Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112822\
Data File : VN075438.D
Acq On : 28 Nov 2022 10:35
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 29 05:29:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
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	93	0.00
2	T	Dichlorodifluoromethane	0.382	0.354	7.3	88	0.00
3	P	Chloromethane	0.476	0.425	10.7	91	0.00
4	C	Vinyl Chloride	0.600	0.577	3.8#	93	0.00
5	T	Bromomethane	0.527	0.596	-13.1	101	0.00
6	T	Chloroethane	0.454	0.435	4.2	96	0.00
7	T	Trichlorofluoromethane	0.857	0.833	2.8	94	0.00
8	T	Diethyl Ether	0.300	0.314	-4.7	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.473	0.489	-3.4	98	0.00
10	T	Methyl Iodide	0.766	0.751	2.0	92	0.00
11	T	Tert butyl alcohol	0.113	0.097	14.2	89	0.00
12	CM	1,1-Dichloroethene	0.463	0.452	2.4#	93	0.00
13	T	Acrolein	0.098	0.102	-4.1	101	0.00
14	T	Allyl chloride	0.599	0.609	-1.7	104	0.00
15	T	Acrylonitrile	0.258	0.253	1.9	93	0.00
16	T	Acetone	0.250	0.234	6.4	95	0.00
17	T	Carbon Disulfide	1.203	1.083	10.0	85	0.00
18	T	Methyl Acetate	0.741	0.648	12.6	95	0.00
19	T	Methyl tert-butyl Ether	1.640	1.637	0.2	96	0.00
20	T	Methylene Chloride	0.587	0.534	9.0	96	0.00
21	T	trans-1,2-Dichloroethene	0.528	0.504	4.5	93	0.00
22	T	Diisopropyl ether	1.367	1.364	0.2	93	0.00
23	T	Vinyl Acetate	1.087	0.986	9.3	82	0.00
24	P	1,1-Dichloroethane	0.877	0.879	-0.2	94	0.00
25	T	2-Butanone	0.350	0.340	2.9	96	0.00
26	T	2,2-Dichloropropane	0.815	0.800	1.8	93	0.00
27	T	cis-1,2-Dichloroethene	0.597	0.618	-3.5	95	0.00
28	T	Bromochloromethane	0.356	0.351	1.4	95	0.00
29	T	Tetrahydrofuran	0.213	0.214	-0.5	94	0.00
30	C	Chloroform	1.007	1.012	-0.5#	98	0.00
31	T	Cyclohexane	0.853	0.789	7.5	93	0.00
32	T	1,1,1-Trichloroethane	0.915	0.901	1.5	93	0.00
33	S	1,2-Dichloroethane-d4	0.268	0.275	-2.6	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.196	0.201	-2.6	93	0.00
36	T	1,1-Dichloropropene	0.428	0.428	0.0	93	0.00
37	T	Ethyl Acetate	0.386	0.378	2.1	88	0.00
38	T	Carbon Tetrachloride	0.471	0.498	-5.7	96	0.00
39	T	Methylcyclohexane	0.536	0.562	-4.9	96	0.00
40	TM	Benzene	1.311	1.316	-0.4	95	0.00
41	T	Methacrylonitrile	0.197	0.209	-6.1	102	0.00
42	TM	1,2-Dichloroethane	0.439	0.438	0.2	95	0.00
43	T	Isopropyl Acetate	0.619	0.633	-2.3	94	0.00
44	TM	Trichloroethene	0.359	0.361	-0.6	96	0.00
45	C	1,2-Dichloropropane	0.313	0.315	-0.6#	95	0.00
46	T	Dibromomethane	0.236	0.243	-3.0	97	0.00
47	T	Bromodichloromethane	0.458	0.471	-2.8	96	0.00
48	T	Methyl methacrylate	0.286	0.293	-2.4	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112822\
Data File : VN075438.D
Acq On : 28 Nov 2022 10:35
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 29 05:29:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
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)
49	T	1,4-Dioxane	0.008	0.008	0.0	88	0.00
50	S	Toluene-d8	0.442	0.459	-3.8	93	0.00
51	T	4-Methyl-2-Pentanone	0.394	0.408	-3.6	96	0.00
52	CM	Toluene	0.845	0.890	-5.3#	96	0.00
53	T	t-1,3-Dichloropropene	0.460	0.495	-7.6	93	0.00
54	T	cis-1,3-Dichloropropene	0.499	0.543	-8.8	97	0.00
55	T	1,1,2-Trichloroethane	0.344	0.354	-2.9	99	0.00
56	T	Ethyl methacrylate	0.465	0.504	-8.4	94	0.00
57	T	1,3-Dichloropropane	0.561	0.570	-1.6	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.168	0.189	-12.5	96	0.00
59	T	2-Hexanone	0.296	0.305	-3.0	94	0.00
60	T	Dibromochloromethane	0.353	0.401	-13.6	96	0.00
61	T	1,2-Dibromoethane	0.357	0.375	-5.0	97	0.00
62	S	4-Bromofluorobenzene	0.327	0.354	-8.3	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.382	0.377	1.3	97	0.00
65	PM	Chlorobenzene	1.033	1.054	-2.0	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.385	0.403	-4.7	95	0.00
67	C	Ethyl Benzene	1.762	1.877	-6.5#	95	0.00
68	T	m/p-Xylenes	0.715	0.768	-7.4	97	0.00
69	T	o-Xylene	0.711	0.739	-3.9	96	0.00
70	T	Styrene	1.121	1.227	-9.5	95	0.00
71	P	Bromoform	0.293	0.337	-15.0	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.653	3.723	-1.9	97	0.00
74	T	N-amyl acetate	1.123	1.141	-1.6	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.114	1.094	1.8	97	0.00
76	T	1,2,3-Trichloropropane	0.945	0.943	0.2	99	0.00
77	T	Bromobenzene	0.902	0.895	0.8	96	0.00
78	T	n-propylbenzene	4.077	4.226	-3.7	96	0.00
79	T	2-Chlorotoluene	2.456	2.485	-1.2	97	0.00
80	T	1,3,5-Trimethylbenzene	3.035	3.217	-6.0	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.320	0.341	-6.6	95	0.00
82	T	4-Chlorotoluene	2.456	2.485	-1.2	97	0.00
83	T	tert-Butylbenzene	2.767	2.815	-1.7	95	0.00
84	T	1,2,4-Trimethylbenzene	3.044	3.208	-5.4	97	0.00
85	T	sec-Butylbenzene	3.755	4.026	-7.2	97	0.00
86	T	p-Isopropyltoluene	3.159	3.466	-9.7	97	0.00
87	T	1,3-Dichlorobenzene	1.709	1.743	-2.0	96	0.00
88	T	1,4-Dichlorobenzene	1.736	1.750	-0.8	98	0.00
89	T	n-Butylbenzene	2.668	2.824	-5.8	95	0.00
90	T	Hexachloroethane	0.545	0.592	-8.6	96	0.00
91	T	1,2-Dichlorobenzene	1.666	1.722	-3.4	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.211	0.216	-2.4	91	0.00
93	T	1,2,4-Trichlorobenzene	0.854	0.935	-9.5	93	0.00
94	T	Hexachlorobutadiene	0.445	0.497	-11.7	98	0.00
95	T	Naphthalene	2.685	2.841	-5.8	91	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112822\
Data File : VN075438.D
Acq On : 28 Nov 2022 10:35
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 29 05:29:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
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)
96 T	1,2,3-Trichlorobenzene	0.839	0.901	-7.4	95	0.00

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