00
14	T	Allyl chloride	50.000	48.774	2.5	84	0.00
15	T	Acrylonitrile	250.000	242.545	3.0	74	0.00
16	T	Acetone	250.000	290.233	-16.1	87	0.00
17	T	Carbon Disulfide	50.000	45.032	9.9	72	0.00
18	T	Methyl Acetate	50.000	52.428	-4.9	86	0.00
19	T	Methyl tert-butyl Ether	50.000	51.726	-3.5	78	0.00
20	T	Methylene Chloride	50.000	49.660	0.7	82	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.781	0.4	76	-0.01
22	T	Diisopropyl ether	50.000	54.090	-8.2	82	0.00
23	T	Vinyl Acetate	250.000	262.458	-5.0	78	0.00
24	P	1,1-Dichloroethane	50.000	54.651	-9.3	83	0.00
25	T	2-Butanone	250.000	243.903	2.4	75	0.00
26	T	2,2-Dichloropropane	50.000	54.586	-9.2	82	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.661	-3.3	80	0.00
28	T	Bromochloromethane	50.000	44.283	11.4	68	0.00
29	T	Tetrahydrofuran	250.000	230.230	7.9	70	0.00
30	C	Chloroform	50.000	55.604	-11.2#	84	0.00
31	T	Cyclohexane	50.000	47.377	5.2	78	0.00
32	T	1,1,1-Trichloroethane	50.000	54.293	-8.6	82	0.00
33	S	1,2-Dichloroethane-d4	50.000	59.188	-18.4	87	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35	S	Dibromofluoromethane	50.000	58.623	-17.2	85	0.00
36	T	1,1-Dichloropropene	50.000	52.311	-4.6	80	0.00
37	T	Ethyl Acetate	50.000	46.198	7.6	75	0.00
38	T	Carbon Tetrachloride	50.000	53.682	-7.4	80	0.00
39	T	Methylcyclohexane	50.000	50.610	-1.2	76	0.00
40	TM	Benzene	50.000	54.397	-8.8	81	0.00
41	T	Methacrylonitrile	50.000	44.551	10.9	73	0.00
42	TM	1,2-Dichloroethane	50.000	56.536	-13.1	86	0.00
43	T	Isopropyl Acetate	50.000	47.904	4.2	74	0.00
44	TM	Trichloroethene	50.000	52.286	-4.6	78	0.00
45	C	1,2-Dichloropropane	50.000	56.267	-12.5#	84	0.00
46	T	Dibromomethane	50.000	55.377	-10.8	81	0.00
47	T	Bromodichloromethane	50.000	53.884	-7.8	82	0.00
48	T	Methyl methacrylate	50.000	47.305	5.4	75	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
Data File : VN083424.D
Acq On : 22 Aug 2024 08:46
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 23 01:37:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	871.390	12.9	65	0.00
50	S	Toluene-d8	50.000	55.742	-11.5	79	0.00
51	T	4-Methyl-2-Pentanone	250.000	243.563	2.6	72	0.00
52	CM	Toluene	50.000	53.991	-8.0#	80	0.00
53	T	t-1,3-Dichloropropene	50.000	53.384	-6.8	76	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.913	-5.8	79	0.00
55	T	1,1,2-Trichloroethane	50.000	55.344	-10.7	81	0.00
56	T	Ethyl methacrylate	50.000	49.775	0.5	74	0.00
57	T	1,3-Dichloropropane	50.000	54.554	-9.1	80	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	205.586	17.8	62	0.00
59	T	2-Hexanone	250.000	239.956	4.0	72	0.00
60	T	Dibromochloromethane	50.000	54.240	-8.5	78	0.00
61	T	1,2-Dibromoethane	50.000	51.812	-3.6	77	0.00
62	S	4-Bromofluorobenzene	50.000	57.446	-14.9	82	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64	T	Tetrachloroethene	50.000	51.125	-2.3	76	0.00
65	PM	Chlorobenzene	50.000	51.904	-3.8	78	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.173	-6.3	80	0.00
67	C	Ethyl Benzene	50.000	52.792	-5.6#	80	0.00
68	T	m/p-Xylenes	100.000	104.526	-4.5	78	0.00
69	T	o-Xylene	50.000	52.010	-4.0	78	0.00
70	T	Styrene	50.000	52.837	-5.7	77	0.00
71	P	Bromoform	50.000	51.340	-2.7	74	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73	T	Isopropylbenzene	50.000	46.900	6.2	78	0.00
74	T	N-amyl acetate	50.000	42.285	15.4	73	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.981	4.0	82	0.00
76	T	1,2,3-Trichloropropane	50.000	44.648	10.7	78	0.00
77	T	Bromobenzene	50.000	48.200	3.6	79	0.00
78	T	n-propylbenzene	50.000	47.470	5.1	78	0.00
79	T	2-Chlorotoluene	50.000	46.815	6.4	78	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.517	3.0	80	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	39.547	20.9	68	0.00
82	T	4-Chlorotoluene	50.000	47.319	5.4	79	0.00
83	T	tert-Butylbenzene	50.000	47.329	5.3	78	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.382	3.2	79	0.00
85	T	sec-Butylbenzene	50.000	47.523	5.0	77	0.00
86	T	p-Isopropyltoluene	50.000	48.546	2.9	78	0.00
87	T	1,3-Dichlorobenzene	50.000	49.298	1.4	82	0.00
88	T	1,4-Dichlorobenzene	50.000	49.053	1.9	82	0.00
89	T	n-Butylbenzene	50.000	48.902	2.2	78	0.00
90	T	Hexachloroethane	50.000	47.579	4.8	79	0.00
91	T	1,2-Dichlorobenzene	50.000	51.316	-2.6	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	42.053	15.9	72	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.374	7.3	75	0.00
94	T	Hexachlorobutadiene	50.000	43.714	12.6	76	0.00
95	T	Naphthalene	50.000	43.558	12.9	71	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
Data File : VN083424.D
Acq On : 22 Aug 2024 08:46
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 23 01:37:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	46.733	6.5	77	0.00

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