Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061824\
Data File : VN082627.D
Acq On : 18 Jun 2024 17:48
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 19 00:54:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 18 04:52:44 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	0.698	0.697	0.1	83	0.00
3	P	Chloromethane	0.837	0.797	4.8	87	0.00
4	C	Vinyl Chloride	0.797	0.823	-3.3#	91	0.00
5	T	Bromomethane	0.513	0.465	9.4	85	-0.01
6	T	Chloroethane	0.568	0.549	3.3	91	0.00
7	T	Trichlorofluoromethane	1.039	1.030	0.9	89	0.00
8	T	Diethyl Ether	0.354	0.359	-1.4	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.582	0.587	-0.9	88	-0.01
10	T	Methyl Iodide	0.555	0.610	-9.9	89	0.00
11	T	Tert butyl alcohol	0.131	0.150	-14.5	101	0.01
12	CM	1,1-Dichloroethene	0.557	0.546	2.0#	88	0.00
13	T	Acrolein	0.134	0.128	4.5	87	0.00
14	T	Allyl chloride	1.089	1.181	-8.4	96	0.00
15	T	Acrylonitrile	0.346	0.381	-10.1	99	0.00
16	T	Acetone	0.365	0.341	6.6	84	0.00
17	T	Carbon Disulfide	1.768	1.624	8.1	84	0.00
18	T	Methyl Acetate	0.892	0.964	-8.1	101	0.00
19	T	Methyl tert-butyl Ether	1.906	2.050	-7.6	89	0.00
20	T	Methylene Chloride	0.641	0.657	-2.5	92	0.00
21	T	trans-1,2-Dichloroethene	0.592	0.590	0.3	88	0.00
22	T	Diisopropyl ether	2.283	2.440	-6.9	89	0.00
23	T	Vinyl Acetate	1.811	1.972	-8.9	90	0.00
24	P	1,1-Dichloroethane	1.237	1.271	-2.7	91	0.00
25	T	2-Butanone	0.518	0.563	-8.7	94	0.00
26	T	2,2-Dichloropropane	1.073	0.959	10.6	76	0.00
27	T	cis-1,2-Dichloroethene	0.713	0.714	-0.1	88	0.00
28	T	Bromochloromethane	0.564	0.564	0.0	93	0.00
29	T	Tetrahydrofuran	0.317	0.382	-20.5	101	0.00
30	C	Chloroform	1.207	1.246	-3.2#	91	0.00
31	T	Cyclohexane	1.157	1.108	4.2	86	0.00
32	T	1,1,1-Trichloroethane	1.094	1.104	-0.9	89	0.00
33	S	1,2-Dichloroethane-d4	0.802	0.908	-13.2	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.339	0.377	-11.2	101	0.00
36	T	1,1-Dichloropropene	0.507	0.527	-3.9	89	0.00
37	T	Ethyl Acetate	0.646	0.680	-5.3	99	0.00
38	T	Carbon Tetrachloride	0.571	0.589	-3.2	92	0.00
39	T	Methylcyclohexane	0.534	0.554	-3.7	84	0.00
40	TM	Benzene	1.567	1.627	-3.8	91	0.00
41	T	Methacrylonitrile	0.330	0.355	-7.6	95	0.00
42	TM	1,2-Dichloroethane	0.596	0.620	-4.0	93	0.00
43	T	Isopropyl Acetate	1.207	1.151	4.6	94	0.00
44	TM	Trichloroethene	0.364	0.369	-1.4	90	0.00
45	C	1,2-Dichloropropane	0.403	0.422	-4.7#	92	0.00
46	T	Dibromomethane	0.273	0.288	-5.5	93	0.00
47	T	Bromodichloromethane	0.583	0.607	-4.1	92	0.00
48	T	Methyl methacrylate	0.498	0.550	-10.4	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.010	-25.0	102	0.00
50	S	Toluene-d8	1.283	1.457	-13.6	99	0.00
51	T	4-Methyl-2-Pentanone	0.619	0.724	-17.0	100	0.00
52	CM	Toluene	0.949	1.021	-7.6#	91	0.00
53	T	t-1,3-Dichloropropene	0.596	0.632	-6.0	88	0.00
54	T	cis-1,3-Dichloropropene	0.616	0.648	-5.2	87	0.00
55	T	1,1,2-Trichloroethane	0.344	0.376	-9.3	93	0.00
56	T	Ethyl methacrylate	0.569	0.652	-14.6	93	0.00
57	T	1,3-Dichloropropane	0.635	0.688	-8.3	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.301	0.360	-19.6	102	0.00
59	T	2-Hexanone	0.471	0.551	-17.0	97	0.00
60	T	Dibromochloromethane	0.420	0.467	-11.2	95	0.00
61	T	1,2-Dibromoethane	0.362	0.396	-9.4	95	0.00
62	S	4-Bromofluorobenzene	0.442	0.517	-17.0	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.412	0.384	6.8	91	0.00
65	PM	Chlorobenzene	1.147	1.143	0.3	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.411	-0.5	92	0.00
67	C	Ethyl Benzene	1.954	2.035	-4.1#	89	0.00
68	T	m/p-Xylenes	0.727	0.783	-7.7	90	0.00
69	T	o-Xylene	0.683	0.744	-8.9	91	0.00
70	T	Styrene	1.159	1.311	-13.1	91	0.00
71	P	Bromoform	0.323	0.342	-5.9	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.797	3.748	1.3	90	0.00
74	T	N-amyl acetate	2.026	2.056	-1.5	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.238	1.191	3.8	99	0.00
76	T	1,2,3-Trichloropropane	1.223	1.173	4.1	99	0.00
77	T	Bromobenzene	0.977	0.928	5.0	92	0.00
78	T	n-propylbenzene	4.491	4.516	-0.6	89	0.00
79	T	2-Chlorotoluene	2.816	2.740	2.7	90	0.00
80	T	1,3,5-Trimethylbenzene	3.081	3.166	-2.8	89	0.00
81	T	trans-1,4-Dichloro-2-butene	0.511	0.528	-3.3	102	0.00
82	T	4-Chlorotoluene	2.813	2.761	1.8	90	0.00
83	T	tert-Butylbenzene	2.625	2.656	-1.2	89	0.00
84	T	1,2,4-Trimethylbenzene	3.091	3.204	-3.7	89	0.00
85	T	sec-Butylbenzene	3.727	3.764	-1.0	88	0.00
86	T	p-Isopropyltoluene	3.002	3.170	-5.6	88	0.00
87	T	1,3-Dichlorobenzene	1.772	1.719	3.0	91	0.00
88	T	1,4-Dichlorobenzene	1.852	1.691	8.7	89	0.00
89	T	n-Butylbenzene	2.663	2.621	1.6	83	0.00
90	T	Hexachloroethane	0.653	0.618	5.4	91	0.00
91	T	1,2-Dichlorobenzene	1.730	1.655	4.3	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.262	0.271	-3.4	99	0.00
93	T	1,2,4-Trichlorobenzene	0.912	0.848	7.0	85	0.00
94	T	Hexachlorobutadiene	0.450	0.352	21.8	80	0.00
95	T	Naphthalene	2.807	2.928	-4.3	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.930	0.869	6.6	88	0.00

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