Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
Data File : VX042884.D
Acq On : 06 Aug 2024 21:02
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080724

Quant Time: Aug 07 03:00:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 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	100	0.00
2	T	Dichlorodifluoromethane	0.539	0.554	-2.8	100	0.00
3	P	Chloromethane	0.587	0.564	3.9	102	0.00
4	C	Vinyl Chloride	0.557	0.551	1.1#	100	0.00
5	T	Bromomethane	0.337	0.318	5.6	100	0.00
6	T	Chloroethane	0.317	0.292	7.9	91	0.00
7	T	Trichlorofluoromethane	0.866	0.899	-3.8	101	0.00
8	T	Diethyl Ether	0.319	0.302	5.3	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.545	0.524	3.9	98	0.00
10	T	Methyl Iodide	0.563	0.585	-3.9	101	0.00
11	T	Tert butyl alcohol	0.137	0.148	-8.0	101	0.00
12	CM	1,1-Dichloroethene	0.551	0.520	5.6#	97	0.00
13	T	Acrolein	0.135	0.127	5.9	95	0.00
14	T	Allyl chloride	0.833	0.790	5.2	97	0.00
15	T	Acrylonitrile	0.348	0.335	3.7	98	0.00
16	T	Acetone	0.298	0.274	8.1	97	0.00
17	T	Carbon Disulfide	1.341	1.305	2.7	100	0.00
18	T	Methyl Acetate	0.944	0.856	9.3	97	0.00
19	T	Methyl tert-butyl Ether	1.855	1.782	3.9	97	0.00
20	T	Methylene Chloride	0.705	0.596	15.5	100	0.00
21	T	trans-1,2-Dichloroethene	0.554	0.535	3.4	97	0.00
22	T	Diisopropyl ether	1.829	1.762	3.7	96	0.00
23	T	Vinyl Acetate	2.076	2.084	-0.4	97	0.00
24	P	1,1-Dichloroethane	1.052	1.012	3.8	97	0.00
25	T	2-Butanone	0.468	0.452	3.4	96	0.00
26	T	2,2-Dichloropropane	0.647	0.595	8.0	93	0.00
27	T	cis-1,2-Dichloroethene	0.658	0.653	0.8	98	0.00
28	T	Bromochloromethane	0.404	0.343	15.1	99	0.00
29	T	Tetrahydrofuran	0.316	0.304	3.8	98	0.00
30	C	Chloroform	1.101	1.066	3.2#	97	0.00
31	T	Cyclohexane	0.859	0.845	1.6	98	0.00
32	T	1,1,1-Trichloroethane	0.970	0.946	2.5	97	0.00
33	S	1,2-Dichloroethane-d4	0.686	0.701	-2.2	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.327	0.338	-3.4	107	0.00
36	T	1,1-Dichloropropene	0.443	0.408	7.9	97	0.00
37	T	Ethyl Acetate	0.555	0.522	5.9	97	0.00
38	T	Carbon Tetrachloride	0.500	0.468	6.4	97	0.00
39	T	Methylcyclohexane	0.527	0.524	0.6	98	0.00
40	TM	Benzene	1.376	1.320	4.1	97	0.00
41	T	Methacrylonitrile	0.286	0.281	1.7	97	0.00
42	TM	1,2-Dichloroethane	0.500	0.476	4.8	98	0.00
43	T	Isopropyl Acetate	0.820	0.804	2.0	99	0.00
44	TM	Trichloroethene	0.346	0.322	6.9	97	0.00
45	C	1,2-Dichloropropane	0.349	0.326	6.6#	96	0.00
46	T	Dibromomethane	0.256	0.242	5.5	97	0.00
47	T	Bromodichloromethane	0.476	0.464	2.5	97	0.00
48	T	Methyl methacrylate	0.393	0.388	1.3	96	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
Data File : VX042884.D
Acq On : 06 Aug 2024 21:02
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080724

Quant Time: Aug 07 03:00:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 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	103	0.00
50	S	Toluene-d8	1.161	1.165	-0.3	105	0.00
51	T	4-Methyl-2-Pentanone	0.549	0.531	3.3	98	0.00
52	CM	Toluene	0.834	0.810	2.9#	97	0.00
53	T	t-1,3-Dichloropropene	0.440	0.447	-1.6	100	0.00
54	T	cis-1,3-Dichloropropene	0.486	0.481	1.0	98	0.00
55	T	1,1,2-Trichloroethane	0.339	0.329	2.9	100	0.00
56	T	Ethyl methacrylate	0.546	0.543	0.5	99	0.00
57	T	1,3-Dichloropropane	0.556	0.537	3.4	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.257	0.256	0.4	96	0.00
59	T	2-Hexanone	0.426	0.411	3.5	98	0.00
60	T	Dibromochloromethane	0.373	0.372	0.3	102	0.00
61	T	1,2-Dibromoethane	0.358	0.349	2.5	99	0.00
62	S	4-Bromofluorobenzene	0.417	0.421	-1.0	108	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.348	0.341	2.0	98	0.00
65	PM	Chlorobenzene	1.061	1.021	3.8	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.366	0.369	-0.8	101	0.00
67	C	Ethyl Benzene	1.785	1.798	-0.7#	99	0.00
68	T	m/p-Xylenes	0.681	0.690	-1.3	99	0.00
69	T	o-Xylene	0.683	0.677	0.9	98	0.00
70	T	Styrene	1.098	1.142	-4.0	99	0.00
71	P	Bromoform	0.286	0.311	-8.7	103	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.615	3.581	0.9	101	0.00
74	T	N-amyl acetate	1.627	1.654	-1.7	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.324	1.229	7.2	100	0.00
76	T	1,2,3-Trichloropropane	1.124	0.999	11.1	98	0.00
77	T	Bromobenzene	0.920	0.898	2.4	101	0.00
78	T	n-propylbenzene	4.015	4.080	-1.6	100	0.00
79	T	2-Chlorotoluene	2.574	2.489	3.3	100	0.00
80	T	1,3,5-Trimethylbenzene	2.993	3.033	-1.3	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.346	0.354	-2.3	102	0.00
82	T	4-Chlorotoluene	2.893	2.852	1.4	101	0.00
83	T	tert-Butylbenzene	3.076	3.110	-1.1	104	0.00
84	T	1,2,4-Trimethylbenzene	3.013	3.044	-1.0	100	0.00
85	T	sec-Butylbenzene	3.622	3.692	-1.9	101	0.00
86	T	p-Isopropyltoluene	3.009	3.104	-3.2	100	0.00
87	T	1,3-Dichlorobenzene	1.664	1.601	3.8	100	0.00
88	T	1,4-Dichlorobenzene	1.706	1.595	6.5	101	0.00
89	T	n-Butylbenzene	2.596	2.645	-1.9	100	0.00
90	T	Hexachloroethane	0.550	0.543	1.3	103	0.00
91	T	1,2-Dichlorobenzene	1.666	1.619	2.8	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.291	0.286	1.7	101	0.00
93	T	1,2,4-Trichlorobenzene	1.017	0.985	3.1	100	0.00
94	T	Hexachlorobutadiene	0.431	0.432	-0.2	103	0.00
95	T	Naphthalene	3.518	3.591	-2.1	101	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
Data File : VX042884.D
Acq On : 06 Aug 2024 21:02
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX080724

Quant Time: Aug 07 03:00:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 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	1.023	1.021	0.2	101	0.00

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