Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122023\
Data File : VN080537.D
Acq On : 20 Dec 2023 10:57
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 21 02:37:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 13 01:57:14 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	87	0.00
2	T	Dichlorodifluoromethane	0.639	0.626	2.0	87	0.00
3	P	Chloromethane	0.759	0.563	25.8#	72	0.00
4	C	Vinyl Chloride	0.546	0.470	13.9#	75	0.00
5	T	Bromomethane	0.246	0.228	7.3	86	0.00
6	T	Chloroethane	0.351	0.309	12.0	82	0.00
7	T	Trichlorofluoromethane	1.107	1.076	2.8	87	0.00
8	T	Diethyl Ether	0.349	0.338	3.2	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.525	0.525	0.0	85	0.00
10	T	Methyl Iodide	0.461	0.386	16.3	68	0.00
11	T	Tert butyl alcohol	0.075	0.069	8.0	79	0.00
12	CM	1,1-Dichloroethene	0.538	0.503	6.5#	85	0.00
13	T	Acrolein	0.082	0.104	-26.8#	120	0.00
14	T	Allyl chloride	0.665	0.627	5.7	84	0.00
15	T	Acrylonitrile	0.213	0.224	-5.2	91	0.00
16	T	Acetone	0.113	0.131	-15.9	84	0.00
17	T	Carbon Disulfide	1.523	1.326	12.9	79	0.00
18	T	Methyl Acetate	0.729	0.793	-8.8	94	0.00
19	T	Methyl tert-butyl Ether	1.793	1.824	-1.7	88	0.00
20	T	Methylene Chloride	0.606	0.584	3.6	87	0.00
21	T	trans-1,2-Dichloroethene	0.583	0.579	0.7	89	0.00
22	T	Diisopropyl ether	1.435	1.538	-7.2	92	0.00
23	T	Vinyl Acetate	0.824	0.816	1.0	85	0.00
24	P	1,1-Dichloroethane	1.001	1.045	-4.4	91	0.00
25	T	2-Butanone	0.218	0.234	-7.3	89	0.00
26	T	2,2-Dichloropropane	1.024	1.014	1.0	87	0.00
27	T	cis-1,2-Dichloroethene	0.660	0.674	-2.1	89	0.00
28	T	Bromochloromethane	0.384	0.391	-1.8	88	0.00
29	T	Tetrahydrofuran	0.156	0.152	2.6	85	0.00
30	C	Chloroform	1.112	1.175	-5.7#	92	0.00
31	T	Cyclohexane	0.868	0.803	7.5	87	0.00
32	T	1,1,1-Trichloroethane	1.088	1.117	-2.7	89	0.00
33	S	1,2-Dichloroethane-d4	0.639	0.708	-10.8	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35	S	Dibromofluoromethane	0.317	0.353	-11.4	87	0.00
36	T	1,1-Dichloropropene	0.518	0.538	-3.9	88	0.00
37	T	Ethyl Acetate	0.325	0.317	2.5	84	0.00
38	T	Carbon Tetrachloride	0.619	0.635	-2.6	87	0.00
39	T	Methylcyclohexane	0.538	0.517	3.9	80	0.00
40	TM	Benzene	1.497	1.567	-4.7	90	0.00
41	T	Methacrylonitrile	0.187	0.192	-2.7	87	0.00
42	TM	1,2-Dichloroethane	0.554	0.584	-5.4	90	0.00
43	T	Isopropyl Acetate	0.584	0.606	-3.8	87	0.00
44	TM	Trichloroethene	0.404	0.407	-0.7	86	0.00
45	C	1,2-Dichloropropane	0.352	0.369	-4.8#	90	0.00
46	T	Dibromomethane	0.252	0.270	-7.1	92	0.00
47	T	Bromodichloromethane	0.541	0.585	-8.1	90	0.00
48	T	Methyl methacrylate	0.348	0.356	-2.3	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.005	0.005	0.0	87	0.00
50	S	Toluene-d8	1.182	1.314	-11.2	86	0.00
51	T	4-Methyl-2-Pentanone	0.321	0.338	-5.3	88	0.00
52	CM	Toluene	0.946	0.997	-5.4#	89	0.00
53	T	t-1,3-Dichloropropene	0.585	0.613	-4.8	86	0.00
54	T	cis-1,3-Dichloropropene	0.626	0.644	-2.9	85	0.00
55	T	1,1,2-Trichloroethane	0.340	0.366	-7.6	89	0.00
56	T	Ethyl methacrylate	0.377	0.398	-5.6	86	0.00
57	T	1,3-Dichloropropane	0.596	0.636	-6.7	90	0.00
58	T	2-Chloroethyl Vinyl ether	0.238	0.248	-4.2	74	0.00
59	T	2-Hexanone	0.237	0.249	-5.1	89	0.00
60	T	Dibromochloromethane	0.403	0.436	-8.2	89	0.00
61	T	1,2-Dibromoethane	0.352	0.365	-3.7	89	0.00
62	S	4-Bromofluorobenzene	0.449	0.467	-4.0	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.386	0.384	0.5	84	0.00
65	PM	Chlorobenzene	1.112	1.137	-2.2	86	0.00
66	T	1,1,1,2-Tetrachloroethane	0.436	0.451	-3.4	86	0.00
67	C	Ethyl Benzene	2.045	2.106	-3.0#	86	0.00
68	T	m/p-Xylenes	0.756	0.778	-2.9	85	0.00
69	T	o-Xylene	0.739	0.745	-0.8	83	0.00
70	T	Styrene	1.065	1.143	-7.3	86	0.00
71	P	Bromoform	0.318	0.314	1.3	80	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	4.017	4.092	-1.9	83	0.00
74	T	N-amyl acetate	1.173	1.144	2.5	79	0.00
75	P	1,1,2,2-Tetrachloroethane	1.076	1.053	2.1	83	0.00
76	T	1,2,3-Trichloropropane	0.997	0.945	5.2	79	0.00
77	T	Bromobenzene	0.988	0.973	1.5	80	0.00
78	T	n-propylbenzene	4.429	4.472	-1.0	79	0.00
79	T	2-Chlorotoluene	2.891	2.849	1.5	79	0.00
80	T	1,3,5-Trimethylbenzene	3.459	3.426	1.0	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.380	0.351	7.6	75	0.00
82	T	4-Chlorotoluene	2.972	2.959	0.4	81	0.00
83	T	tert-Butylbenzene	2.833	2.777	2.0	77	0.00
84	T	1,2,4-Trimethylbenzene	3.441	3.490	-1.4	79	0.00
85	T	sec-Butylbenzene	3.624	3.686	-1.7	80	0.00
86	T	p-Isopropyltoluene	3.272	3.363	-2.8	78	0.00
87	T	1,3-Dichlorobenzene	1.741	1.727	0.8	82	0.00
88	T	1,4-Dichlorobenzene	1.757	1.734	1.3	83	0.00
89	T	n-Butylbenzene	2.733	2.807	-2.7	79	0.00
90	T	Hexachloroethane	0.520	0.524	-0.8	82	0.00
91	T	1,2-Dichlorobenzene	1.653	1.650	0.2	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.226	0.221	2.2	87	0.00
93	T	1,2,4-Trichlorobenzene	0.918	0.936	-2.0	85	0.00
94	T	Hexachlorobutadiene	0.523	0.474	9.4	82	0.00
95	T	Naphthalene	2.787	2.836	-1.8	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.886	0.899	-1.5	84	0.00

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