Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101623\
Data File : VX038315.D
Acq On : 16 Oct 2023 19:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 17 01:28:04 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	90	0.00
2	T	Dichlorodifluoromethane	0.483	0.470	2.7	85	0.00
3	P	Chloromethane	0.492	0.495	-0.6	98	0.00
4	C	Vinyl Chloride	0.545	0.660	-21.1#	109	0.00
5	T	Bromomethane	0.744	0.762	-2.4	89	0.00
6	T	Chloroethane	0.484	0.470	2.9	97	0.00
7	T	Trichlorofluoromethane	1.077	1.248	-15.9	104	0.00
8	T	Diethyl Ether	0.402	0.426	-6.0	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.470	0.511	-8.7	98	0.00
10	T	Methyl Iodide	0.677	0.683	-0.9	92	0.00
11	T	Tert butyl alcohol	0.196	0.137	30.1#	70	0.00
12	CM	1,1-Dichloroethene	0.457	0.497	-8.8#	98	0.00
13	T	Acrolein	0.114	0.110	3.5	97	0.00
14	T	Allyl chloride	0.818	0.785	4.0	87	0.00
15	T	Acrylonitrile	0.366	0.353	3.6	87	0.00
16	T	Acetone	0.336	0.323	3.9	91	0.00
17	T	Carbon Disulfide	1.318	1.280	2.9	92	0.00
18	T	Methyl Acetate	1.439	1.423	1.1	90	0.00
19	T	Methyl tert-butyl Ether	1.822	1.781	2.3	88	0.00
20	T	Methylene Chloride	0.631	0.592	6.2	93	0.00
21	T	trans-1,2-Dichloroethene	0.566	0.584	-3.2	92	0.00
22	T	Diisopropyl ether	1.715	1.718	-0.2	88	0.00
23	T	Vinyl Acetate	1.258	1.259	-0.1	87	0.00
24	P	1,1-Dichloroethane	1.041	1.008	3.2	88	0.00
25	T	2-Butanone	0.542	0.526	3.0	89	0.00
26	T	2,2-Dichloropropane	0.813	0.735	9.6	79	0.00
27	T	cis-1,2-Dichloroethene	0.675	0.690	-2.2	93	0.00
28	T	Bromochloromethane	0.470	0.479	-1.9	87	0.00
29	T	Tetrahydrofuran	0.353	0.339	4.0	88	0.00
30	C	Chloroform	1.138	1.213	-6.6#	93	0.00
31	T	Cyclohexane	0.871	0.874	-0.3	88	0.00
32	T	1,1,1-Trichloroethane	0.975	1.025	-5.1	91	0.00
33	S	1,2-Dichloroethane-d4	0.804	0.786	2.2	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.360	0.367	-1.9	93	0.00
36	T	1,1-Dichloropropene	0.497	0.488	1.8	92	0.00
37	T	Ethyl Acetate	0.590	0.555	5.9	87	0.00
38	T	Carbon Tetrachloride	0.489	0.503	-2.9	92	0.00
39	T	Methylcyclohexane	0.582	0.592	-1.7	91	0.00
40	TM	Benzene	1.390	1.423	-2.4	92	0.00
41	T	Methacrylonitrile	0.294	0.288	2.0	89	0.00
42	TM	1,2-Dichloroethane	0.555	0.554	0.2	91	0.00
43	T	Isopropyl Acetate	0.881	0.847	3.9	85	0.00
44	TM	Trichloroethene	0.363	0.387	-6.6	96	0.00
45	C	1,2-Dichloropropane	0.360	0.367	-1.9#	92	0.00
46	T	Dibromomethane	0.279	0.289	-3.6	95	0.00
47	T	Bromodichloromethane	0.496	0.533	-7.5	92	0.00
48	T	Methyl methacrylate	0.420	0.422	-0.5	89	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101623\
Data File : VX038315.D
Acq On : 16 Oct 2023 19:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 17 01:28:04 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	78	0.00
50	S	Toluene-d8	1.377	1.381	-0.3	91	0.00
51	T	4-Methyl-2-Pentanone	0.608	0.618	-1.6	92	0.00
52	CM	Toluene	0.905	0.958	-5.9#	95	0.00
53	T	t-1,3-Dichloropropene	0.533	0.555	-4.1	88	0.00
54	T	cis-1,3-Dichloropropene	0.560	0.583	-4.1	90	0.00
55	T	1,1,2-Trichloroethane	0.387	0.409	-5.7	96	0.00
56	T	Ethyl methacrylate	0.594	0.615	-3.5	91	0.00
57	T	1,3-Dichloropropane	0.626	0.647	-3.4	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.291	0.247	15.1	76	0.00
59	T	2-Hexanone	0.488	0.497	-1.8	92	0.00
60	T	Dibromochloromethane	0.379	0.426	-12.4	97	0.00
61	T	1,2-Dibromoethane	0.419	0.449	-7.2	95	0.00
62	S	4-Bromofluorobenzene	0.522	0.564	-8.0	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.324	0.344	-6.2	99	0.00
65	PM	Chlorobenzene	1.046	1.072	-2.5	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.354	0.392	-10.7	98	0.00
67	C	Ethyl Benzene	1.868	1.938	-3.7#	96	0.00
68	T	m/p-Xylenes	0.722	0.757	-4.8	98	0.00
69	T	o-Xylene	0.705	0.742	-5.2	100	0.00
70	T	Styrene	1.148	1.267	-10.4	101	0.00
71	P	Bromoform	0.292	0.325	-11.3	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.353	3.395	-1.3	100	0.00
74	T	N-amyl acetate	1.432	1.399	2.3	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.230	1.254	-2.0	101	0.00
76	T	1,2,3-Trichloropropane	1.137	1.138	-0.1	99	0.00
77	T	Bromobenzene	0.819	0.841	-2.7	103	0.00
78	T	n-propylbenzene	4.100	4.076	0.6	98	0.00
79	T	2-Chlorotoluene	2.432	2.396	1.5	100	0.00
80	T	1,3,5-Trimethylbenzene	2.893	2.971	-2.7	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.356	0.329	7.6	87	0.00
82	T	4-Chlorotoluene	2.877	2.844	1.1	98	0.00
83	T	tert-Butylbenzene	2.827	2.898	-2.5	101	0.00
84	T	1,2,4-Trimethylbenzene	2.884	2.950	-2.3	99	0.00
85	T	sec-Butylbenzene	3.662	3.759	-2.6	100	0.00
86	T	p-Isopropyltoluene	3.021	3.074	-1.8	99	0.00
87	T	1,3-Dichlorobenzene	1.644	1.632	0.7	100	0.00
88	T	1,4-Dichlorobenzene	1.679	1.667	0.7	103	0.00
89	T	n-Butylbenzene	3.009	2.893	3.9	94	0.00
90	T	Hexachloroethane	0.501	0.526	-5.0	98	0.00
91	T	1,2-Dichlorobenzene	1.581	1.589	-0.5	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.297	0.290	2.4	92	0.00
93	T	1,2,4-Trichlorobenzene	1.060	1.002	5.5	96	0.00
94	T	Hexachlorobutadiene	0.427	0.420	1.6	100	0.00
95	T	Naphthalene	3.692	3.481	5.7	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101623\
Data File : VX038315.D
Acq On : 16 Oct 2023 19:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 17 01:28:04 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.026	0.982	4.3	96	0.00

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