Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062822\
Data File : VX029846.D
Acq On : 28 Jun 2022 22:32
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 29 06:10:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
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	118	0.00
2	T	Dichlorodifluoromethane	0.488	0.505	-3.5	111	0.00
3	P	Chloromethane	0.562	0.571	-1.6	111	0.00
4	C	Vinyl Chloride	0.559	0.587	-5.0#	114	0.00
5	T	Bromomethane	0.308	0.265	14.0	101	0.00
6	T	Chloroethane	0.327	0.333	-1.8	120	0.00
7	T	Trichlorofluoromethane	0.717	0.726	-1.3	113	0.00
8	T	Diethyl Ether	0.322	0.321	0.3	114	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.501	0.476	5.0	110	0.00
10	T	Methyl Iodide	0.608	0.657	-8.1	109	0.00
11	T	Tert butyl alcohol	0.166	0.144	13.3	98	0.00
12	CM	1,1-Dichloroethene	0.515	0.500	2.9#	111	0.00
13	T	Acrolein	0.083	0.073	12.0	104	0.00
14	T	Allyl chloride	0.950	0.895	5.8	106	0.00
15	T	Acrylonitrile	0.386	0.363	6.0	105	0.00
16	T	Acetone	0.310	0.278	10.3	102	0.00
17	T	Carbon Disulfide	1.280	1.151	10.1	100	0.00
18	T	Methyl Acetate	0.955	0.869	9.0	104	0.00
19	T	Methyl tert-butyl Ether	1.738	1.711	1.6	109	0.00
20	T	Methylene Chloride	0.654	0.594	9.2	110	0.00
21	T	trans-1,2-Dichloroethene	0.565	0.544	3.7	111	0.00
22	T	Diisopropyl ether	1.920	1.866	2.8	107	0.00
23	T	Vinyl Acetate	1.661	1.620	2.5	105	0.00
24	P	1,1-Dichloroethane	1.013	0.988	2.5	109	0.00
25	T	2-Butanone	0.537	0.491	8.6	102	0.00
26	T	2,2-Dichloropropane	0.665	0.587	11.7	98	0.00
27	T	cis-1,2-Dichloroethene	0.667	0.653	2.1	111	0.00
28	T	Bromochloromethane	0.406	0.398	2.0	111	0.00
29	T	Tetrahydrofuran	0.354	0.333	5.9	104	0.00
30	C	Chloroform	0.993	0.969	2.4#	109	0.00
31	T	Cyclohexane	0.882	0.879	0.3	112	0.00
32	T	1,1,1-Trichloroethane	0.791	0.767	3.0	110	0.00
33	S	1,2-Dichloroethane-d4	0.633	0.608	3.9	107	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	116	0.00
35	S	Dibromofluoromethane	0.312	0.307	1.6	110	0.00
36	T	1,1-Dichloropropene	0.416	0.409	1.7	111	0.00
37	T	Ethyl Acetate	0.568	0.538	5.3	104	0.00
38	T	Carbon Tetrachloride	0.360	0.351	2.5	108	0.00
39	T	Methylcyclohexane	0.502	0.494	1.6	108	0.00
40	TM	Benzene	1.344	1.331	1.0	111	0.00
41	T	Methacrylonitrile	0.302	0.284	6.0	102	0.00
42	TM	1,2-Dichloroethane	0.412	0.405	1.7	106	0.00
43	T	Isopropyl Acetate	0.856	0.849	0.8	108	0.00
44	TM	Trichloroethene	0.362	0.344	5.0	114	0.00
45	C	1,2-Dichloropropane	0.355	0.350	1.4#	110	0.00
46	T	Dibromomethane	0.232	0.228	1.7	107	0.00
47	T	Bromodichloromethane	0.416	0.398	4.3	103	0.00
48	T	Methyl methacrylate	0.406	0.394	3.0	105	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062822\
Data File : VX029846.D
Acq On : 28 Jun 2022 22:32
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 29 06:10:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
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	0.009	10.0	97	0.00
50	S	Toluene-d8	1.172	1.201	-2.5	113	0.00
51	T	4-Methyl-2-Pentanone	0.564	0.540	4.3	103	0.00
52	CM	Toluene	0.811	0.820	-1.1#	110	0.00
53	T	t-1,3-Dichloropropene	0.444	0.439	1.1	104	0.00
54	T	cis-1,3-Dichloropropene	0.501	0.499	0.4	106	0.00
55	T	1,1,2-Trichloroethane	0.353	0.346	2.0	108	0.00
56	T	Ethyl methacrylate	0.557	0.558	-0.2	107	0.00
57	T	1,3-Dichloropropane	0.568	0.555	2.3	108	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.000	100.0#	0#	-8.24#
59	T	2-Hexanone	0.438	0.418	4.6	102	0.00
60	T	Dibromochloromethane	0.312	0.295	5.4	101	0.00
61	T	1,2-Dibromoethane	0.361	0.355	1.7	109	0.00
62	S	4-Bromofluorobenzene	0.414	0.430	-3.9	112	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	115	0.00
64	T	Tetrachloroethene	0.302	0.307	-1.7	119	0.00
65	PM	Chlorobenzene	1.004	0.995	0.9	113	0.00
66	T	1,1,1,2-Tetrachloroethane	0.335	0.324	3.3	104	0.00
67	C	Ethyl Benzene	1.746	1.747	-0.1#	112	0.00
68	T	m/p-Xylenes	0.670	0.676	-0.9	113	0.00
69	T	o-Xylene	0.678	0.679	-0.1	111	0.00
70	T	Styrene	1.121	1.133	-1.1	112	0.00
71	P	Bromoform	0.239	0.225	5.9	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	118	0.00
73	T	Isopropylbenzene	3.618	3.474	4.0	112	0.00
74	T	N-amyl acetate	1.791	1.719	4.0	104	0.00
75	P	1,1,2,2-Tetrachloroethane	1.424	1.307	8.2	106	0.00
76	T	1,2,3-Trichloropropane	1.197	1.114	6.9	105	0.00
77	T	Bromobenzene	0.870	0.842	3.2	112	0.00
78	T	n-propylbenzene	4.267	4.134	3.1	111	0.00
79	T	2-Chlorotoluene	2.537	2.443	3.7	111	0.00
80	T	1,3,5-Trimethylbenzene	3.003	2.855	4.9	110	0.00
81	T	trans-1,4-Dichloro-2-butene	0.377	0.361	4.2	99	0.00
82	T	4-Chlorotoluene	2.890	2.745	5.0	112	0.00
83	T	tert-Butylbenzene	2.977	2.801	5.9	109	0.00
84	T	1,2,4-Trimethylbenzene	3.009	2.880	4.3	110	0.00
85	T	sec-Butylbenzene	3.751	3.567	4.9	109	0.00
86	T	p-Isopropyltoluene	2.994	2.875	4.0	109	0.00
87	T	1,3-Dichlorobenzene	1.671	1.576	5.7	112	0.00
88	T	1,4-Dichlorobenzene	1.705	1.588	6.9	111	0.00
89	T	n-Butylbenzene	2.814	2.559	9.1	104	0.00
90	T	Hexachloroethane	0.488	0.430	11.9	100	0.00
91	T	1,2-Dichlorobenzene	1.641	1.593	2.9	113	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.298	0.267	10.4	102	0.00
93	T	1,2,4-Trichlorobenzene	0.995	0.942	5.3	110	0.00
94	T	Hexachlorobutadiene	0.368	0.323	12.2	106	0.00
95	T	Naphthalene	4.038	3.926	2.8	110	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062822\
Data File : VX029846.D
Acq On : 28 Jun 2022 22:32
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 29 06:10:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
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	1.018	0.955	6.2	108	0.00

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