Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102824\
Data File : VX043581.D
Acq On : 28 Oct 2024 22:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 29 03:33:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 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	143	0.00
2	T	Dichlorodifluoromethane	0.535	0.510	4.7	144	0.00
3	P	Chloromethane	0.684	0.603	11.8	133	0.00
4	C	Vinyl Chloride	0.634	0.621	2.1#	140	0.00
5	T	Bromomethane	0.259	0.238	8.1	130	0.00
6	T	Chloroethane	0.223	0.224	-0.4	142	0.00
7	T	Trichlorofluoromethane	0.775	0.829	-7.0	152#	0.00
8	T	Diethyl Ether	0.358	0.331	7.5	133	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.524	0.534	-1.9	145	0.00
10	T	Methyl Iodide	0.757	0.754	0.4	138	0.00
11	T	Tert butyl alcohol	0.149	0.143	4.0	131	-0.04
12	CM	1,1-Dichloroethene	0.536	0.541	-0.9#	145	0.00
13	T	Acrolein	0.116	0.112	3.4	147	0.00
14	T	Allyl chloride	0.926	0.889	4.0	133	0.00
15	T	Acrylonitrile	0.336	0.318	5.4	131	0.00
16	T	Acetone	0.317	0.267	15.8	122	0.00
17	T	Carbon Disulfide	1.120	1.163	-3.8	147	0.00
18	T	Methyl Acetate	0.925	0.824	10.9	127	0.00
19	T	Methyl tert-butyl Ether	2.037	1.861	8.6	128	0.00
20	T	Methylene Chloride	0.682	0.610	10.6	132	0.00
21	T	trans-1,2-Dichloroethene	0.566	0.570	-0.7	145	0.00
22	T	Diisopropyl ether	1.915	1.793	6.4	131	0.00
23	T	Vinyl Acetate	1.582	1.510	4.6	128	0.00
24	P	1,1-Dichloroethane	1.101	1.042	5.4	134	0.00
25	T	2-Butanone	0.462	0.427	7.6	127	0.00
26	T	2,2-Dichloropropane	0.901	0.688	23.6	111	0.00
27	T	cis-1,2-Dichloroethene	0.723	0.691	4.4	134	0.00
28	T	Bromochloromethane	0.524	0.486	7.3	137	0.00
29	T	Tetrahydrofuran	0.300	0.275	8.3	127	0.00
30	C	Chloroform	1.154	1.089	5.6#	134	0.00
31	T	Cyclohexane	0.842	0.856	-1.7	146	0.00
32	T	1,1,1-Trichloroethane	0.969	0.962	0.7	140	0.00
33	S	1,2-Dichloroethane-d4	0.797	0.726	8.9	132	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	140	0.00
35	S	Dibromofluoromethane	0.339	0.342	-0.9	142	0.00
36	T	1,1-Dichloropropene	0.402	0.399	0.7	144	0.00
37	T	Ethyl Acetate	0.488	0.459	5.9	127	0.00
38	T	Carbon Tetrachloride	0.444	0.453	-2.0	142	0.00
39	T	Methylcyclohexane	0.499	0.526	-5.4	144	0.00
40	TM	Benzene	1.341	1.315	1.9	135	0.00
41	T	Methacrylonitrile	0.256	0.254	0.8	131	0.00
42	TM	1,2-Dichloroethane	0.482	0.446	7.5	126	0.00
43	T	Isopropyl Acetate	0.807	0.764	5.3	128	0.00
44	TM	Trichloroethene	0.333	0.339	-1.8	140	0.00
45	C	1,2-Dichloropropane	0.330	0.317	3.9#	131	0.00
46	T	Dibromomethane	0.254	0.239	5.9	128	0.00
47	T	Bromodichloromethane	0.446	0.447	-0.2	131	0.00
48	T	Methyl methacrylate	0.383	0.372	2.9	129	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102824\
Data File : VX043581.D
Acq On : 28 Oct 2024 22:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 29 03:33:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 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	154#	0.00
50	S	Toluene-d8	1.174	1.220	-3.9	145	0.00
51	T	4-Methyl-2-Pentanone	0.492	0.480	2.4	128	0.00
52	CM	Toluene	0.813	0.828	-1.8#	138	0.00
53	T	t-1,3-Dichloropropene	0.479	0.457	4.6	125	0.00
54	T	cis-1,3-Dichloropropene	0.510	0.498	2.4	128	0.00
55	T	1,1,2-Trichloroethane	0.339	0.324	4.4	128	0.00
56	T	Ethyl methacrylate	0.550	0.543	1.3	128	0.00
57	T	1,3-Dichloropropane	0.563	0.548	2.7	130	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.259	2.6	135	0.00
59	T	2-Hexanone	0.374	0.369	1.3	129	0.00
60	T	Dibromochloromethane	0.335	0.342	-2.1	130	0.00
61	T	1,2-Dibromoethane	0.351	0.341	2.8	130	0.00
62	S	4-Bromofluorobenzene	0.435	0.449	-3.2	141	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	139	0.00
64	T	Tetrachloroethene	0.314	0.332	-5.7	150	0.00
65	PM	Chlorobenzene	1.076	1.047	2.7	136	0.00
66	T	1,1,1,2-Tetrachloroethane	0.351	0.359	-2.3	134	0.00
67	C	Ethyl Benzene	1.754	1.762	-0.5#	138	0.00
68	T	m/p-Xylenes	0.671	0.686	-2.2	138	0.00
69	T	o-Xylene	0.674	0.681	-1.0	138	0.00
70	T	Styrene	1.120	1.151	-2.8	136	0.00
71	P	Bromoform	0.253	0.257	-1.6	130	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	140	0.00
73	T	Isopropylbenzene	3.542	3.580	-1.1	140	0.00
74	T	N-amyl acetate	1.725	1.665	3.5	131	0.00
75	P	1,1,2,2-Tetrachloroethane	1.274	1.216	4.6	131	0.00
76	T	1,2,3-Trichloropropane	1.069	0.984	8.0	128	0.00
77	T	Bromobenzene	0.915	0.902	1.4	136	0.00
78	T	n-propylbenzene	3.862	4.002	-3.6	140	0.00
79	T	2-Chlorotoluene	2.561	2.492	2.7	138	0.00
80	T	1,3,5-Trimethylbenzene	2.953	2.991	-1.3	137	0.00
81	T	trans-1,4-Dichloro-2-butene	0.389	0.372	4.4	124	0.00
82	T	4-Chlorotoluene	2.874	2.826	1.7	136	0.00
83	T	tert-Butylbenzene	3.003	3.083	-2.7	142	0.00
84	T	1,2,4-Trimethylbenzene	3.010	3.075	-2.2	139	0.00
85	T	sec-Butylbenzene	3.520	3.729	-5.9	143	0.00
86	T	p-Isopropyltoluene	2.992	3.152	-5.3	141	0.00
87	T	1,3-Dichlorobenzene	1.639	1.638	0.1	139	0.00
88	T	1,4-Dichlorobenzene	1.699	1.612	5.1	136	0.00
89	T	n-Butylbenzene	2.438	2.618	-7.4	140	0.00
90	T	Hexachloroethane	0.486	0.530	-9.1	143	0.00
91	T	1,2-Dichlorobenzene	1.676	1.657	1.1	134	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.260	0.254	2.3	127	0.00
93	T	1,2,4-Trichlorobenzene	1.017	1.018	-0.1	132	0.00
94	T	Hexachlorobutadiene	0.375	0.391	-4.3	146	0.00
95	T	Naphthalene	3.893	3.964	-1.8	134	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102824\
Data File : VX043581.D
Acq On : 28 Oct 2024 22:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 29 03:33:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 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	1.073	1.053	1.9	134	0.00

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