Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN021319\
Data File : VN053767.D
Acq On : 13 Feb 2019 20:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Feb 14 01:28:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 2019
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	86	0.00
2	T	Dichlorodifluoromethane	0.515	0.495	3.9	76	0.00
3	P	Chloromethane	0.594	0.570	4.0	82	0.00
4	C	Vinyl Chloride	0.576	0.601	-4.3#	89	0.00
5	T	Bromomethane	0.377	0.397	-5.3	92	0.00
6	T	Chloroethane	0.329	0.360	-9.4	95	0.00
7	T	Trichlorofluoromethane	0.781	0.824	-5.5	91	0.00
8	T	Diethyl Ether	0.285	0.293	-2.8	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.483	0.465	3.7	84	0.00
10	T	Methyl Iodide	0.759	0.714	5.9	82	0.00
11	T	Tert butyl alcohol	0.030	0.036	-20.0	108	0.00
12	CM	1,1-Dichloroethene	0.463	0.451	2.6#	84	0.00
13	T	Acrolein	0.016	0.014	12.5	95	0.00
14	T	Allyl chloride	0.737	0.727	1.4	84	0.00
15	T	Acrylonitrile	0.160	0.184	-15.0	98	0.00
16	T	Acetone	0.129	0.125	3.1	90	0.00
17	T	Carbon Disulfide	1.442	1.229	14.8	74	0.00
18	T	Methyl Acetate	0.381	0.465	-22.0	110	0.00
19	T	Methyl tert-butyl Ether	1.174	1.308	-11.4	94	0.00
20	T	Methylene Chloride	0.540	0.533	1.3	90	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.482	3.6	84	0.00
22	T	Diisopropyl ether	1.366	1.482	-8.5	91	0.00
23	T	Vinyl Acetate	0.945	1.012	-7.1	88	0.00
24	P	1,1-Dichloroethane	0.911	0.923	-1.3	89	0.00
25	T	2-Butanone	0.183	0.199	-8.7	94	0.00
26	T	2,2-Dichloropropane	0.696	0.627	9.9	79	0.00
27	T	cis-1,2-Dichloroethene	0.555	0.567	-2.2	87	0.00
28	T	Bromochloromethane	0.395	0.420	-6.3	92	0.00
29	T	Tetrahydrofuran	0.118	0.135	-14.4	96	0.00
30	C	Chloroform	0.903	0.924	-2.3#	91	0.00
31	T	Cyclohexane	0.949	0.781	17.7	81	0.00
32	T	1,1,1-Trichloroethane	0.752	0.773	-2.8	89	0.00
33	S	1,2-Dichloroethane-d4	0.502	0.514	-2.4	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.316	0.317	-0.3	90	0.00
36	T	1,1-Dichloropropene	0.451	0.432	4.2	85	0.00
37	T	Ethyl Acetate	0.252	0.278	-10.3	91	0.00
38	T	Carbon Tetrachloride	0.454	0.444	2.2	88	0.00
39	T	Methylcyclohexane	0.535	0.487	9.0	79	0.00
40	TM	Benzene	1.390	1.354	2.6	87	0.00
41	T	Methacrylonitrile	0.141	0.154	-9.2	98	0.00
42	TM	1,2-Dichloroethane	0.413	0.406	1.7	90	0.00
43	T	Isopropyl Acetate	0.486	0.514	-5.8	97	0.00
44	TM	Trichloroethene	0.396	0.374	5.6	88	0.00
45	C	1,2-Dichloropropane	0.356	0.364	-2.2#	91	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN021319\
Data File : VN053767.D
Acq On : 13 Feb 2019 20:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Feb 14 01:28:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 2019
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)
46	T	Dibromomethane	0.214	0.215	-0.5	91	0.00
47	T	Bromodichloromethane	0.446	0.454	-1.8	92	0.00
48	T	Methyl methacrylate	0.232	0.236	-1.7	91	0.00
49	T	1,4-Dioxane	0.003	0.004	-33.3#	108	0.00
50	S	Toluene-d8	1.186	1.150	3.0	87	0.00
51	T	4-Methyl-2-Pentanone	0.239	0.272	-13.8	97	0.00
52	CM	Toluene	0.825	0.820	0.6#	88	0.00
53	T	t-1,3-Dichloropropene	0.446	0.458	-2.7	90	0.00
54	T	cis-1,3-Dichloropropene	0.529	0.529	0.0	88	0.00
55	T	1,1,2-Trichloroethane	0.297	0.310	-4.4	92	0.00
56	T	Ethyl methacrylate	0.352	0.387	-9.9	93	0.00
57	T	1,3-Dichloropropane	0.508	0.518	-2.0	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.196	0.183	6.6	77	0.00
59	T	2-Hexanone	0.162	0.175	-8.0	93	0.00
60	T	Dibromochloromethane	0.335	0.356	-6.3	93	0.00
61	T	1,2-Dibromoethane	0.294	0.303	-3.1	93	0.00
62	S	4-Bromofluorobenzene	0.396	0.416	-5.1	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.429	0.414	3.5	87	0.00
65	PM	Chlorobenzene	1.062	1.040	2.1	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.389	-4.9	93	0.00
67	C	Ethyl Benzene	1.745	1.723	1.3#	87	0.00
68	T	m/p-Xylenes	0.666	0.673	-1.1	88	0.00
69	T	o-Xylene	0.643	0.658	-2.3	88	0.00
70	T	Styrene	1.043	1.076	-3.2	88	0.00
71	P	Bromoform	0.254	0.286	-12.6	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.515	3.483	0.9	92	0.00
74	T	N-amyl acetate	0.845	0.893	-5.7	96	0.00
75	P	1,1,2,2-Tetrachloroethane	0.841	0.907	-7.8	104	0.00
76	T	1,2,3-Trichloropropane	0.642	0.745	-16.0	110	0.00
77	T	Bromobenzene	0.947	0.978	-3.3	97	0.00
78	T	n-propylbenzene	4.063	4.161	-2.4	94	0.00
79	T	2-Chlorotoluene	2.411	2.471	-2.5	96	0.00
80	T	1,3,5-Trimethylbenzene	2.915	3.113	-6.8	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.228	0.241	-5.7	95	0.00
82	T	4-Chlorotoluene	2.474	2.492	-0.7	94	0.00
83	T	tert-Butylbenzene	2.576	2.742	-6.4	98	0.00
84	T	1,2,4-Trimethylbenzene	2.970	3.154	-6.2	96	0.00
85	T	sec-Butylbenzene	3.506	3.662	-4.4	95	0.00
86	T	p-Isopropyltoluene	3.066	3.183	-3.8	94	0.00
87	T	1,3-Dichlorobenzene	1.703	1.669	2.0	93	0.00
88	T	1,4-Dichlorobenzene	1.685	1.649	2.1	93	0.00
89	T	n-Butylbenzene	2.654	2.606	1.8	89	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021319\
Data File : VN053767.D
Acq On : 13 Feb 2019 20:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Feb 14 01:28:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 2019
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)
90 T	Hexachloroethane	0.506	0.539	-6.5	101	0.00
91 T	1,2-Dichlorobenzene	1.630	1.638	-0.5	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.120	0.134	-11.7	102	0.00
93 T	1,2,4-Trichlorobenzene	0.935	0.909	2.8	84	0.00
94 T	Hexachlorobutadiene	0.582	0.573	1.5	91	0.00
95 T	Naphthalene	1.905	1.901	0.2	81	0.00
96 T	1,2,3-Trichlorobenzene	0.868	0.854	1.6	86	0.00

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