Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX033020\
Data File : VX015423.D
Acq On : 30 Mar 2020 12:49
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Mar 31 08:00:42 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	126	0.00
2	T	Dichlorodifluoromethane	0.441	0.439	0.5	154#	0.00
3	P	Chloromethane	0.561	0.517	7.8	107	0.00
4	C	Vinyl Chloride	0.515	0.483	6.2#	124	0.00
5	T	Bromomethane	0.259	0.286	-10.4	134	0.00
6	T	Chloroethane	0.319	0.294	7.8	116	0.00
7	T	Trichlorofluoromethane	0.691	0.686	0.7	147	0.00
8	T	Diethyl Ether	0.291	0.268	7.9	105	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.450	0.451	-0.2	156#	0.00
10	T	Methyl Iodide	0.607	0.559	7.9	97	0.00
11	T	Tert butyl alcohol	0.169	0.113	33.1#	75	0.00
12	CM	1,1-Dichloroethene	0.472	0.443	6.1#	123	0.00
13	T	Acrolein	0.096	0.088	8.3	104	0.00
14	T	Allyl chloride	1.103	1.005	8.9	105	0.00
15	T	Acrylonitrile	0.322	0.279	13.4	93	0.00
16	T	Acetone	0.303	0.248	18.2	89	0.00
17	T	Carbon Disulfide	1.440	1.334	7.4	120	0.00
18	T	Methyl Acetate	0.773	0.649	16.0	90	0.00
19	T	Methyl tert-butyl Ether	1.831	1.697	7.3	101	0.00
20	T	Methylene Chloride	0.566	0.509	10.1	104	0.00
21	T	trans-1,2-Dichloroethene	0.524	0.484	7.6	112	0.00
22	T	Diisopropyl ether	1.954	1.854	5.1	104	0.00
23	T	Vinyl Acetate	1.770	1.660	6.2	100	0.00
24	P	1,1-Dichloroethane	1.029	0.932	9.4	107	0.00
25	T	2-Butanone	0.487	0.397	18.5	88	0.00
26	T	2,2-Dichloropropane	0.845	0.847	-0.2	125	0.00
27	T	cis-1,2-Dichloroethene	0.606	0.558	7.9	105	0.00
28	T	Bromochloromethane	0.491	0.455	7.3	101	0.00
29	T	Tetrahydrofuran	0.313	0.260	16.9	89	0.00
30	C	Chloroform	0.990	0.915	7.6#	105	0.00
31	T	Cyclohexane	0.893	0.876	1.9	149	0.00
32	T	1,1,1-Trichloroethane	0.896	0.836	6.7	117	0.00
33	S	1,2-Dichloroethane-d4	0.705	0.657	6.8	107	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	110	0.00
35	S	Dibromofluoromethane	0.320	0.312	2.5	108	0.00
36	T	1,1-Dichloropropene	0.461	0.450	2.4	123	0.00
37	T	Ethyl Acetate	0.600	0.527	12.2	91	-0.01
38	T	Carbon Tetrachloride	0.499	0.480	3.8	124	0.00
39	T	Methylcyclohexane	0.531	0.554	-4.3	161#	0.00
40	TM	Benzene	1.350	1.297	3.9	107	0.00
41	T	Methacrylonitrile	0.333	0.305	8.4	92	0.00
42	TM	1,2-Dichloroethane	0.542	0.523	3.5	101	0.00
43	T	Isopropyl Acetate	1.013	0.927	8.5	94	0.00
44	TM	Trichloroethene	0.368	0.360	2.2	115	0.00
45	C	1,2-Dichloropropane	0.369	0.353	4.3#	104	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX033020\
Data File : VX015423.D
Acq On : 30 Mar 2020 12:49
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Mar 31 08:00:42 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.242	0.232	4.1	102	0.00
47	T	Bromodichloromethane	0.516	0.499	3.3	102	0.00
48	T	Methyl methacrylate	0.506	0.466	7.9	95	0.00
49	T	1,4-Dioxane	0.009	0.007	22.2#	76	0.00
50	S	Toluene-d8	1.177	1.140	3.1	112	0.00
51	T	4-Methyl-2-Pentanone	0.574	0.514	10.5	91	0.00
52	CM	Toluene	0.832	0.817	1.8#	109	0.00
53	T	t-1,3-Dichloropropene	0.605	0.589	2.6	104	0.00
54	T	cis-1,3-Dichloropropene	0.616	0.617	-0.2	106	0.00
55	T	1,1,2-Trichloroethane	0.341	0.330	3.2	101	0.00
56	T	Ethyl methacrylate	0.601	0.575	4.3	99	0.00
57	T	1,3-Dichloropropane	0.614	0.582	5.2	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.292	0.275	5.8	97	0.00
59	T	2-Hexanone	0.433	0.383	11.5	89	0.00
60	T	Dibromochloromethane	0.410	0.407	0.7	102	0.00
61	T	1,2-Dibromoethane	0.371	0.363	2.2	102	0.00
62	S	4-Bromofluorobenzene	0.478	0.465	2.7	111	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64	T	Tetrachloroethene	0.377	0.354	6.1	116	0.00
65	PM	Chlorobenzene	0.997	0.955	4.2	106	0.00
66	T	1,1,1,2-Tetrachloroethane	0.398	0.383	3.8	104	0.00
67	C	Ethyl Benzene	1.769	1.742	1.5#	112	0.00
68	T	m/p-Xylenes	0.659	0.652	1.1	113	0.00
69	T	o-Xylene	0.651	0.628	3.5	106	0.00
70	T	Styrene	1.145	1.119	2.3	108	0.00
71	P	Bromoform	0.363	0.335	7.7	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73	T	Isopropylbenzene	3.276	3.269	0.2	119	0.00
74	T	N-amyl acetate	1.822	1.725	5.3	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.124	1.027	8.6	98	0.00
76	T	1,2,3-Trichloropropane	1.028	0.977	5.0	98	0.00
77	T	Bromobenzene	0.874	0.850	2.7	105	0.00
78	T	n-propylbenzene	3.746	3.800	-1.4	119	0.00
79	T	2-Chlorotoluene	2.296	2.262	1.5	110	0.00
80	T	1,3,5-Trimethylbenzene	2.798	2.755	1.5	113	0.00
81	T	trans-1,4-Dichloro-2-butene	0.429	0.403	6.1	97	0.00
82	T	4-Chlorotoluene	2.692	2.667	0.9	111	0.00
83	T	tert-Butylbenzene	2.733	2.736	-0.1	119	0.00
84	T	1,2,4-Trimethylbenzene	2.851	2.858	-0.2	113	0.00
85	T	sec-Butylbenzene	3.161	3.188	-0.9	126	0.00
86	T	p-Isopropyltoluene	2.934	2.988	-1.8	122	0.00
87	T	1,3-Dichlorobenzene	1.564	1.511	3.4	108	0.00
88	T	1,4-Dichlorobenzene	1.593	1.582	0.7	111	0.00
89	T	n-Butylbenzene	2.652	2.783	-4.9	130	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX033020\
Data File : VX015423.D
Acq On : 30 Mar 2020 12:49
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Mar 31 08:00:42 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.571	0.556	2.6	115	0.00
91 T	1,2-Dichlorobenzene	1.531	1.477	3.5	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.317	0.255	19.6	90	0.00
93 T	1,2,4-Trichlorobenzene	1.211	1.185	2.1	110	0.00
94 T	Hexachlorobutadiene	0.577	0.577	0.0	135	0.00
95 T	Naphthalene	3.694	3.539	4.2	100	0.00
96 T	1,2,3-Trichlorobenzene	1.166	1.192	-2.2	109	0.00

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