Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022724\
Data File : VX040499.D
Acq On : 27 Feb 2024 18:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 28 02:09:24 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	88	0.00
2	T	Dichlorodifluoromethane	0.622	0.608	2.3	90	0.00
3	P	Chloromethane	0.617	0.596	3.4	91	0.00
4	C	Vinyl Chloride	0.667	0.648	2.8#	91	0.00
5	T	Bromomethane	0.371	0.359	3.2	80	0.00
6	T	Chloroethane	0.422	0.397	5.9	89	0.00
7	T	Trichlorofluoromethane	1.054	1.077	-2.2	95	0.00
8	T	Diethyl Ether	0.368	0.369	-0.3	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.567	0.559	1.4	91	0.00
10	T	Methyl Iodide	0.548	0.566	-3.3	89	0.00
11	T	Tert butyl alcohol	0.141	0.152	-7.8	97	0.00
12	CM	1,1-Dichloroethene	0.570	0.522	8.4#	88	0.00
13	T	Acrolein	0.090	0.141	-56.7#	147	0.00
14	T	Allyl chloride	0.997	0.956	4.1	89	0.00
15	T	Acrylonitrile	0.353	0.355	-0.6	93	0.00
16	T	Acetone	0.273	0.333	-22.0	110	0.00
17	T	Carbon Disulfide	1.578	1.386	12.2	84	0.00
18	T	Methyl Acetate	0.841	0.891	-5.9	94	0.00
19	T	Methyl tert-butyl Ether	1.943	1.932	0.6	91	0.00
20	T	Methylene Chloride	0.653	0.610	6.6	90	0.00
21	T	trans-1,2-Dichloroethene	0.608	0.572	5.9	87	0.00
22	T	Diisopropyl ether	2.003	1.946	2.8	89	0.00
23	T	Vinyl Acetate	1.835	1.826	0.5	90	0.00
24	P	1,1-Dichloroethane	1.168	1.129	3.3	91	0.00
25	T	2-Butanone	0.475	0.519	-9.3	98	0.00
26	T	2,2-Dichloropropane	0.930	0.813	12.6	82	0.00
27	T	cis-1,2-Dichloroethene	0.711	0.667	6.2	90	0.00
28	T	Bromochloromethane	0.489	0.450	8.0	78	0.00
29	T	Tetrahydrofuran	0.331	0.341	-3.0	95	0.00
30	C	Chloroform	1.240	1.222	1.5#	90	0.00
31	T	Cyclohexane	0.947	0.914	3.5	89	0.00
32	T	1,1,1-Trichloroethane	1.058	1.061	-0.3	93	0.00
33	S	1,2-Dichloroethane-d4	0.836	0.834	0.2	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.348	0.330	5.2	90	0.00
36	T	1,1-Dichloropropene	0.536	0.499	6.9	91	0.00
37	T	Ethyl Acetate	0.586	0.575	1.9	93	0.00
38	T	Carbon Tetrachloride	0.518	0.504	2.7	90	0.00
39	T	Methylcyclohexane	0.578	0.551	4.7	89	0.00
40	TM	Benzene	1.450	1.373	5.3	90	0.00
41	T	Methacrylonitrile	0.327	0.314	4.0	92	0.00
42	TM	1,2-Dichloroethane	0.600	0.603	-0.5	94	0.00
43	T	Isopropyl Acetate	0.920	0.897	2.5	92	0.00
44	TM	Trichloroethene	0.390	0.365	6.4	91	0.00
45	C	1,2-Dichloropropane	0.388	0.370	4.6#	91	0.00
46	T	Dibromomethane	0.285	0.283	0.7	93	0.00
47	T	Bromodichloromethane	0.562	0.553	1.6	91	0.00
48	T	Methyl methacrylate	0.460	0.481	-4.6	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022724\
Data File : VX040499.D
Acq On : 27 Feb 2024 18:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 28 02:09:24 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	0.010	-11.1	101	0.00
50	S	Toluene-d8	1.262	1.202	4.8	90	0.00
51	T	4-Methyl-2-Pentanone	0.608	0.631	-3.8	95	0.00
52	CM	Toluene	0.890	0.879	1.2#	92	0.00
53	T	t-1,3-Dichloropropene	0.570	0.553	3.0	87	0.00
54	T	cis-1,3-Dichloropropene	0.613	0.598	2.4	91	0.00
55	T	1,1,2-Trichloroethane	0.369	0.361	2.2	87	0.00
56	T	Ethyl methacrylate	0.571	0.588	-3.0	91	0.00
57	T	1,3-Dichloropropane	0.643	0.631	1.9	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.299	0.312	-4.3	91	0.00
59	T	2-Hexanone	0.468	0.495	-5.8	95	0.00
60	T	Dibromochloromethane	0.401	0.402	-0.2	92	0.00
61	T	1,2-Dibromoethane	0.403	0.401	0.5	91	0.00
62	S	4-Bromofluorobenzene	0.481	0.476	1.0	91	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.351	0.345	1.7	95	0.00
65	PM	Chlorobenzene	1.064	0.995	6.5	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.375	0.374	0.3	94	0.00
67	C	Ethyl Benzene	1.947	1.881	3.4#	91	0.00
68	T	m/p-Xylenes	0.727	0.690	5.1	90	0.00
69	T	o-Xylene	0.695	0.674	3.0	91	0.00
70	T	Styrene	1.159	1.143	1.4	92	0.00
71	P	Bromoform	0.307	0.310	-1.0	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.682	3.517	4.5	92	0.00
74	T	N-amyl acetate	1.710	1.695	0.9	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.332	1.253	5.9	92	0.00
76	T	1,2,3-Trichloropropane	1.100	1.038	5.6	89	0.00
77	T	Bromobenzene	0.871	0.813	6.7	89	0.00
78	T	n-propylbenzene	4.567	4.298	5.9	90	0.00
79	T	2-Chlorotoluene	2.750	2.497	9.2	90	0.00
80	T	1,3,5-Trimethylbenzene	3.132	3.012	3.8	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.328	6.0	90	0.00
82	T	4-Chlorotoluene	3.180	2.958	7.0	90	0.00
83	T	tert-Butylbenzene	2.952	2.835	4.0	91	0.00
84	T	1,2,4-Trimethylbenzene	3.107	2.981	4.1	90	0.00
85	T	sec-Butylbenzene	3.879	3.708	4.4	91	0.00
86	T	p-Isopropyltoluene	3.197	3.048	4.7	92	0.00
87	T	1,3-Dichlorobenzene	1.736	1.552	10.6	88	0.00
88	T	1,4-Dichlorobenzene	1.767	1.593	9.8	91	0.00
89	T	n-Butylbenzene	3.145	2.931	6.8	89	0.00
90	T	Hexachloroethane	0.532	0.515	3.2	91	0.00
91	T	1,2-Dichlorobenzene	1.654	1.527	7.7	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.310	0.332	-7.1	100	0.00
93	T	1,2,4-Trichlorobenzene	1.079	1.017	5.7	90	0.00
94	T	Hexachlorobutadiene	0.441	0.399	9.5	90	0.00
95	T	Naphthalene	3.449	3.375	2.1	91	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022724\
Data File : VX040499.D
Acq On : 27 Feb 2024 18:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 28 02:09:24 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	0.984	4.1	92	0.00

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