Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011123\
Data File : VN076216.D
Acq On : 11 Jan 2023 18:23
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 12 04:49:25 2023
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	133	0.00
2	T	Dichlorodifluoromethane	0.355	0.433	-22.0	163#	0.00
3	P	Chloromethane	0.441	0.415	5.9	133	0.00
4	C	Vinyl Chloride	0.527	0.514	2.5#	132	0.00
5	T	Bromomethane	0.448	0.412	8.0	123	0.00
6	T	Chloroethane	0.390	0.367	5.9	128	0.00
7	T	Trichlorofluoromethane	0.799	0.752	5.9	124	0.00
8	T	Diethyl Ether	0.292	0.277	5.1	122	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.456	0.450	1.3	130	0.00
10	T	Methyl Iodide	0.740	0.680	8.1	119	0.00
11	T	Tert butyl alcohol	0.077	0.065	15.6	111	0.00
12	CM	1,1-Dichloroethene	0.443	0.407	8.1#	121	0.00
13	T	Acrolein	0.094	0.088	6.4	121	0.00
14	T	Allyl chloride	0.518	0.481	7.1	111	0.00
15	T	Acrylonitrile	0.210	0.194	7.6	122	0.00
16	T	Acetone	0.188	0.148	21.3	112	0.00
17	T	Carbon Disulfide	1.073	0.884	17.6	109	0.00
18	T	Methyl Acetate	0.554	0.541	2.3	130	0.00
19	T	Methyl tert-butyl Ether	1.459	1.476	-1.2	126	0.00
20	T	Methylene Chloride	0.577	0.469	18.7	123	0.00
21	T	trans-1,2-Dichloroethene	0.485	0.440	9.3	120	0.00
22	T	Diisopropyl ether	1.258	1.219	3.1	122	0.00
23	T	Vinyl Acetate	0.847	0.786	7.2	114	0.00
24	P	1,1-Dichloroethane	0.839	0.778	7.3	123	0.00
25	T	2-Butanone	0.263	0.239	9.1	119	0.00
26	T	2,2-Dichloropropane	0.711	0.667	6.2	120	0.00
27	T	cis-1,2-Dichloroethene	0.580	0.528	9.0	117	0.00
28	T	Bromochloromethane	0.368	0.286	22.3	104	0.00
29	T	Tetrahydrofuran	0.165	0.157	4.8	121	0.00
30	C	Chloroform	0.945	0.851	9.9#	119	0.00
31	T	Cyclohexane	0.779	0.689	11.6	125	0.00
32	T	1,1,1-Trichloroethane	0.838	0.783	6.6	119	0.00
33	S	1,2-Dichloroethane-d4	0.544	0.502	7.7	120	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	131	0.00
35	S	Dibromofluoromethane	0.310	0.295	4.8	123	0.00
36	T	1,1-Dichloropropene	0.411	0.390	5.1	118	0.00
37	T	Ethyl Acetate	0.330	0.315	4.5	122	0.00
38	T	Carbon Tetrachloride	0.460	0.435	5.4	117	0.00
39	T	Methylcyclohexane	0.496	0.493	0.6	117	0.00
40	TM	Benzene	1.269	1.176	7.3	118	0.00
41	T	Methacrylonitrile	0.172	0.172	0.0	120	0.00
42	TM	1,2-Dichloroethane	0.422	0.396	6.2	118	0.00
43	T	Isopropyl Acetate	0.545	0.538	1.3	120	0.00
44	TM	Trichloroethene	0.358	0.325	9.2	122	0.00
45	C	1,2-Dichloropropane	0.309	0.285	7.8#	118	0.00
46	T	Dibromomethane	0.229	0.214	6.6	117	0.00
47	T	Bromodichloromethane	0.449	0.420	6.5	116	0.00
48	T	Methyl methacrylate	0.245	0.251	-2.4	120	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.005	16.7	108	0.00
50	S	Toluene-d8	1.158	1.070	7.6	117	0.00
51	T	4-Methyl-2-Pentanone	0.330	0.323	2.1	118	0.00
52	CM	Toluene	0.827	0.787	4.8#	117	0.00
53	T	t-1,3-Dichloropropene	0.440	0.429	2.5	114	0.00
54	T	cis-1,3-Dichloropropene	0.483	0.479	0.8	118	0.00
55	T	1,1,2-Trichloroethane	0.324	0.310	4.3	119	0.00
56	T	Ethyl methacrylate	0.431	0.443	-2.8	118	0.00
57	T	1,3-Dichloropropane	0.532	0.500	6.0	118	0.00
58	T	2-Chloroethyl Vinyl ether	0.137	0.126	8.0	110	0.00
59	T	2-Hexanone	0.240	0.232	3.3	115	0.00
60	T	Dibromochloromethane	0.361	0.344	4.7	115	0.00
61	T	1,2-Dibromoethane	0.328	0.312	4.9	115	0.00
62	S	4-Bromofluorobenzene	0.383	0.380	0.8	120	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	128	0.00
64	T	Tetrachloroethene	0.352	0.356	-1.1	134	0.00
65	PM	Chlorobenzene	1.026	0.949	7.5	117	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.364	4.2	117	0.00
67	C	Ethyl Benzene	1.732	1.702	1.7#	117	0.00
68	T	m/p-Xylenes	0.686	0.684	0.3	118	0.00
69	T	o-Xylene	0.678	0.677	0.1	118	0.00
70	T	Styrene	1.079	1.118	-3.6	118	0.00
71	P	Bromoform	0.277	0.275	0.7	113	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	124	0.00
73	T	Isopropylbenzene	3.613	3.591	0.6	119	0.00
74	T	N-amyl acetate	1.060	1.065	-0.5	114	0.00
75	P	1,1,2,2-Tetrachloroethane	1.117	0.976	12.6	114	0.00
76	T	1,2,3-Trichloropropane	1.008	0.866	14.1	106	0.00
77	T	Bromobenzene	0.914	0.857	6.2	119	0.00
78	T	n-propylbenzene	3.985	4.044	-1.5	118	0.00
79	T	2-Chlorotoluene	2.488	2.377	4.5	117	0.00
80	T	1,3,5-Trimethylbenzene	3.024	3.023	0.0	118	0.00
81	T	trans-1,4-Dichloro-2-butene	0.280	0.280	0.0	112	0.00
82	T	4-Chlorotoluene	2.488	2.377	4.5	117	0.00
83	T	tert-Butylbenzene	2.666	2.694	-1.1	119	0.00
84	T	1,2,4-Trimethylbenzene	3.000	3.029	-1.0	118	0.00
85	T	sec-Butylbenzene	3.680	3.784	-2.8	118	0.00
86	T	p-Isopropyltoluene	3.062	3.230	-5.5	117	0.00
87	T	1,3-Dichlorobenzene	1.689	1.605	5.0	116	0.00
88	T	1,4-Dichlorobenzene	1.726	1.571	9.0	115	0.00
89	T	n-Butylbenzene	2.481	2.577	-3.9	113	0.00
90	T	Hexachloroethane	0.548	0.526	4.0	109	0.00
91	T	1,2-Dichlorobenzene	1.664	1.583	4.9	117	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.198	0.170	14.1	109	0.00
93	T	1,2,4-Trichlorobenzene	0.824	0.799	3.0	110	0.00
94	T	Hexachlorobutadiene	0.449	0.423	5.8	110	0.00
95	T	Naphthalene	2.277	2.326	-2.2	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.770	0.765	0.6	110	0.00

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