Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082019\
Data File : VX011695.D
Acq On : 20 Aug 2019 19:43
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 21 00:29:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 04:15:26 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	78	0.00
2	T	Dichlorodifluoromethane	0.491	0.517	-5.3	74	0.00
3	P	Chloromethane	0.510	0.408	20.0#	66	0.00
4	C	Vinyl Chloride	0.461	0.421	8.7#	71	0.00
5	T	Bromomethane	0.207	0.217	-4.8	84	0.00
6	T	Chloroethane	0.218	0.234	-7.3	81	0.00
7	T	Trichlorofluoromethane	0.639	0.676	-5.8	83	0.00
8	T	Diethyl Ether	0.219	0.230	-5.0	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.441	0.433	1.8	79	0.00
10	T	Methyl Iodide	0.628	0.518	17.5	62	0.00
11	T	Tert butyl alcohol	0.114	0.120	-5.3	82	0.00
12	CM	1,1-Dichloroethene	0.426	0.416	2.3#	78	0.00
13	T	Acrolein	0.038	0.034	10.5	81	0.00
14	T	Allyl chloride	0.709	0.695	2.0	76	0.00
15	T	Acrylonitrile	0.260	0.268	-3.1	79	0.00
16	T	Acetone	0.233	0.231	0.9	79	0.00
17	T	Carbon Disulfide	1.005	0.928	7.7	73	0.00
18	T	Methyl Acetate	0.723	0.775	-7.2	82	0.00
19	T	Methyl tert-butyl Ether	1.388	1.475	-6.3	82	0.00
20	T	Methylene Chloride	0.490	0.474	3.3	80	0.00
21	T	trans-1,2-Dichloroethene	0.452	0.447	1.1	78	0.00
22	T	Diisopropyl ether	1.412	1.449	-2.6	79	0.00
23	T	Vinyl Acetate	1.118	1.168	-4.5	79	0.00
24	P	1,1-Dichloroethane	0.799	0.803	-0.5	80	0.00
25	T	2-Butanone	0.366	0.370	-1.1	77	0.00
26	T	2,2-Dichloropropane	0.601	0.605	-0.7	79	0.00
27	T	cis-1,2-Dichloroethene	0.527	0.507	3.8	76	0.00
28	T	Bromochloromethane	0.351	0.347	1.1	77	0.00
29	T	Tetrahydrofuran	0.240	0.230	4.2	73	0.00
30	C	Chloroform	0.843	0.854	-1.3#	80	0.00
31	T	Cyclohexane	0.688	0.679	1.3	76	0.00
32	T	1,1,1-Trichloroethane	0.725	0.756	-4.3	80	0.00
33	S	1,2-Dichloroethane-d4	0.464	0.460	0.9	84	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.327	0.308	5.8	80	0.00
36	T	1,1-Dichloropropene	0.427	0.434	-1.6	79	0.00
37	T	Ethyl Acetate	0.492	0.502	-2.0	78	0.00
38	T	Carbon Tetrachloride	0.471	0.488	-3.6	80	0.00
39	T	Methylcyclohexane	0.528	0.524	0.8	77	0.00
40	TM	Benzene	1.328	1.308	1.5	77	0.00
41	T	Methacrylonitrile	0.271	0.288	-6.3	80	0.00
42	TM	1,2-Dichloroethane	0.460	0.495	-7.6	83	0.00
43	T	Isopropyl Acetate	0.767	0.752	2.0	76	0.00
44	TM	Trichloroethene	0.394	0.391	0.8	78	0.00
45	C	1,2-Dichloropropane	0.331	0.330	0.3#	76	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082019\
Data File : VX011695.D
Acq On : 20 Aug 2019 19:43
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 21 00:29:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 04:15:26 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	0.241	0.241	0.0	80	0.00
47	T	Bromodichloromethane	0.442	0.455	-2.9	79	0.00
48	T	Methyl methacrylate	0.380	0.387	-1.8	76	0.00
49	T	1,4-Dioxane	0.010	0.010	0.0	81	0.00
50	S	Toluene-d8	1.019	0.979	3.9	79	0.00
51	T	4-Methyl-2-Pentanone	0.502	0.529	-5.4	79	0.00
52	CM	Toluene	0.846	0.856	-1.2#	79	0.00
53	T	t-1,3-Dichloropropene	0.459	0.492	-7.2	79	0.00
54	T	cis-1,3-Dichloropropene	0.502	0.525	-4.6	77	0.00
55	T	1,1,2-Trichloroethane	0.360	0.364	-1.1	80	0.00
56	T	Ethyl methacrylate	0.523	0.556	-6.3	79	0.00
57	T	1,3-Dichloropropane	0.572	0.564	1.4	77	0.00
58	T	2-Chloroethyl Vinyl ether	0.261	0.262	-0.4	75	0.00
59	T	2-Hexanone	0.387	0.403	-4.1	77	0.00
60	T	Dibromochloromethane	0.375	0.407	-8.5	78	0.00
61	T	1,2-Dibromoethane	0.384	0.396	-3.1	80	0.00
62	S	4-Bromofluorobenzene	0.430	0.414	3.7	82	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.410	0.414	-1.0	80	0.00
65	PM	Chlorobenzene	1.066	1.068	-0.2	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.399	0.412	-3.3	79	0.00
67	C	Ethyl Benzene	1.780	1.820	-2.2#	80	0.00
68	T	m/p-Xylenes	0.683	0.707	-3.5	79	0.00
69	T	o-Xylene	0.669	0.655	2.1	76	0.00
70	T	Styrene	1.127	1.124	0.3	75	0.00
71	P	Bromoform	0.337	0.332	1.5	73	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	80	0.00
73	T	Isopropylbenzene	3.244	3.260	-0.5	79	0.00
74	T	N-amyl acetate	1.379	1.308	5.1	75	0.00
75	P	1,1,2,2-Tetrachloroethane	1.116	1.094	2.0	78	0.00
76	T	1,2,3-Trichloropropane	0.948	0.942	0.6	78	0.00
77	T	Bromobenzene	0.965	0.938	2.8	77	0.00
78	T	n-propylbenzene	3.498	3.627	-3.7	80	0.00
79	T	2-Chlorotoluene	2.148	2.190	-2.0	79	0.00
80	T	1,3,5-Trimethylbenzene	2.725	2.829	-3.8	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.319	0.309	3.1	73	0.00
82	T	4-Chlorotoluene	2.492	2.585	-3.7	81	0.00
83	T	tert-Butylbenzene	2.776	2.708	2.4	75	0.00
84	T	1,2,4-Trimethylbenzene	2.736	2.806	-2.6	78	0.00
85	T	sec-Butylbenzene	3.132	3.229	-3.1	80	0.00
86	T	p-Isopropyltoluene	2.946	3.117	-5.8	80	0.00
87	T	1,3-Dichlorobenzene	1.659	1.669	-0.6	79	0.00
88	T	1,4-Dichlorobenzene	1.682	1.681	0.1	80	0.00
89	T	n-Butylbenzene	2.422	2.571	-6.2	80	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082019\
Data File : VX011695.D
Acq On : 20 Aug 2019 19:43
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Aug 21 00:29:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 04:15:26 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	0.465	0.483	-3.9	80	0.00
91 T	1,2-Dichlorobenzene	1.666	1.647	1.1	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.255	0.265	-3.9	83	0.00
93 T	1,2,4-Trichlorobenzene	1.241	1.301	-4.8	81	0.00
94 T	Hexachlorobutadiene	0.676	0.666	1.5	77	0.00
95 T	Naphthalene	3.508	3.881	-10.6	82	0.00
96 T	1,2,3-Trichlorobenzene	1.252	1.321	-5.5	81	0.00

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