Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122322\
Data File : VN075974.D
Acq On : 23 Dec 2022 18:22
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 26 04:36:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 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	103	0.00
2	T	Dichlorodifluoromethane	0.355	0.314	11.5	92	0.00
3	P	Chloromethane	0.441	0.367	16.8	91	0.00
4	C	Vinyl Chloride	0.527	0.485	8.0#	97	0.00
5	T	Bromomethane	0.448	0.382	14.7	89	0.00
6	T	Chloroethane	0.390	0.349	10.5	95	0.00
7	T	Trichlorofluoromethane	0.799	0.747	6.5	96	0.00
8	T	Diethyl Ether	0.292	0.286	2.1	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.456	0.428	6.1	96	0.00
10	T	Methyl Iodide	0.740	0.681	8.0	93	0.00
11	T	Tert butyl alcohol	0.077	0.074	3.9	98	0.00
12	CM	1,1-Dichloroethene	0.443	0.408	7.9#	94	0.00
13	T	Acrolein	0.094	0.106	-12.8	114	0.00
14	T	Allyl chloride	0.518	0.482	6.9	87	0.00
15	T	Acrylonitrile	0.210	0.215	-2.4	106	0.00
16	T	Acetone	0.188	0.162	13.8	95	0.00
17	T	Carbon Disulfide	1.073	0.872	18.7	84	0.00
18	T	Methyl Acetate	0.554	0.562	-1.4	106	0.00
19	T	Methyl tert-butyl Ether	1.459	1.511	-3.6	101	0.00
20	T	Methylene Chloride	0.577	0.482	16.5	98	0.00
21	T	trans-1,2-Dichloroethene	0.485	0.451	7.0	96	0.00
22	T	Diisopropyl ether	1.258	1.303	-3.6	101	0.00
23	T	Vinyl Acetate	0.847	0.882	-4.1	100	0.00
24	P	1,1-Dichloroethane	0.839	0.810	3.5	100	0.00
25	T	2-Butanone	0.263	0.263	0.0	102	0.00
26	T	2,2-Dichloropropane	0.711	0.688	3.2	96	0.00
27	T	cis-1,2-Dichloroethene	0.580	0.560	3.4	96	0.00
28	T	Bromochloromethane	0.368	0.355	3.5	101	0.00
29	T	Tetrahydrofuran	0.165	0.173	-4.8	104	0.00
30	C	Chloroform	0.945	0.917	3.0#	100	0.00
31	T	Cyclohexane	0.779	0.694	10.9	98	0.00
32	T	1,1,1-Trichloroethane	0.838	0.838	0.0	99	0.00
33	S	1,2-Dichloroethane-d4	0.544	0.582	-7.0	108	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.310	0.326	-5.2	109	0.00
36	T	1,1-Dichloropropene	0.411	0.393	4.4	95	0.00
37	T	Ethyl Acetate	0.330	0.341	-3.3	106	0.00
38	T	Carbon Tetrachloride	0.460	0.455	1.1	99	0.00
39	T	Methylcyclohexane	0.496	0.487	1.8	93	0.00
40	TM	Benzene	1.269	1.207	4.9	97	0.00
41	T	Methacrylonitrile	0.172	0.180	-4.7	100	0.00
42	TM	1,2-Dichloroethane	0.422	0.409	3.1	98	0.00
43	T	Isopropyl Acetate	0.545	0.597	-9.5	107	0.00
44	TM	Trichloroethene	0.358	0.329	8.1	99	0.00
45	C	1,2-Dichloropropane	0.309	0.299	3.2#	99	0.00
46	T	Dibromomethane	0.229	0.225	1.7	98	0.00
47	T	Bromodichloromethane	0.449	0.450	-0.2	100	0.00
48	T	Methyl methacrylate	0.245	0.273	-11.4	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	94	0.00
50	S	Toluene-d8	1.158	1.219	-5.3	107	0.00
51	T	4-Methyl-2-Pentanone	0.330	0.360	-9.1	105	0.00
52	CM	Toluene	0.827	0.830	-0.4#	99	0.00
53	T	t-1,3-Dichloropropene	0.440	0.469	-6.6	99	0.00
54	T	cis-1,3-Dichloropropene	0.483	0.504	-4.3	100	0.00
55	T	1,1,2-Trichloroethane	0.324	0.330	-1.9	102	0.00
56	T	Ethyl methacrylate	0.431	0.481	-11.6	103	0.00
57	T	1,3-Dichloropropane	0.532	0.536	-0.8	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.137	0.157	-14.6	110	0.00
59	T	2-Hexanone	0.240	0.265	-10.4	105	0.00
60	T	Dibromochloromethane	0.361	0.374	-3.6	100	0.00
61	T	1,2-Dibromoethane	0.328	0.334	-1.8	98	0.00
62	S	4-Bromofluorobenzene	0.383	0.426	-11.2	108	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.352	0.322	8.5	100	0.00
65	PM	Chlorobenzene	1.026	0.982	4.3	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.376	1.1	100	0.00
67	C	Ethyl Benzene	1.732	1.750	-1.0#	99	0.00
68	T	m/p-Xylenes	0.686	0.696	-1.5	100	0.00
69	T	o-Xylene	0.678	0.686	-1.2	99	0.00
70	T	Styrene	1.079	1.131	-4.8	99	0.00
71	P	Bromoform	0.277	0.289	-4.3	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.613	3.608	0.1	99	0.00
74	T	N-amyl acetate	1.060	1.171	-10.5	104	0.00
75	P	1,1,2,2-Tetrachloroethane	1.117	1.077	3.6	104	0.00
76	T	1,2,3-Trichloropropane	1.008	0.931	7.6	94	0.00
77	T	Bromobenzene	0.914	0.854	6.6	98	0.00
78	T	n-propylbenzene	3.985	4.139	-3.9	100	0.00
79	T	2-Chlorotoluene	2.488	2.400	3.5	98	0.00
80	T	1,3,5-Trimethylbenzene	3.024	3.066	-1.4	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.280	0.300	-7.1	100	0.00
82	T	4-Chlorotoluene	2.488	2.400	3.5	98	0.00
83	T	tert-Butylbenzene	2.666	2.825	-6.0	103	0.00
84	T	1,2,4-Trimethylbenzene	3.000	3.076	-2.5	99	0.00
85	T	sec-Butylbenzene	3.680	3.856	-4.8	100	0.00
86	T	p-Isopropyltoluene	3.062	3.295	-7.6	99	0.00
87	T	1,3-Dichlorobenzene	1.689	1.638	3.0	98	0.00
88	T	1,4-Dichlorobenzene	1.726	1.622	6.0	98	0.00
89	T	n-Butylbenzene	2.481	2.646	-6.7	96	0.00
90	T	Hexachloroethane	0.548	0.572	-4.4	98	0.00
91	T	1,2-Dichlorobenzene	1.664	1.616	2.9	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.198	0.186	6.1	99	0.00
93	T	1,2,4-Trichlorobenzene	0.824	0.825	-0.1	94	0.00
94	T	Hexachlorobutadiene	0.449	0.435	3.1	94	0.00
95	T	Naphthalene	2.277	2.481	-9.0	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.770	0.812	-5.5	97	0.00

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