Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061822\
Data File : VN072944.D
Acq On : 18 Jun 2022 16:58
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 20 08:05:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 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	97	0.00
2	T	Dichlorodifluoromethane	0.476	0.492	-3.4	95	0.00
3	P	Chloromethane	0.535	0.527	1.5	103	0.00
4	C	Vinyl Chloride	0.427	0.454	-6.3#	101	0.00
5	T	Bromomethane	0.168	0.199	-18.5	105	0.00
6	T	Chloroethane	0.267	0.274	-2.6	100	0.01
7	T	Trichlorofluoromethane	0.695	0.846	-21.7	128	0.01
8	T	Diethyl Ether	0.359	0.370	-3.1	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.481	0.459	4.6	93	0.01
10	T	Methyl Iodide	0.551	0.612	-11.1	107	0.00
11	T	Tert butyl alcohol	0.175	0.174	0.6	95	-0.02
12	CM	1,1-Dichloroethene	0.479	0.476	0.6#	96	0.00
13	T	Acrolein	0.069	0.068	1.4	95	0.00
14	T	Allyl chloride	1.023	1.014	0.9	97	0.01
15	T	Acrylonitrile	0.403	0.417	-3.5	99	0.00
16	T	Acetone	0.372	0.377	-1.3	101	0.00
17	T	Carbon Disulfide	1.227	1.183	3.6	95	0.00
18	T	Methyl Acetate	0.990	0.998	-0.8	103	0.00
19	T	Methyl tert-butyl Ether	1.798	1.907	-6.1	100	0.00
20	T	Methylene Chloride	0.628	0.588	6.4	98	0.00
21	T	trans-1,2-Dichloroethene	0.521	0.513	1.5	97	0.00
22	T	Diisopropyl ether	1.907	2.048	-7.4	101	0.00
23	T	Vinyl Acetate	1.760	1.918	-9.0	102	0.00
24	P	1,1-Dichloroethane	1.000	1.048	-4.8	101	0.00
25	T	2-Butanone	0.590	0.601	-1.9	98	0.00
26	T	2,2-Dichloropropane	0.898	0.666	25.8#	75	0.00
27	T	cis-1,2-Dichloroethene	0.622	0.634	-1.9	100	0.00
28	T	Bromochloromethane	0.413	0.420	-1.7	95	0.00
29	T	Tetrahydrofuran	0.389	0.408	-4.9	101	0.00
30	C	Chloroform	1.012	1.060	-4.7#	100	0.00
31	T	Cyclohexane	0.914	0.854	6.6	96	0.00
32	T	1,1,1-Trichloroethane	0.888	0.929	-4.6	99	0.00
33	S	1,2-Dichloroethane-d4	0.676	0.748	-10.7	108	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.309	0.327	-5.8	105	0.00
36	T	1,1-Dichloropropene	0.418	0.409	2.2	97	0.00
37	T	Ethyl Acetate	0.669	0.709	-6.0	107	0.00
38	T	Carbon Tetrachloride	0.440	0.433	1.6	98	0.00
39	T	Methylcyclohexane	0.504	0.472	6.3	92	0.00
40	TM	Benzene	1.314	1.321	-0.5	99	0.00
41	T	Methacrylonitrile	0.317	0.330	-4.1	106	0.00
42	TM	1,2-Dichloroethane	0.467	0.490	-4.9	102	0.00
43	T	Isopropyl Acetate	0.956	0.998	-4.4	101	0.00
44	TM	Trichloroethene	0.333	0.319	4.2	97	0.00
45	C	1,2-Dichloropropane	0.336	0.346	-3.0#	102	0.00
46	T	Dibromomethane	0.227	0.237	-4.4	102	0.00
47	T	Bromodichloromethane	0.451	0.484	-7.3	104	0.00
48	T	Methyl methacrylate	0.437	0.451	-3.2	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	92	0.00
50	S	Toluene-d8	1.150	1.225	-6.5	104	0.00
51	T	4-Methyl-2-Pentanone	0.623	0.659	-5.8	102	0.00
52	CM	Toluene	0.807	0.822	-1.9#	99	0.00
53	T	t-1,3-Dichloropropene	0.485	0.517	-6.6	99	0.00
54	T	cis-1,3-Dichloropropene	0.530	0.547	-3.2	99	0.00
55	T	1,1,2-Trichloroethane	0.354	0.348	1.7	101	0.00
56	T	Ethyl methacrylate	0.568	0.607	-6.9	101	0.00
57	T	1,3-Dichloropropane	0.588	0.592	-0.7	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.251	0.277	-10.4	100	0.00
59	T	2-Hexanone	0.482	0.510	-5.8	102	0.00
60	T	Dibromochloromethane	0.335	0.368	-9.9	101	0.00
61	T	1,2-Dibromoethane	0.349	0.373	-6.9	103	0.00
62	S	4-Bromofluorobenzene	0.414	0.453	-9.4	107	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.304	0.284	6.6	94	0.00
65	PM	Chlorobenzene	0.976	0.983	-0.7	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.372	0.383	-3.0	101	0.00
67	C	Ethyl Benzene	1.719	1.774	-3.2#	99	0.00
68	T	m/p-Xylenes	0.674	0.665	1.3	97	0.00
69	T	o-Xylene	0.674	0.690	-2.4	101	0.00
70	T	Styrene	1.082	1.140	-5.4	101	0.00
71	P	Bromoform	0.280	0.334	-19.3	109	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	125	0.00
73	T	Isopropylbenzene	3.868	3.065	20.8	99	0.00
74	T	N-amyl acetate	2.007	1.685	16.0	104	0.00
75	P	1,1,2,2-Tetrachloroethane	1.393	1.095	21.4	100	0.00
76	T	1,2,3-Trichloropropane	1.212	1.010	16.7	117	0.00
77	T	Bromobenzene	0.927	0.812	12.4	109	0.00
78	T	n-propylbenzene	4.255	3.464	18.6	98	0.00
79	T	2-Chlorotoluene	2.755	2.162	21.5	99	0.00
80	T	1,3,5-Trimethylbenzene	3.177	2.586	18.6	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.449	0.352	21.6	93	0.00
82	T	4-Chlorotoluene	2.607	2.118	18.8	100	0.00
83	T	tert-Butylbenzene	2.910	2.239	23.1	95	0.00
84	T	1,2,4-Trimethylbenzene	3.165	2.608	17.6	101	0.00
85	T	sec-Butylbenzene	3.882	3.142	19.1	98	0.00
86	T	p-Isopropyltoluene	3.143	2.602	17.2	98	0.00
87	T	1,3-Dichlorobenzene	1.654	1.297	21.6	99	0.00
88	T	1,4-Dichlorobenzene	1.674	1.296	22.6	98	0.00
89	T	n-Butylbenzene	2.566	2.167	15.5	99	0.00
90	T	Hexachloroethane	0.592	0.489	17.4	99	0.00
91	T	1,2-Dichlorobenzene	1.725	1.348	21.9	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.376	0.296	21.3	104	0.00
93	T	1,2,4-Trichlorobenzene	0.955	0.778	18.5	100	0.00
94	T	Hexachlorobutadiene	0.416	0.312	25.0	93	0.00
95	T	Naphthalene	3.863	3.206	17.0	108	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.020	0.807	20.9	103	0.00

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