Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX042619\
Data File : VX009178.D
Acq On : 26 Apr 2019 10:23
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Apr 27 04:11:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
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	0.576	0.568	1.4	83	0.00
3	P	Chloromethane	0.707	0.681	3.7	87	0.00
4	C	Vinyl Chloride	0.688	0.662	3.8#	84	0.00
5	T	Bromomethane	0.447	0.399	10.7	90	0.00
6	T	Chloroethane	0.405	0.393	3.0	85	0.00
7	T	Trichlorofluoromethane	0.803	0.778	3.1	85	0.00
8	T	Diethyl Ether	0.367	0.352	4.1	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.514	0.475	7.6	84	0.00
10	T	Methyl Iodide	0.511	0.528	-3.3	83	0.00
11	T	Tert butyl alcohol	0.156	0.152	2.6	86	0.00
12	CM	1,1-Dichloroethene	0.536	0.476	11.2#	80	0.00
13	T	Acrolein	0.135	0.131	3.0	82	0.00
14	T	Allyl chloride	1.170	1.163	0.6	86	0.00
15	T	Acrylonitrile	0.397	0.383	3.5	85	0.00
16	T	Acetone	0.365	0.378	-3.6	90	0.00
17	T	Carbon Disulfide	1.664	1.410	15.3	79	0.00
18	T	Methyl Acetate	0.912	0.878	3.7	90	0.00
19	T	Methyl tert-butyl Ether	1.911	1.858	2.8	86	0.00
20	T	Methylene Chloride	0.625	0.576	7.8	87	0.00
21	T	trans-1,2-Dichloroethene	0.572	0.523	8.6	83	0.00
22	T	Diisopropyl ether	2.273	2.235	1.7	87	0.00
23	T	Vinyl Acetate	1.998	2.018	-1.0	86	0.00
24	P	1,1-Dichloroethane	1.141	1.093	4.2	86	0.00
25	T	2-Butanone	0.584	0.588	-0.7	87	0.00
26	T	2,2-Dichloropropane	0.855	0.838	2.0	87	0.00
27	T	cis-1,2-Dichloroethene	0.649	0.613	5.5	85	0.00
28	T	Bromochloromethane	0.529	0.438	17.2	80	0.00
29	T	Tetrahydrofuran	0.391	0.373	4.6	84	0.00
30	C	Chloroform	1.021	0.996	2.4#	87	0.00
31	T	Cyclohexane	1.122	1.075	4.2	85	0.00
32	T	1,1,1-Trichloroethane	0.846	0.818	3.3	85	-0.01
33	S	1,2-Dichloroethane-d4	0.705	0.609	13.6	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35	S	Dibromofluoromethane	0.321	0.289	10.0	76	0.00
36	T	1,1-Dichloropropene	0.517	0.496	4.1	85	0.00
37	T	Ethyl Acetate	0.665	0.681	-2.4	84	0.00
38	T	Carbon Tetrachloride	0.438	0.444	-1.4	86	0.00
39	T	Methylcyclohexane	0.630	0.633	-0.5	86	0.00
40	TM	Benzene	1.526	1.506	1.3	85	0.00
41	T	Methacrylonitrile	0.382	0.392	-2.6	86	0.00
42	TM	1,2-Dichloroethane	0.540	0.534	1.1	86	0.00
43	T	Isopropyl Acetate	1.072	1.082	-0.9	84	0.00
44	TM	Trichloroethene	0.374	0.356	4.8	83	0.00
45	C	1,2-Dichloropropane	0.423	0.426	-0.7#	85	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX042619\
Data File : VX009178.D
Acq On : 26 Apr 2019 10:23
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Apr 27 04:11:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
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	0.246	0.243	1.2	85	0.00
47	T	Bromodichloromethane	0.483	0.497	-2.9	87	0.00
48	T	Methyl methacrylate	0.530	0.548	-3.4	86	0.00
49	T	1,4-Dioxane	0.010	0.010	0.0	92	0.00
50	S	Toluene-d8	1.280	1.148	10.3	75	0.00
51	T	4-Methyl-2-Pentanone	0.683	0.708	-3.7	87	0.00
52	CM	Toluene	0.914	0.914	0.0	86	0.00
53	T	t-1,3-Dichloropropene	0.556	0.583	-4.9	85	0.00
54	T	cis-1,3-Dichloropropene	0.623	0.638	-2.4	85	0.00
55	T	1,1,2-Trichloroethane	0.362	0.365	-0.8	86	0.00
56	T	Ethyl methacrylate	0.650	0.673	-3.5	86	0.00
57	T	1,3-Dichloropropane	0.645	0.650	-0.8	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.350	0.372	-6.3	88	0.00
59	T	2-Hexanone	0.527	0.556	-5.5	88	0.00
60	T	Dibromochloromethane	0.347	0.369	-6.3	86	0.00
61	T	1,2-Dibromoethane	0.374	0.376	-0.5	84	0.00
62	S	4-Bromofluorobenzene	0.452	0.427	5.5	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64	T	Tetrachloroethene	0.380	0.360	5.3	84	0.00
65	PM	Chlorobenzene	1.055	1.038	1.6	87	0.00
66	T	1,1,1,2-Tetrachloroethane	0.372	0.378	-1.6	87	0.00
67	C	Ethyl Benzene	1.929	1.944	-0.8#	88	0.00
68	T	m/p-Xylenes	0.701	0.713	-1.7	89	0.00
69	T	o-Xylene	0.682	0.691	-1.3	89	0.00
70	T	Styrene	1.182	1.223	-3.5	89	0.00
71	P	Bromoform	0.296	0.306	-3.4	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	3.790	3.790	0.0	90	0.00
74	T	N-amyl acetate	2.176	2.220	-2.0	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.385	1.340	3.2	89	0.00
76	T	1,2,3-Trichloropropane	1.221	1.168	4.3	89	0.00
77	T	Bromobenzene	0.956	0.906	5.2	88	0.00
78	T	n-propylbenzene	4.350	4.438	-2.0	90	0.00
79	T	2-Chlorotoluene	2.621	2.599	0.8	91	0.00
80	T	1,3,5-Trimethylbenzene	3.180	3.207	-0.8	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.476	0.472	0.8	83	0.00
82	T	4-Chlorotoluene	3.044	3.026	0.6	91	0.00
83	T	tert-Butylbenzene	3.053	3.052	0.0	91	0.00
84	T	1,2,4-Trimethylbenzene	3.237	3.230	0.2	91	0.00
85	T	sec-Butylbenzene	3.642	3.723	-2.2	91	0.00
86	T	p-Isopropyltoluene	3.348	3.416	-2.0	92	0.00
87	T	1,3-Dichlorobenzene	1.674	1.661	0.8	92	0.00
88	T	1,4-Dichlorobenzene	1.697	1.659	2.2	92	0.00
89	T	n-Butylbenzene	3.118	3.224	-3.4	91	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX042619\
Data File : VX009178.D
Acq On : 26 Apr 2019 10:23
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Apr 27 04:11:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
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	0.552	0.574	-4.0	90	0.00
91 T	1,2-Dichlorobenzene	1.653	1.667	-0.8	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.315	0.323	-2.5	95	0.00
93 T	1,2,4-Trichlorobenzene	1.193	1.253	-5.0	96	0.00
94 T	Hexachlorobutadiene	0.595	0.613	-3.0	94	0.00
95 T	Naphthalene	3.822	3.981	-4.2	95	0.00
96 T	1,2,3-Trichlorobenzene	1.177	1.244	-5.7	98	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5