Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX122118\
Data File : VX006735.D
Acq On : 21 Dec 2018 20:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 22 04:48:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
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	84	0.00
2	T	Dichlorodifluoromethane	0.457	0.411	10.1	79	0.00
3	P	Chloromethane	0.493	0.450	8.7	81	0.00
4	C	Vinyl Chloride	0.515	0.494	4.1#	84	0.00
5	T	Bromomethane	0.560	0.480	14.3	83	0.00
6	T	Chloroethane	0.356	0.334	6.2	88	0.00
7	T	Trichlorofluoromethane	0.802	0.825	-2.9	89	0.00
8	T	Diethyl Ether	0.319	0.338	-6.0	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.471	0.482	-2.3	89	0.00
10	T	Methyl Iodide	0.674	0.671	0.4	79	0.00
11	T	Tert butyl alcohol	0.120	0.138	-15.0	99	0.01
12	CM	1,1-Dichloroethene	0.447	0.450	-0.7#	89	0.00
13	T	Acrolein	0.081	0.083	-2.5	90	0.00
14	T	Allyl chloride	0.752	0.799	-6.3	92	0.00
15	T	Acrylonitrile	0.267	0.316	-18.4	101	0.00
16	T	Acetone	0.248	0.264	-6.5	94	0.00
17	T	Carbon Disulfide	1.182	1.057	10.6	80	0.00
18	T	Methyl Acetate	0.728	0.903	-24.0#	107	0.00
19	T	Methyl tert-butyl Ether	1.483	1.681	-13.4	97	0.00
20	T	Methylene Chloride	0.512	0.532	-3.9	94	0.00
21	T	trans-1,2-Dichloroethene	0.495	0.496	-0.2	92	0.00
22	T	Diisopropyl ether	1.376	1.534	-11.5	95	0.00
23	T	Vinyl Acetate	1.125	1.252	-11.3	94	0.00
24	P	1,1-Dichloroethane	0.821	0.846	-3.0	93	0.00
25	T	2-Butanone	0.348	0.395	-13.5	98	0.01
26	T	2,2-Dichloropropane	0.634	0.503	20.7#	68	0.00
27	T	cis-1,2-Dichloroethene	0.546	0.576	-5.5	91	0.00
28	T	Bromochloromethane	0.378	0.387	-2.4	92	0.00
29	T	Tetrahydrofuran	0.229	0.270	-17.9	101	0.00
30	C	Chloroform	0.850	0.914	-7.5#	93	0.00
31	T	Cyclohexane	0.746	0.722	3.2	84	0.00
32	T	1,1,1-Trichloroethane	0.718	0.759	-5.7	88	0.00
33	S	1,2-Dichloroethane-d4	0.539	0.561	-4.1	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
35	S	Dibromofluoromethane	0.316	0.327	-3.5	89	0.00
36	T	1,1-Dichloropropene	0.414	0.407	1.7	87	0.00
37	T	Ethyl Acetate	0.431	0.488	-13.2	102	0.00
38	T	Carbon Tetrachloride	0.402	0.406	-1.0	87	0.00
39	T	Methylcyclohexane	0.545	0.501	8.1	82	0.00
40	TM	Benzene	1.259	1.275	-1.3	89	0.00
41	T	Methacrylonitrile	0.229	0.261	-14.0	96	0.00
42	TM	1,2-Dichloroethane	0.429	0.440	-2.6	94	0.00
43	T	Isopropyl Acetate	0.656	0.743	-13.3	96	0.00
44	TM	Trichloroethene	0.381	0.370	2.9	88	0.00
45	C	1,2-Dichloropropane	0.306	0.325	-6.2#	96	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX122118\
Data File : VX006735.D
Acq On : 21 Dec 2018 20:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 22 04:48:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
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	0.225	0.234	-4.0	92	0.00
47	T	Bromodichloromethane	0.374	0.400	-7.0	91	0.00
48	T	Methyl methacrylate	0.334	0.383	-14.7	96	0.00
49	T	1,4-Dioxane	0.009	0.010	-11.1	93	0.00
50	S	Toluene-d8	1.192	1.135	4.8	82	0.00
51	T	4-Methyl-2-Pentanone	0.417	0.473	-13.4	95	0.00
52	CM	Toluene	0.813	0.797	2.0#	85	0.00
53	T	t-1,3-Dichloropropene	0.401	0.414	-3.2	84	0.00
54	T	cis-1,3-Dichloropropene	0.440	0.469	-6.6	86	0.00
55	T	1,1,2-Trichloroethane	0.333	0.351	-5.4	93	0.00
56	T	Ethyl methacrylate	0.470	0.509	-8.3	89	0.00
57	T	1,3-Dichloropropane	0.536	0.558	-4.1	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.250	0.262	-4.8	91	0.00
59	T	2-Hexanone	0.319	0.363	-13.8	95	0.00
60	T	Dibromochloromethane	0.307	0.343	-11.7	90	0.00
61	T	1,2-Dibromoethane	0.354	0.380	-7.3	91	0.00
62	S	4-Bromofluorobenzene	0.437	0.408	6.6	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	82	0.00
64	T	Tetrachloroethene	0.396	0.384	3.0	85	0.00
65	PM	Chlorobenzene	1.058	1.043	1.4	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.330	0.372	-12.7	89	0.00
67	C	Ethyl Benzene	1.729	1.714	0.9#	84	0.00
68	T	m/p-Xylenes	0.682	0.677	0.7	83	0.00
69	T	o-Xylene	0.674	0.666	1.2	82	0.00
70	T	Styrene	1.066	1.096	-2.8	83	0.00
71	P	Bromoform	0.251	0.280	-11.6	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73	T	Isopropylbenzene	3.421	3.479	-1.7	82	0.00
74	T	N-amyl acetate	1.224	1.467	-19.9	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.017	1.171	-15.1	92	0.00
76	T	1,2,3-Trichloropropane	0.929	1.043	-12.3	86	0.00
77	T	Bromobenzene	0.925	0.947	-2.4	82	0.00
78	T	n-propylbenzene	3.767	3.820	-1.4	81	0.00
79	T	2-Chlorotoluene	2.283	2.263	0.9	81	0.00
80	T	1,3,5-Trimethylbenzene	2.817	2.883	-2.3	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.259	0.278	-7.3	81	0.00
82	T	4-Chlorotoluene	2.618	2.626	-0.3	81	0.00
83	T	tert-Butylbenzene	2.820	2.973	-5.4	83	0.00
84	T	1,2,4-Trimethylbenzene	2.963	2.960	0.1	82	0.00
85	T	sec-Butylbenzene	3.457	3.499	-1.2	81	0.00
86	T	p-Isopropyltoluene	3.039	3.127	-2.9	81	0.00
87	T	1,3-Dichlorobenzene	1.667	1.675	-0.5	81	0.00
88	T	1,4-Dichlorobenzene	1.709	1.669	2.3	80	0.00
89	T	n-Butylbenzene	2.586	2.642	-2.2	81	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX122118\
Data File : VX006735.D
Acq On : 21 Dec 2018 20:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 22 04:48:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
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	0.414	0.455	-9.9	83	0.00
91 T	1,2-Dichlorobenzene	1.667	1.697	-1.8	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.210	0.252	-20.0#	93	0.00
93 T	1,2,4-Trichlorobenzene	1.150	1.192	-3.7	83	0.00
94 T	Hexachlorobutadiene	0.542	0.530	2.2	82	0.00
95 T	Naphthalene	3.671	4.024	-9.6	88	0.00
96 T	1,2,3-Trichlorobenzene	1.187	1.210	-1.9	85	0.00

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