Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN110420\
Data File : VN064431.D
Acq On : 4 Nov 2020 12:47
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : ICVVN110420

Quant Time: Nov 05 01:09:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 2020
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	102	0.00
2	T	Dichlorodifluoromethane	0.651	0.649	0.3	96	0.00
3	P	Chloromethane	0.791	0.753	4.8	94	0.00
4	C	Vinyl Chloride	0.812	0.802	1.2#	96	0.00
5	T	Bromomethane	0.519	0.523	-0.8	98	0.00
6	T	Chloroethane	0.520	0.508	2.3	96	0.00
7	T	Trichlorofluoromethane	1.195	1.164	2.6	94	0.00
8	T	Diethyl Ether	0.422	0.417	1.2	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.568	0.563	0.9	98	0.00
10	T	Methyl Iodide	0.660	0.648	1.8	92	0.00
11	T	Tert butyl alcohol	0.096	0.102	-6.2	99	0.00
12	CM	1,1-Dichloroethene	0.535	0.530	0.9#	96	0.00
13	T	Acrolein	0.060	0.061	-1.7	104	0.00
14	T	Allyl chloride	1.046	1.060	-1.3	97	0.00
15	T	Acrylonitrile	0.267	0.288	-7.9	96	0.00
16	T	Acetone	0.332	0.328	1.2	94	0.00
17	T	Carbon Disulfide	1.599	1.594	0.3	96	0.00
18	T	Methyl Acetate	0.652	0.633	2.9	98	0.00
19	T	Methyl tert-butyl Ether	1.925	1.966	-2.1	96	0.00
20	T	Methylene Chloride	0.658	0.640	2.7	98	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.624	-2.8	98	0.00
22	T	Diisopropyl ether	2.220	2.275	-2.5	95	0.00
23	T	Vinyl Acetate	1.806	1.930	-6.9	96	0.00
24	P	1,1-Dichloroethane	1.220	1.215	0.4	95	0.00
25	T	2-Butanone	0.423	0.451	-6.6	97	0.00
26	T	2,2-Dichloropropane	1.105	1.108	-0.3	96	0.00
27	T	cis-1,2-Dichloroethene	0.704	0.715	-1.6	97	0.00
28	T	Bromochloromethane	0.600	0.574	4.3	110	0.00
29	T	Tetrahydrofuran	0.259	0.273	-5.4	97	0.00
30	C	Chloroform	1.283	1.269	1.1#	94	0.00
31	T	Cyclohexane	1.059	1.027	3.0	96	0.00
32	T	1,1,1-Trichloroethane	1.138	1.129	0.8	95	0.00
33	S	1,2-Dichloroethane-d4	0.871	0.836	4.0	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.340	0.329	3.2	101	0.00
36	T	1,1-Dichloropropene	0.528	0.554	-4.9	97	0.00
37	T	Ethyl Acetate	0.472	0.523	-10.8	95	0.00
38	T	Carbon Tetrachloride	0.565	0.560	0.9	93	0.00
39	T	Methylcyclohexane	0.474	0.493	-4.0	95	0.00
40	TM	Benzene	1.552	1.556	-0.3	95	0.00
41	T	Methacrylonitrile	0.234	0.254	-8.5	113	0.00
42	TM	1,2-Dichloroethane	0.626	0.632	-1.0	94	0.00
43	T	Isopropyl Acetate	0.856	0.903	-5.5	96	0.00
44	TM	Trichloroethene	0.392	0.393	-0.3	95	0.00
45	C	1,2-Dichloropropane	0.414	0.423	-2.2#	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN110420\
Data File : VN064431.D
Acq On : 4 Nov 2020 12:47
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : ICVVN110420

Quant Time: Nov 05 01:09:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 2020
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	0.273	0.278	-1.8	96	0.00
47	T	Bromodichloromethane	0.586	0.590	-0.7	94	0.00
48	T	Methyl methacrylate	0.432	0.462	-6.9	98	0.00
49	T	1,4-Dioxane	0.006	0.006	0.0	101	0.00
50	S	Toluene-d8	1.316	1.292	1.8	102	0.00
51	T	4-Methyl-2-Pentanone	0.499	0.538	-7.8	95	0.00
52	CM	Toluene	0.947	0.987	-4.2#	95	0.00
53	T	t-1,3-Dichloropropene	0.621	0.662	-6.6	95	0.00
54	T	cis-1,3-Dichloropropene	0.664	0.706	-6.3	97	0.00
55	T	1,1,2-Trichloroethane	0.369	0.372	-0.8	93	0.00
56	T	Ethyl methacrylate	0.535	0.593	-10.8	98	0.00
57	T	1,3-Dichloropropane	0.644	0.672	-4.3	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.253	0.333	-31.6#	148	0.00
59	T	2-Hexanone	0.362	0.401	-10.8	95	0.00
60	T	Dibromochloromethane	0.413	0.430	-4.1	94	0.00
61	T	1,2-Dibromoethane	0.374	0.392	-4.8	95	0.00
62	S	4-Bromofluorobenzene	0.498	0.496	0.4	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.385	0.372	3.4	93	0.00
65	PM	Chlorobenzene	1.096	1.101	-0.5	96	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.409	0.0	94	0.00
67	C	Ethyl Benzene	1.950	2.036	-4.4#	95	0.00
68	T	m/p-Xylenes	0.707	0.756	-6.9	97	0.00
69	T	o-Xylene	0.683	0.709	-3.8	95	0.00
70	T	Styrene	1.150	1.232	-7.1	95	0.00
71	P	Bromoform	0.276	0.291	-5.4	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.974	4.137	-4.1	97	0.00
74	T	N-amyl acetate	1.727	1.924	-11.4	99	0.00
75	P	1,1,2,2-Tetrachloroethane	1.221	1.208	1.1	97	0.00
76	T	1,2,3-Trichloropropane	1.211	1.131	6.6	87	0.00
77	T	Bromobenzene	0.970	0.958	1.2	96	0.00
78	T	n-propylbenzene	4.531	4.743	-4.7	96	0.00
79	T	2-Chlorotoluene	2.874	2.963	-3.1	99	0.00
80	T	1,3,5-Trimethylbenzene	3.279	3.450	-5.2	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.434	0.448	-3.2	95	0.00
82	T	4-Chlorotoluene	3.009	3.170	-5.4	98	0.00
83	T	tert-Butylbenzene	2.561	2.714	-6.0	99	0.00
84	T	1,2,4-Trimethylbenzene	3.296	3.467	-5.2	95	0.00
85	T	sec-Butylbenzene	3.243	3.468	-6.9	97	0.00
86	T	p-Isopropyltoluene	2.917	3.156	-8.2	97	0.00
87	T	1,3-Dichlorobenzene	1.677	1.717	-2.4	96	0.00
88	T	1,4-Dichlorobenzene	1.733	1.722	0.6	96	0.00
89	T	n-Butylbenzene	2.508	2.696	-7.5	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN110420\
Data File : VN064431.D
Acq On : 4 Nov 2020 12:47
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : ICVVN110420

Quant Time: Nov 05 01:09:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 2020
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	0.563	0.575	-2.1	95	0.00
91 T	1,2-Dichlorobenzene	1.613	1.681	-4.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.243	0.261	-7.4	97	0.00
93 T	1,2,4-Trichlorobenzene	0.660	0.753	-14.1	95	0.00
94 T	Hexachlorobutadiene	0.328	0.318	3.0	92	0.00
95 T	Naphthalene	2.152	2.378	-10.5	91	0.00
96 T	1,2,3-Trichlorobenzene	0.654	0.703	-7.5	94	0.00

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