Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
Data File : VX040817.D
Acq On : 27 Mar 2024 16:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 28 03:57:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 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	92	0.00
2	T	Dichlorodifluoromethane	0.647	0.593	8.3	79	0.00
3	P	Chloromethane	0.662	0.577	12.8	80	0.00
4	C	Vinyl Chloride	0.627	0.613	2.2#	84	0.00
5	T	Bromomethane	0.422	0.387	8.3	69	0.00
6	T	Chloroethane	0.440	0.390	11.4	78	0.00
7	T	Trichlorofluoromethane	1.096	0.980	10.6	78	0.00
8	T	Diethyl Ether	0.352	0.315	10.5	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.631	0.564	10.6	78	0.00
10	T	Methyl Iodide	0.835	0.736	11.9	79	0.00
11	T	Tert butyl alcohol	0.135	0.144	-6.7	97	0.00
12	CM	1,1-Dichloroethene	0.591	0.519	12.2#	79	0.00
13	T	Acrolein	0.080	0.081	-1.3	96	0.00
14	T	Allyl chloride	1.058	0.960	9.3	81	0.00
15	T	Acrylonitrile	0.332	0.326	1.8	86	0.00
16	T	Acetone	0.298	0.316	-6.0	98	0.00
17	T	Carbon Disulfide	1.696	1.283	24.4	69	0.00
18	T	Methyl Acetate	0.798	0.740	7.3	88	0.00
19	T	Methyl tert-butyl Ether	2.038	1.923	5.6	83	0.00
20	T	Methylene Chloride	0.651	0.590	9.4	81	0.00
21	T	trans-1,2-Dichloroethene	0.623	0.538	13.6	77	0.00
22	T	Diisopropyl ether	2.065	1.949	5.6	83	0.00
23	T	Vinyl Acetate	1.952	1.886	3.4	84	0.00
24	P	1,1-Dichloroethane	1.186	1.086	8.4	81	0.00
25	T	2-Butanone	0.466	0.488	-4.7	91	0.00
26	T	2,2-Dichloropropane	1.035	0.929	10.2	77	0.00
27	T	cis-1,2-Dichloroethene	0.722	0.669	7.3	83	0.00
28	T	Bromochloromethane	0.543	0.512	5.7	92	0.00
29	T	Tetrahydrofuran	0.310	0.323	-4.2	93	0.00
30	C	Chloroform	1.270	1.210	4.7#	84	0.00
31	T	Cyclohexane	0.999	0.866	13.3	75	0.00
32	T	1,1,1-Trichloroethane	1.092	1.057	3.2	81	0.00
33	S	1,2-Dichloroethane-d4	0.841	0.854	-1.5	106	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.374	0.357	4.5	95	0.00
36	T	1,1-Dichloropropene	0.551	0.470	14.7	83	0.00
37	T	Ethyl Acetate	0.626	0.588	6.1	88	0.00
38	T	Carbon Tetrachloride	0.620	0.526	15.2	82	0.00
39	T	Methylcyclohexane	0.610	0.548	10.2	82	0.00
40	TM	Benzene	1.521	1.339	12.0	89	0.00
41	T	Methacrylonitrile	0.323	0.314	2.8	88	0.00
42	TM	1,2-Dichloroethane	0.616	0.583	5.4	95	0.00
43	T	Isopropyl Acetate	0.982	0.940	4.3	91	0.00
44	TM	Trichloroethene	0.365	0.339	7.1	88	0.00
45	C	1,2-Dichloropropane	0.357	0.338	5.3#	88	0.00
46	T	Dibromomethane	0.283	0.276	2.5	89	0.00
47	T	Bromodichloromethane	0.578	0.572	1.0	91	0.00
48	T	Methyl methacrylate	0.449	0.468	-4.2	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
Data File : VX040817.D
Acq On : 27 Mar 2024 16:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 28 03:57:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 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	0.008	0.009	-12.5	110	0.00
50	S	Toluene-d8	1.281	1.245	2.8	98	0.00
51	T	4-Methyl-2-Pentanone	0.609	0.626	-2.8	95	0.00
52	CM	Toluene	0.907	0.845	6.8#	85	0.00
53	T	t-1,3-Dichloropropene	0.597	0.564	5.5	88	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.569	7.9	84	0.00
55	T	1,1,2-Trichloroethane	0.369	0.348	5.7	89	0.00
56	T	Ethyl methacrylate	0.618	0.613	0.8	88	0.00
57	T	1,3-Dichloropropane	0.630	0.594	5.7	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.324	0.295	9.0	95	0.00
59	T	2-Hexanone	0.472	0.490	-3.8	99	0.00
60	T	Dibromochloromethane	0.434	0.418	3.7	90	0.00
61	T	1,2-Dibromoethane	0.390	0.366	6.2	88	0.00
62	S	4-Bromofluorobenzene	0.506	0.458	9.5	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.372	0.326	12.4	81	0.00
65	PM	Chlorobenzene	1.134	1.039	8.4	80	0.00
66	T	1,1,1,2-Tetrachloroethane	0.386	0.363	6.0	81	0.00
67	C	Ethyl Benzene	2.031	1.872	7.8#	80	0.00
68	T	m/p-Xylenes	0.744	0.683	8.2	80	0.00
69	T	o-Xylene	0.714	0.652	8.7	79	0.00
70	T	Styrene	1.196	1.173	1.9	84	0.00
71	P	Bromoform	0.315	0.303	3.8	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.794	3.334	12.1	85	0.00
74	T	N-amyl acetate	1.868	1.749	6.4	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.284	1.102	14.2	84	0.00
76	T	1,2,3-Trichloropropane	1.075	0.970	9.8	84	0.00
77	T	Bromobenzene	0.918	0.782	14.8	83	0.00
78	T	n-propylbenzene	4.678	4.049	13.4	84	0.00
79	T	2-Chlorotoluene	2.699	2.332	13.6	84	0.00
80	T	1,3,5-Trimethylbenzene	3.180	2.807	11.7	83	0.00
81	T	trans-1,4-Dichloro-2-butene	0.425	0.377	11.3	83	0.00
82	T	4-Chlorotoluene	3.385	2.814	16.9	82	0.00
83	T	tert-Butylbenzene	3.190	2.763	13.4	81	0.00
84	T	1,2,4-Trimethylbenzene	3.201	2.820	11.9	84	0.00
85	T	sec-Butylbenzene	4.056	3.561	12.2	82	0.00
86	T	p-Isopropyltoluene	3.364	3.009	10.6	84	0.00
87	T	1,3-Dichlorobenzene	1.754	1.549	11.7	83	0.00
88	T	1,4-Dichlorobenzene	1.862	1.577	15.3	85	0.00
89	T	n-Butylbenzene	3.392	2.983	12.1	84	0.00
90	T	Hexachloroethane	0.586	0.531	9.4	80	0.00
91	T	1,2-Dichlorobenzene	1.723	1.512	12.2	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.321	0.268	16.5	81	0.00
93	T	1,2,4-Trichlorobenzene	1.224	1.048	14.4	80	0.00
94	T	Hexachlorobutadiene	0.483	0.407	15.7	80	0.00
95	T	Naphthalene	3.874	3.538	8.7	86	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
Data File : VX040817.D
Acq On : 27 Mar 2024 16:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 28 03:57:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 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	1.203	1.045	13.1	86	0.00

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