Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN121018\
Data File : VN052789.D
Acq On : 11 Dec 2018 8:31
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 53 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Dec 11 11:01:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 03 03:24:02 2018
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	91	0.00
2	T	Dichlorodifluoromethane	0.468	0.371	20.7	74	0.00
3	P	Chloromethane	0.618	0.493	20.2	73	0.00
4	C	Vinyl Chloride	0.635	0.522	17.8#	76	0.00
5	T	Bromomethane	0.396	0.290	26.8#	74	0.00
6	T	Chloroethane	0.385	0.329	14.5	80	0.00
7	T	Trichlorofluoromethane	0.780	0.699	10.4	83	0.00
8	T	Diethyl Ether	0.288	0.281	2.4	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.487	0.449	7.8	86	0.00
10	T	Methyl Iodide	0.648	0.582	10.2	79	0.00
11	T	Tert butyl alcohol	0.027	0.030	-11.1	100	0.00
12	CM	1,1-Dichloroethene	0.468	0.423	9.6#	83	0.00
13	T	Acrolein	0.047	0.022	53.2#	44#	0.00
14	T	Allyl chloride	0.807	0.656	18.7	71	0.00
15	T	Acrylonitrile	0.173	0.173	0.0	89	0.00
16	T	Acetone	0.144	0.116	19.4	74	0.00
17	T	Carbon Disulfide	1.474	1.088	26.2#	69	0.00
18	T	Methyl Acetate	0.412	0.449	-9.0	101	0.00
19	T	Methyl tert-butyl Ether	1.246	1.276	-2.4	93	0.00
20	T	Methylene Chloride	0.562	0.509	9.4	87	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.457	8.6	82	0.00
22	T	Diisopropyl ether	1.696	1.618	4.6	86	0.00
23	T	Vinyl Acetate	1.056	0.938	11.2	79	0.00
24	P	1,1-Dichloroethane	0.968	0.917	5.3	86	0.00
25	T	2-Butanone	0.204	0.190	6.9	84	0.00
26	T	2,2-Dichloropropane	0.670	0.465	30.6#	63	0.00
27	T	cis-1,2-Dichloroethene	0.583	0.551	5.5	87	0.00
28	T	Bromochloromethane	0.442	0.437	1.1	90	0.00
29	T	Tetrahydrofuran	0.131	0.128	2.3	88	0.00
30	C	Chloroform	0.966	0.914	5.4#	89	0.00
31	T	Cyclohexane	1.083	0.789	27.1#	77	0.00
32	T	1,1,1-Trichloroethane	0.765	0.751	1.8	90	0.00
33	S	1,2-Dichloroethane-d4	0.544	0.573	-5.3	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.308	0.283	8.1	82	0.00
36	T	1,1-Dichloropropene	0.472	0.432	8.5	83	0.00
37	T	Ethyl Acetate	0.288	0.276	4.2	88	0.00
38	T	Carbon Tetrachloride	0.427	0.408	4.4	87	0.00
39	T	Methylcyclohexane	0.574	0.497	13.4	78	0.00
40	TM	Benzene	1.407	1.328	5.6	85	0.00
41	T	Methacrylonitrile	0.158	0.165	-4.4	90	0.00
42	TM	1,2-Dichloroethane	0.426	0.413	3.1	87	0.00
43	T	Isopropyl Acetate	0.488	0.539	-10.5	100	0.00
44	TM	Trichloroethene	0.360	0.358	0.6	90	0.00
45	C	1,2-Dichloropropane	0.374	0.363	2.9#	88	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN121018\
Data File : VN052789.D
Acq On : 11 Dec 2018 8:31
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 53 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Dec 11 11:01:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 03 03:24:02 2018
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	0.207	0.205	1.0	89	0.00
47	T	Bromodichloromethane	0.450	0.448	0.4	90	0.00
48	T	Methyl methacrylate	0.254	0.257	-1.2	91	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	90	0.00
50	S	Toluene-d8	1.200	1.261	-5.1	93	0.00
51	T	4-Methyl-2-Pentanone	0.274	0.284	-3.6	91	0.00
52	CM	Toluene	0.836	0.817	2.3#	86	0.00
53	T	t-1,3-Dichloropropene	0.433	0.424	2.1	86	0.00
54	T	cis-1,3-Dichloropropene	0.519	0.497	4.2	84	0.00
55	T	1,1,2-Trichloroethane	0.294	0.303	-3.1	93	0.00
56	T	Ethyl methacrylate	0.362	0.402	-11.0	96	0.00
57	T	1,3-Dichloropropane	0.519	0.518	0.2	90	0.00
58	T	2-Chloroethyl Vinyl ether	0.213	0.227	-6.6	94	0.00
59	T	2-Hexanone	0.184	0.192	-4.3	90	0.00
60	T	Dibromochloromethane	0.319	0.336	-5.3	93	0.00
61	T	1,2-Dibromoethane	0.292	0.296	-1.4	91	0.00
62	S	4-Bromofluorobenzene	0.403	0.448	-11.2	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.388	0.438	-12.9	105	0.00
65	PM	Chlorobenzene	1.031	1.016	1.5	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.358	0.368	-2.8	92	0.00
67	C	Ethyl Benzene	1.805	1.772	1.8#	88	0.00
68	T	m/p-Xylenes	0.672	0.666	0.9	88	0.00
69	T	o-Xylene	0.653	0.656	-0.5	89	0.00
70	T	Styrene	1.040	1.091	-4.9	91	0.00
71	P	Bromoform	0.237	0.253	-6.8	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.923	3.608	8.0	89	0.00
74	T	N-amyl acetate	0.991	1.036	-4.5	98	0.00
75	P	1,1,2,2-Tetrachloroethane	0.892	0.805	9.8	89	0.00
76	T	1,2,3-Trichloropropane	0.771	0.660	14.4	87	0.00
77	T	Bromobenzene	0.970	0.925	4.6	93	0.00
78	T	n-propylbenzene	4.456	4.120	7.5	88	0.00
79	T	2-Chlorotoluene	2.654	2.419	8.9	89	0.00
80	T	1,3,5-Trimethylbenzene	3.129	2.922	6.6	89	0.00
81	T	trans-1,4-Dichloro-2-butene	0.231	0.204	11.7	83	0.00
82	T	4-Chlorotoluene	2.675	2.504	6.4	90	0.00
83	T	tert-Butylbenzene	2.789	2.594	7.0	91	0.00
84	T	1,2,4-Trimethylbenzene	3.135	2.984	4.8	90	0.00
85	T	sec-Butylbenzene	3.799	3.508	7.7	89	0.00
86	T	p-Isopropyltoluene	3.236	3.049	5.8	90	0.00
87	T	1,3-Dichlorobenzene	1.696	1.642	3.2	94	0.00
88	T	1,4-Dichlorobenzene	1.671	1.618	3.2	94	0.00
89	T	n-Butylbenzene	2.691	2.584	4.0	88	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN121018\
Data File : VN052789.D
Acq On : 11 Dec 2018 8:31
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 53 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Dec 11 11:01:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 03 03:24:02 2018
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	0.548	0.504	8.0	89	0.00
91 T	1,2-Dichlorobenzene	1.620	1.585	2.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.128	0.127	0.8	95	0.00
93 T	1,2,4-Trichlorobenzene	0.766	0.882	-15.1	101	0.00
94 T	Hexachlorobutadiene	0.521	0.471	9.6	92	0.00
95 T	Naphthalene	1.582	1.875	-18.5	102	0.00
96 T	1,2,3-Trichlorobenzene	0.716	0.814	-13.7	102	0.00

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