Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011524\
Data File : VN080710.D
Acq On : 15 Jan 2024 12:04
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 16 00:39:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 06:34:36 2024
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	0.812	0.744	8.4	73	0.00
3	P	Chloromethane	1.074	1.134	-5.6	107	0.00
4	C	Vinyl Chloride	0.737	0.827	-12.2#	97	0.00
5	T	Bromomethane	0.280	0.323	-15.4	102	0.00
6	T	Chloroethane	0.451	0.452	-0.2	98	0.00
7	T	Trichlorofluoromethane	1.217	1.097	9.9	74	0.00
8	T	Diethyl Ether	0.532	0.571	-7.3	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.663	0.653	1.5	83	0.00
10	T	Methyl Iodide	0.555	0.625	-12.6	92	0.00
11	T	Tert butyl alcohol	0.148	0.155	-4.7	87	-0.01
12	CM	1,1-Dichloroethene	0.746	0.714	4.3#	89	0.00
13	T	Acrolein	0.124	0.125	-0.8	96	0.00
14	T	Allyl chloride	1.480	1.462	1.2	90	0.00
15	T	Acrylonitrile	0.388	0.404	-4.1	90	0.00
16	T	Acetone	0.288	0.236	18.1	64	0.00
17	T	Carbon Disulfide	2.283	2.236	2.1	92	0.00
18	T	Methyl Acetate	0.858	0.931	-8.5	92	0.00
19	T	Methyl tert-butyl Ether	2.572	2.734	-6.3	92	0.00
20	T	Methylene Chloride	0.842	0.901	-7.0	101	0.00
21	T	trans-1,2-Dichloroethene	0.757	0.809	-6.9	96	0.00
22	T	Diisopropyl ether	2.790	3.351	-20.1	106	0.00
23	T	Vinyl Acetate	2.271	2.561	-12.8	96	0.00
24	P	1,1-Dichloroethane	1.528	1.656	-8.4	95	0.00
25	T	2-Butanone	0.521	0.498	4.4	83	0.00
26	T	2,2-Dichloropropane	1.336	1.371	-2.6	89	0.00
27	T	cis-1,2-Dichloroethene	0.835	0.966	-15.7	99	0.00
28	T	Bromochloromethane	0.714	0.712	0.3	88	0.00
29	T	Tetrahydrofuran	0.351	0.362	-3.1	89	0.00
30	C	Chloroform	1.432	1.585	-10.7#	96	0.00
31	T	Cyclohexane	1.357	1.337	1.5	92	0.00
32	T	1,1,1-Trichloroethane	1.275	1.234	3.2	84	0.00
33	S	1,2-Dichloroethane-d4	0.878	0.807	8.1	76	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.284	0.294	-3.5	83	0.00
36	T	1,1-Dichloropropene	0.582	0.573	1.5	90	0.00
37	T	Ethyl Acetate	0.564	0.550	2.5	87	0.00
38	T	Carbon Tetrachloride	0.523	0.476	9.0	80	0.00
39	T	Methylcyclohexane	0.557	0.548	1.6	87	0.00
40	TM	Benzene	1.636	1.839	-12.4	102	0.00
41	T	Methacrylonitrile	0.327	0.328	-0.3	86	0.00
42	TM	1,2-Dichloroethane	0.626	0.622	0.6	88	0.00
43	T	Isopropyl Acetate	1.037	1.041	-0.4	89	0.00
44	TM	Trichloroethene	0.370	0.369	0.3	91	0.00
45	C	1,2-Dichloropropane	0.434	0.497	-14.5#	104	0.00
46	T	Dibromomethane	0.274	0.284	-3.6	93	0.00
47	T	Bromodichloromethane	0.609	0.625	-2.6	94	0.00
48	T	Methyl methacrylate	0.491	0.493	-0.4	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	76	0.00
50	S	Toluene-d8	1.083	1.136	-4.9	88	0.00
51	T	4-Methyl-2-Pentanone	0.560	0.557	0.5	88	0.00
52	CM	Toluene	0.937	1.058	-12.9#	101	0.00
53	T	t-1,3-Dichloropropene	0.676	0.749	-10.8	96	0.00
54	T	cis-1,3-Dichloropropene	0.717	0.804	-12.1	99	0.00
55	T	1,1,2-Trichloroethane	0.361	0.403	-11.6	103	0.00
56	T	Ethyl methacrylate	0.646	0.661	-2.3	93	0.00
57	T	1,3-Dichloropropane	0.659	0.765	-16.1	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.310	0.313	-1.0	90	0.00
59	T	2-Hexanone	0.413	0.400	3.1	85	0.00
60	T	Dibromochloromethane	0.371	0.405	-9.2	98	0.00
61	T	1,2-Dibromoethane	0.355	0.392	-10.4	96	0.00
62	S	4-Bromofluorobenzene	0.415	0.401	3.4	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.343	0.328	4.4	92	0.00
65	PM	Chlorobenzene	1.092	1.176	-7.7	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.388	0.412	-6.2	96	0.00
67	C	Ethyl Benzene	2.086	2.195	-5.2#	96	0.00
68	T	m/p-Xylenes	0.733	0.784	-7.0	95	0.00
69	T	o-Xylene	0.717	0.810	-13.0	99	0.00
70	T	Styrene	1.218	1.355	-11.2	98	0.00
71	P	Bromoform	0.267	0.274	-2.6	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	4.755	4.855	-2.1	93	0.00
74	T	N-amyl acetate	2.853	2.794	2.1	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.560	1.553	0.4	93	0.00
76	T	1,2,3-Trichloropropane	1.542	1.394	9.6	86	0.00
77	T	Bromobenzene	1.010	1.054	-4.4	98	0.00
78	T	n-propylbenzene	5.833	5.921	-1.5	94	0.00
79	T	2-Chlorotoluene	3.738	3.693	1.2	95	0.00
80	T	1,3,5-Trimethylbenzene	3.962	3.980	-0.5	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.654	0.645	1.4	96	0.00
82	T	4-Chlorotoluene	3.664	3.769	-2.9	97	0.00
83	T	tert-Butylbenzene	3.168	3.148	0.6	94	0.00
84	T	1,2,4-Trimethylbenzene	3.896	3.996	-2.6	94	0.00
85	T	sec-Butylbenzene	4.501	4.617	-2.6	93	0.00
86	T	p-Isopropyltoluene	3.555	3.661	-3.0	95	0.00
87	T	1,3-Dichlorobenzene	1.804	1.851	-2.6	97	0.00
88	T	1,4-Dichlorobenzene	1.838	1.885	-2.6	96	0.00
89	T	n-Butylbenzene	3.426	3.573	-4.3	93	0.00
90	T	Hexachloroethane	0.659	0.649	1.5	91	0.00
91	T	1,2-Dichlorobenzene	1.700	1.807	-6.3	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.388	0.285	26.5#	73	0.00
93	T	1,2,4-Trichlorobenzene	0.885	0.920	-4.0	93	0.00
94	T	Hexachlorobutadiene	0.425	0.373	12.2	87	0.00
95	T	Naphthalene	3.484	3.236	7.1	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.857	0.856	0.1	88	0.00

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