Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081424\
Data File : VX043046.D
Acq On : 14 Aug 2024 21:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 15 04:37:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081424W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 15 04:22:11 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	84	0.00
2	T	Dichlorodifluoromethane	0.506	0.532	-5.1	88	0.00
3	P	Chloromethane	0.748	0.765	-2.3	86	0.00
4	C	Vinyl Chloride	0.752	0.777	-3.3#	87	0.00
5	T	Bromomethane	0.228	0.239	-4.8	91	0.00
6	T	Chloroethane	0.237	0.272	-14.8	99	0.00
7	T	Trichlorofluoromethane	0.786	0.797	-1.4	93	0.00
8	T	Diethyl Ether	0.364	0.396	-8.8	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.562	0.557	0.9	85	0.00
10	T	Methyl Iodide	0.600	0.679	-13.2	89	0.00
11	T	Tert butyl alcohol	0.170	0.187	-10.0	93	0.00
12	CM	1,1-Dichloroethene	0.603	0.601	0.3#	85	0.00
13	T	Acrolein	0.171	0.165	3.5	82	0.00
14	T	Allyl chloride	1.130	1.034	8.5	81	0.00
15	T	Acrylonitrile	0.420	0.426	-1.4	87	0.00
16	T	Acetone	0.326	0.320	1.8	84	0.00
17	T	Carbon Disulfide	1.730	1.647	4.8	82	0.00
18	T	Methyl Acetate	1.077	1.095	-1.7	87	0.00
19	T	Methyl tert-butyl Ether	2.033	2.036	-0.1	85	0.00
20	T	Methylene Chloride	0.754	0.691	8.4	86	0.00
21	T	trans-1,2-Dichloroethene	0.629	0.611	2.9	84	0.00
22	T	Diisopropyl ether	2.308	2.286	1.0	83	0.00
23	T	Vinyl Acetate	2.691	2.717	-1.0	83	0.00
24	P	1,1-Dichloroethane	1.164	1.165	-0.1	85	0.00
25	T	2-Butanone	0.571	0.579	-1.4	86	0.00
26	T	2,2-Dichloropropane	0.927	0.741	20.1	70	0.00
27	T	cis-1,2-Dichloroethene	0.759	0.742	2.2	84	0.00
28	T	Bromochloromethane	0.527	0.489	7.2	84	0.00
29	T	Tetrahydrofuran	0.396	0.401	-1.3	86	0.00
30	C	Chloroform	1.118	1.114	0.4#	85	0.00
31	T	Cyclohexane	1.095	1.030	5.9	82	0.00
32	T	1,1,1-Trichloroethane	0.934	0.958	-2.6	87	0.00
33	S	1,2-Dichloroethane-d4	0.657	0.658	-0.2	91	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
35	S	Dibromofluoromethane	0.309	0.308	0.3	92	0.00
36	T	1,1-Dichloropropene	0.430	0.419	2.6	85	0.00
37	T	Ethyl Acetate	0.605	0.613	-1.3	83	0.00
38	T	Carbon Tetrachloride	0.435	0.437	-0.5	87	0.00
39	T	Methylcyclohexane	0.595	0.571	4.0	83	0.00
40	TM	Benzene	1.464	1.418	3.1	84	0.00
41	T	Methacrylonitrile	0.319	0.328	-2.8	85	0.00
42	TM	1,2-Dichloroethane	0.426	0.435	-2.1	87	0.00
43	T	Isopropyl Acetate	0.977	0.980	-0.3	86	0.00
44	TM	Trichloroethene	0.332	0.335	-0.9	86	0.00
45	C	1,2-Dichloropropane	0.360	0.358	0.6#	84	0.00
46	T	Dibromomethane	0.246	0.246	0.0	87	0.00
47	T	Bromodichloromethane	0.478	0.473	1.0	86	0.00
48	T	Methyl methacrylate	0.436	0.455	-4.4	87	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081424\
Data File : VX043046.D
Acq On : 14 Aug 2024 21:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 15 04:37:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081424W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 15 04:22:11 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	0.010	0.010	0.0	92	0.00
50	S	Toluene-d8	1.194	1.183	0.9	90	0.00
51	T	4-Methyl-2-Pentanone	0.621	0.637	-2.6	86	0.00
52	CM	Toluene	0.884	0.877	0.8#	85	0.00
53	T	t-1,3-Dichloropropene	0.522	0.498	4.6	81	0.00
54	T	cis-1,3-Dichloropropene	0.574	0.549	4.4	82	0.00
55	T	1,1,2-Trichloroethane	0.347	0.345	0.6	85	0.00
56	T	Ethyl methacrylate	0.629	0.627	0.3	84	0.00
57	T	1,3-Dichloropropane	0.589	0.586	0.5	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.295	0.280	5.1	82	0.00
59	T	2-Hexanone	0.477	0.495	-3.8	86	0.00
60	T	Dibromochloromethane	0.366	0.373	-1.9	86	0.00
61	T	1,2-Dibromoethane	0.350	0.355	-1.4	85	0.00
62	S	4-Bromofluorobenzene	0.433	0.422	2.5	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.323	0.327	-1.2	87	0.00
65	PM	Chlorobenzene	1.079	1.079	0.0	85	0.00
66	T	1,1,1,2-Tetrachloroethane	0.363	0.361	0.6	86	0.00
67	C	Ethyl Benzene	1.875	1.866	0.5#	85	0.00
68	T	m/p-Xylenes	0.721	0.733	-1.7	85	0.00
69	T	o-Xylene	0.724	0.721	0.4	83	0.00
70	T	Styrene	1.214	1.226	-1.0	84	0.00
71	P	Bromoform	0.302	0.305	-1.0	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	3.814	3.764	1.3	84	0.00
74	T	N-amyl acetate	2.172	2.164	0.4	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.468	1.391	5.2	85	0.00
76	T	1,2,3-Trichloropropane	1.146	1.090	4.9	84	0.00
77	T	Bromobenzene	0.916	0.890	2.8	84	0.00
78	T	n-propylbenzene	4.347	4.402	-1.3	85	0.00
79	T	2-Chlorotoluene	2.705	2.665	1.5	85	0.00
80	T	1,3,5-Trimethylbenzene	3.142	3.143	-0.0	85	0.00
81	T	trans-1,4-Dichloro-2-butene	0.525	0.480	8.6	81	0.00
82	T	4-Chlorotoluene	3.015	2.971	1.5	83	0.00
83	T	tert-Butylbenzene	3.252	3.179	2.2	85	0.00
84	T	1,2,4-Trimethylbenzene	3.170	3.159	0.3	84	0.00
85	T	sec-Butylbenzene	3.947	3.976	-0.7	84	0.00
86	T	p-Isopropyltoluene	3.225	3.264	-1.2	84	0.00
87	T	1,3-Dichlorobenzene	1.648	1.665	-1.0	85	0.00
88	T	1,4-Dichlorobenzene	1.686	1.668	1.1	84	0.00
89	T	n-Butylbenzene	2.792	2.809	-0.6	82	0.00
90	T	Hexachloroethane	0.648	0.638	1.5	84	0.00
91	T	1,2-Dichlorobenzene	1.661	1.651	0.6	84	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.294	-2.4	86	0.00
93	T	1,2,4-Trichlorobenzene	0.935	0.932	0.3	82	0.00
94	T	Hexachlorobutadiene	0.349	0.351	-0.6	84	0.00
95	T	Naphthalene	3.693	3.709	-0.4	84	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081424\
Data File : VX043046.D
Acq On : 14 Aug 2024 21:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 15 04:37:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081424W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 15 04:22:11 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	0.956	0.980	-2.5	85	0.00

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