Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082624\
Data File : VN083472.D
Acq On : 26 Aug 2024 09:56
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 27 01:49:40 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	71	0.00
2	T	Dichlorodifluoromethane	50.000	47.609	4.8	67	0.00
3	P	Chloromethane	50.000	52.640	-5.3	73	0.00
4	C	Vinyl Chloride	50.000	53.994	-8.0#	76	0.00
5	T	Bromomethane	50.000	45.223	9.6	66	-0.05
6	T	Chloroethane	50.000	59.215	-18.4	87	-0.04
7	T	Trichlorofluoromethane	50.000	57.181	-14.4	80	-0.02
8	T	Diethyl Ether	50.000	56.597	-13.2	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	56.860	-13.7	79	-0.01
10	T	Methyl Iodide	50.000	56.561	-13.1	77	-0.02
11	T	Tert butyl alcohol	250.000	242.688	2.9	69	0.00
12	CM	1,1-Dichloroethene	50.000	52.590	-5.2#	76	-0.01
13	T	Acrolein	250.000	293.561	-17.4	79	-0.01
14	T	Allyl chloride	50.000	52.549	-5.1	84	0.00
15	T	Acrylonitrile	250.000	267.002	-6.8	75	0.00
16	T	Acetone	250.000	300.229	-20.1	83	0.00
17	T	Carbon Disulfide	50.000	48.290	3.4	71	-0.02
18	T	Methyl Acetate	50.000	51.588	-3.2	78	0.00
19	T	Methyl tert-butyl Ether	50.000	55.709	-11.4	78	0.00
20	T	Methylene Chloride	50.000	53.262	-6.5	81	-0.01
21	T	trans-1,2-Dichloroethene	50.000	53.856	-7.7	76	-0.01
22	T	Diisopropyl ether	50.000	58.098	-16.2	81	0.00
23	T	Vinyl Acetate	250.000	292.278	-16.9	80	0.00
24	P	1,1-Dichloroethane	50.000	58.413	-16.8	82	0.00
25	T	2-Butanone	250.000	265.589	-6.2	75	0.00
26	T	2,2-Dichloropropane	50.000	57.871	-15.7	80	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.572	-11.1	79	0.00
28	T	Bromochloromethane	50.000	54.665	-9.3	78	0.00
29	T	Tetrahydrofuran	250.000	257.033	-2.8	72	0.00
30	C	Chloroform	50.000	58.830	-17.7#	82	0.00
31	T	Cyclohexane	50.000	50.725	-1.5	77	0.00
32	T	1,1,1-Trichloroethane	50.000	57.589	-15.2	80	0.00
33	S	1,2-Dichloroethane-d4	50.000	61.725	-23.5	84	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35	S	Dibromofluoromethane	50.000	61.212	-22.4	82	0.00
36	T	1,1-Dichloropropene	50.000	55.846	-11.7	79	0.00
37	T	Ethyl Acetate	50.000	51.374	-2.7	78	0.00
38	T	Carbon Tetrachloride	50.000	57.923	-15.8	80	0.00
39	T	Methylcyclohexane	50.000	54.225	-8.5	75	0.00
40	TM	Benzene	50.000	57.582	-15.2	80	0.00
41	T	Methacrylonitrile	50.000	50.884	-1.8	77	0.00
42	TM	1,2-Dichloroethane	50.000	59.620	-19.2	84	0.00
43	T	Isopropyl Acetate	50.000	52.560	-5.1	74	0.00
44	TM	Trichloroethene	50.000	56.094	-12.2	78	0.00
45	C	1,2-Dichloropropane	50.000	59.916	-19.8#	83	0.00
46	T	Dibromomethane	50.000	60.000	-20.0	82	0.00
47	T	Bromodichloromethane	50.000	58.530	-17.1	83	0.00
48	T	Methyl methacrylate	50.000	51.615	-3.2	76	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082624\
Data File : VN083472.D
Acq On : 26 Aug 2024 09:56
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 27 01:49:40 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	981.413	1.9	67	0.00
50	S	Toluene-d8	50.000	57.861	-15.7	76	0.00
51	T	4-Methyl-2-Pentanone	250.000	265.435	-6.2	73	0.00
52	CM	Toluene	50.000	57.739	-15.5#	79	0.00
53	T	t-1,3-Dichloropropene	50.000	58.491	-17.0	77	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.538	-15.1	79	0.00
55	T	1,1,2-Trichloroethane	50.000	59.076	-18.2	80	0.00
56	T	Ethyl methacrylate	50.000	54.528	-9.1	75	0.00
57	T	1,3-Dichloropropane	50.000	58.456	-16.9	80	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	233.237	6.7	65	0.00
59	T	2-Hexanone	250.000	259.917	-4.0	72	0.00
60	T	Dibromochloromethane	50.000	59.883	-19.8	80	0.00
61	T	1,2-Dibromoethane	50.000	57.888	-15.8	80	0.00
62	S	4-Bromofluorobenzene	50.000	59.698	-19.4	79	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64	T	Tetrachloroethene	50.000	54.817	-9.6	77	0.00
65	PM	Chlorobenzene	50.000	55.553	-11.1	78	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.241	-12.5	80	0.00
67	C	Ethyl Benzene	50.000	55.722	-11.4#	79	0.00
68	T	m/p-Xylenes	100.000	111.827	-11.8	78	0.00
69	T	o-Xylene	50.000	55.159	-10.3	77	0.00
70	T	Styrene	50.000	56.179	-12.4	77	0.00
71	P	Bromoform	50.000	57.118	-14.2	77	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73	T	Isopropylbenzene	50.000	50.813	-1.6	79	0.00
74	T	N-amyl acetate	50.000	45.709	8.6	74	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.718	-3.4	83	0.00
76	T	1,2,3-Trichloropropane	50.000	48.585	2.8	79	0.00
77	T	Bromobenzene	50.000	52.254	-4.5	80	0.00
78	T	n-propylbenzene	50.000	50.232	-0.5	77	0.00
79	T	2-Chlorotoluene	50.000	49.865	0.3	78	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.230	-2.5	79	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.017	10.0	73	0.00
82	T	4-Chlorotoluene	50.000	50.927	-1.9	79	0.00
83	T	tert-Butylbenzene	50.000	50.456	-0.9	78	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.275	-4.5	80	0.00
85	T	sec-Butylbenzene	50.000	50.283	-0.6	76	0.00
86	T	p-Isopropyltoluene	50.000	51.961	-3.9	78	0.00
87	T	1,3-Dichlorobenzene	50.000	52.918	-5.8	82	0.00
88	T	1,4-Dichlorobenzene	50.000	52.295	-4.6	81	0.00
89	T	n-Butylbenzene	50.000	52.156	-4.3	77	0.00
90	T	Hexachloroethane	50.000	51.889	-3.8	80	0.00
91	T	1,2-Dichlorobenzene	50.000	54.327	-8.7	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.865	8.3	74	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.907	-1.8	77	0.00
94	T	Hexachlorobutadiene	50.000	47.491	5.0	77	0.00
95	T	Naphthalene	50.000	47.837	4.3	73	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082624\
Data File : VN083472.D
Acq On : 26 Aug 2024 09:56
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 27 01:49:40 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	51.817	-3.6	80	0.00

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