Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022323\
Data File : VN076797.D
Acq On : 23 Feb 2023 17:06
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Feb 24 01:35:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 14 01:44:47 2023
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	70	0.00
2	T	Dichlorodifluoromethane	0.531	0.471	11.3	60	0.00
3	P	Chloromethane	0.693	0.580	16.3	66	0.00
4	C	Vinyl Chloride	0.682	0.628	7.9#	68	0.00
5	T	Bromomethane	0.413	0.388	6.1	77	0.00
6	T	Chloroethane	0.431	0.440	-2.1	73	0.00
7	T	Trichlorofluoromethane	0.928	0.826	11.0	67	0.00
8	T	Diethyl Ether	0.357	0.347	2.8	69	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.545	0.525	3.7	74	0.00
10	T	Methyl Iodide	0.673	0.676	-0.4	63	0.00
11	T	Tert butyl alcohol	0.091	0.079	13.2	63	0.00
12	CM	1,1-Dichloroethene	0.516	0.473	8.3#	69	0.00
13	T	Acrolein	0.137	0.129	5.8	69	0.00
14	T	Allyl chloride	0.894	0.869	2.8	71	0.00
15	T	Acrylonitrile	0.323	0.315	2.5	71	0.00
16	T	Acetone	0.308	0.266	13.6	70	0.00
17	T	Carbon Disulfide	1.363	1.160	14.9	63	0.00
18	T	Methyl Acetate	1.007	1.010	-0.3	73	0.00
19	T	Methyl tert-butyl Ether	1.740	1.833	-5.3	74	0.00
20	T	Methylene Chloride	0.646	0.597	7.6	70	0.00
21	T	trans-1,2-Dichloroethene	0.581	0.524	9.8	69	0.00
22	T	Diisopropyl ether	2.097	2.303	-9.8	77	0.00
23	T	Vinyl Acetate	1.241	1.545	-24.5	79	0.00
24	P	1,1-Dichloroethane	1.149	1.154	-0.4	76	0.00
25	T	2-Butanone	0.455	0.438	3.7	71	0.00
26	T	2,2-Dichloropropane	0.829	0.884	-6.6	77	0.00
27	T	cis-1,2-Dichloroethene	0.689	0.675	2.0	72	0.00
28	T	Bromochloromethane	0.547	0.590	-7.9	78	0.00
29	T	Tetrahydrofuran	0.297	0.302	-1.7	72	0.00
30	C	Chloroform	1.148	1.164	-1.4#	75	0.00
31	T	Cyclohexane	1.083	1.029	5.0	71	0.00
32	T	1,1,1-Trichloroethane	0.966	0.972	-0.6	73	0.00
33	S	1,2-Dichloroethane-d4	0.690	0.777	-12.6	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35	S	Dibromofluoromethane	0.327	0.342	-4.6	82	0.00
36	T	1,1-Dichloropropene	0.473	0.472	0.2	75	0.00
37	T	Ethyl Acetate	0.498	0.509	-2.2	74	0.00
38	T	Carbon Tetrachloride	0.477	0.448	6.1	70	0.00
39	T	Methylcyclohexane	0.538	0.576	-7.1	75	0.00
40	TM	Benzene	1.453	1.469	-1.1	75	0.00
41	T	Methacrylonitrile	0.288	0.278	3.5	69	0.00
42	TM	1,2-Dichloroethane	0.507	0.514	-1.4	77	0.00
43	T	Isopropyl Acetate	0.810	0.916	-13.1	79	0.00
44	TM	Trichloroethene	0.343	0.326	5.0	69	0.00
45	C	1,2-Dichloropropane	0.385	0.394	-2.3#	77	0.00
46	T	Dibromomethane	0.246	0.254	-3.3	77	0.00
47	T	Bromodichloromethane	0.493	0.530	-7.5	80	0.00
48	T	Methyl methacrylate	0.384	0.406	-5.7	76	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.006	14.3	70	0.00
50	S	Toluene-d8	1.223	1.369	-11.9	84	0.00
51	T	4-Methyl-2-Pentanone	0.515	0.552	-7.2	77	0.00
52	CM	Toluene	0.877	0.954	-8.8#	78	0.00
53	T	t-1,3-Dichloropropene	0.476	0.560	-17.6	80	0.00
54	T	cis-1,3-Dichloropropene	0.549	0.595	-8.4	77	0.00
55	T	1,1,2-Trichloroethane	0.357	0.373	-4.5	78	0.00
56	T	Ethyl methacrylate	0.502	0.576	-14.7	76	0.00
57	T	1,3-Dichloropropane	0.613	0.663	-8.2	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.230	0.271	-17.8	78	0.00
59	T	2-Hexanone	0.372	0.392	-5.4	74	0.00
60	T	Dibromochloromethane	0.376	0.400	-6.4	76	0.00
61	T	1,2-Dibromoethane	0.357	0.373	-4.5	77	0.00
62	S	4-Bromofluorobenzene	0.405	0.497	-22.7	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.315	0.287	8.9	71	0.00
65	PM	Chlorobenzene	1.060	1.025	3.3	77	0.00
66	T	1,1,1,2-Tetrachloroethane	0.385	0.380	1.3	75	0.00
67	C	Ethyl Benzene	1.805	1.953	-8.2#	82	0.00
68	T	m/p-Xylenes	0.696	0.753	-8.2	79	0.00
69	T	o-Xylene	0.679	0.733	-8.0	80	0.00
70	T	Styrene	1.097	1.230	-12.1	80	0.00
71	P	Bromoform	0.282	0.287	-1.8	76	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	82	0.00
73	T	Isopropylbenzene	3.665	3.634	0.8	81	0.00
74	T	N-amyl acetate	1.652	1.536	7.0	75	0.00
75	P	1,1,2,2-Tetrachloroethane	1.327	1.140	14.1	80	0.00
76	T	1,2,3-Trichloropropane	1.011	0.821	18.8	70	0.00
77	T	Bromobenzene	0.914	0.841	8.0	80	0.00
78	T	n-propylbenzene	4.303	4.409	-2.5	83	0.00
79	T	2-Chlorotoluene	2.635	2.548	3.3	83	0.00
80	T	1,3,5-Trimethylbenzene	3.029	3.112	-2.7	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.347	0.327	5.8	75	0.00
82	T	4-Chlorotoluene	2.635	2.548	3.3	83	0.00
83	T	tert-Butylbenzene	2.740	2.727	0.5	80	0.00
84	T	1,2,4-Trimethylbenzene	3.019	3.162	-4.7	84	0.00
85	T	sec-Butylbenzene	3.825	4.101	-7.2	84	0.00
86	T	p-Isopropyltoluene	3.055	3.372	-10.4	83	0.00
87	T	1,3-Dichlorobenzene	1.728	1.653	4.3	81	0.00
88	T	1,4-Dichlorobenzene	1.721	1.653	4.0	82	0.00
89	T	n-Butylbenzene	2.657	2.896	-9.0	82	0.00
90	T	Hexachloroethane	0.640	0.584	8.8	79	0.00
91	T	1,2-Dichlorobenzene	1.772	1.657	6.5	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.257	0.204	20.6	74	0.00
93	T	1,2,4-Trichlorobenzene	0.884	0.856	3.2	74	0.00
94	T	Hexachlorobutadiene	0.433	0.403	6.9	77	0.00
95	T	Naphthalene	2.682	2.695	-0.5	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.856	0.846	1.2	74	0.00

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