Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
Data File : VX040472.D
Acq On : 26 Feb 2024 19:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 27 05:13:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	94	0.00
2	T	Dichlorodifluoromethane	0.622	0.587	5.6	92	0.00
3	P	Chloromethane	0.617	0.580	6.0	94	0.00
4	C	Vinyl Chloride	0.667	0.625	6.3#	93	0.00
5	T	Bromomethane	0.371	0.378	-1.9	90	0.00
6	T	Chloroethane	0.422	0.378	10.4	90	0.00
7	T	Trichlorofluoromethane	1.054	1.019	3.3	96	0.00
8	T	Diethyl Ether	0.368	0.357	3.0	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.567	0.525	7.4	91	0.00
10	T	Methyl Iodide	0.548	0.537	2.0	90	0.00
11	T	Tert butyl alcohol	0.141	0.150	-6.4	102	0.00
12	CM	1,1-Dichloroethene	0.570	0.513	10.0#	92	0.00
13	T	Acrolein	0.090	0.138	-53.3#	153#	0.00
14	T	Allyl chloride	0.997	0.947	5.0	94	0.00
15	T	Acrylonitrile	0.353	0.354	-0.3	99	0.00
16	T	Acetone	0.273	0.329	-20.5	116	0.00
17	T	Carbon Disulfide	1.578	1.376	12.8	89	0.00
18	T	Methyl Acetate	0.841	0.893	-6.2	100	0.00
19	T	Methyl tert-butyl Ether	1.943	1.894	2.5	95	0.00
20	T	Methylene Chloride	0.653	0.593	9.2	93	0.00
21	T	trans-1,2-Dichloroethene	0.608	0.557	8.4	91	0.00
22	T	Diisopropyl ether	2.003	1.903	5.0	93	0.00
23	T	Vinyl Acetate	1.835	1.796	2.1	94	0.00
24	P	1,1-Dichloroethane	1.168	1.105	5.4	94	0.00
25	T	2-Butanone	0.475	0.519	-9.3	105	0.00
26	T	2,2-Dichloropropane	0.930	0.795	14.5	86	0.00
27	T	cis-1,2-Dichloroethene	0.711	0.642	9.7	92	0.00
28	T	Bromochloromethane	0.489	0.413	15.5	76	0.00
29	T	Tetrahydrofuran	0.331	0.341	-3.0	101	0.00
30	C	Chloroform	1.240	1.181	4.8#	93	0.00
31	T	Cyclohexane	0.947	0.904	4.5	94	0.00
32	T	1,1,1-Trichloroethane	1.058	1.018	3.8	95	0.00
33	S	1,2-Dichloroethane-d4	0.836	0.784	6.2	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.348	0.328	5.7	93	0.00
36	T	1,1-Dichloropropene	0.536	0.490	8.6	93	0.00
37	T	Ethyl Acetate	0.586	0.581	0.9	98	0.00
38	T	Carbon Tetrachloride	0.518	0.502	3.1	93	0.00
39	T	Methylcyclohexane	0.578	0.550	4.8	92	0.00
40	TM	Benzene	1.450	1.386	4.4	94	0.00
41	T	Methacrylonitrile	0.327	0.320	2.1	98	0.00
42	TM	1,2-Dichloroethane	0.600	0.598	0.3	97	0.00
43	T	Isopropyl Acetate	0.920	0.920	0.0	98	0.00
44	TM	Trichloroethene	0.390	0.363	6.9	94	0.00
45	C	1,2-Dichloropropane	0.388	0.377	2.8#	96	0.00
46	T	Dibromomethane	0.285	0.280	1.8	96	0.00
47	T	Bromodichloromethane	0.562	0.548	2.5	94	0.00
48	T	Methyl methacrylate	0.460	0.476	-3.5	98	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
Data File : VX040472.D
Acq On : 26 Feb 2024 19:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 27 05:13:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	98	0.00
50	S	Toluene-d8	1.262	1.193	5.5	93	0.00
51	T	4-Methyl-2-Pentanone	0.608	0.637	-4.8	100	0.00
52	CM	Toluene	0.890	0.872	2.0#	95	0.00
53	T	t-1,3-Dichloropropene	0.570	0.549	3.7	89	0.00
54	T	cis-1,3-Dichloropropene	0.613	0.587	4.2	93	0.00
55	T	1,1,2-Trichloroethane	0.369	0.370	-0.3	93	0.00
56	T	Ethyl methacrylate	0.571	0.574	-0.5	92	0.00
57	T	1,3-Dichloropropane	0.643	0.627	2.5	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.299	0.308	-3.0	94	0.00
59	T	2-Hexanone	0.468	0.500	-6.8	100	0.00
60	T	Dibromochloromethane	0.401	0.395	1.5	94	0.00
61	T	1,2-Dibromoethane	0.403	0.403	0.0	95	0.00
62	S	4-Bromofluorobenzene	0.481	0.465	3.3	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.351	0.341	2.8	96	0.00
65	PM	Chlorobenzene	1.064	1.012	4.9	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.375	0.377	-0.5	97	0.00
67	C	Ethyl Benzene	1.947	1.917	1.5#	95	0.00
68	T	m/p-Xylenes	0.727	0.693	4.7	92	0.00
69	T	o-Xylene	0.695	0.681	2.0	94	0.00
70	T	Styrene	1.159	1.160	-0.1	95	0.00
71	P	Bromoform	0.307	0.310	-1.0	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.682	3.639	1.2	94	0.00
74	T	N-amyl acetate	1.710	1.767	-3.3	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.332	1.302	2.3	95	0.00
76	T	1,2,3-Trichloropropane	1.100	1.101	-0.1	93	0.00
77	T	Bromobenzene	0.871	0.843	3.2	91	0.00
78	T	n-propylbenzene	4.567	4.496	1.6	93	0.00
79	T	2-Chlorotoluene	2.750	2.623	4.6	93	0.00
80	T	1,3,5-Trimethylbenzene	3.132	3.131	0.0	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.334	4.3	91	0.00
82	T	4-Chlorotoluene	3.180	3.066	3.6	92	0.00
83	T	tert-Butylbenzene	2.952	2.932	0.7	93	0.00
84	T	1,2,4-Trimethylbenzene	3.107	3.122	-0.5	93	0.00
85	T	sec-Butylbenzene	3.879	3.899	-0.5	94	0.00
86	T	p-Isopropyltoluene	3.197	3.204	-0.2	95	0.00
87	T	1,3-Dichlorobenzene	1.736	1.653	4.8	93	0.00
88	T	1,4-Dichlorobenzene	1.767	1.652	6.5	93	0.00
89	T	n-Butylbenzene	3.145	3.068	2.4	92	0.00
90	T	Hexachloroethane	0.532	0.545	-2.4	96	0.00
91	T	1,2-Dichlorobenzene	1.654	1.610	2.7	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.310	0.332	-7.1	99	0.00
93	T	1,2,4-Trichlorobenzene	1.079	1.036	4.0	91	0.00
94	T	Hexachlorobutadiene	0.441	0.407	7.7	90	0.00
95	T	Naphthalene	3.449	3.515	-1.9	94	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
Data File : VX040472.D
Acq On : 26 Feb 2024 19:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 27 05:13:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.026	1.017	0.9	94	0.00

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