Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091424\
Data File : VN083880.D
Acq On : 14 Sep 2024 10:59
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 16 01:29:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 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	85	0.00
2	T	Dichlorodifluoromethane	0.581	0.601	-3.4	85	0.00
3	P	Chloromethane	0.707	0.612	13.4	83	0.00
4	C	Vinyl Chloride	0.636	0.645	-1.4#	83	0.00
5	T	Bromomethane	0.365	0.426	-16.7	101	0.05
6	T	Chloroethane	0.446	0.428	4.0	84	0.04
7	T	Trichlorofluoromethane	1.080	1.088	-0.7	87	0.02
8	T	Diethyl Ether	0.362	0.371	-2.5	86	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.573	0.595	-3.8	86	0.02
10	T	Methyl Iodide	0.728	0.760	-4.4	85	0.01
11	T	Tert butyl alcohol	0.101	0.115	-13.9	96	0.00
12	CM	1,1-Dichloroethene	0.541	0.557	-3.0#	85	0.01
13	T	Acrolein	0.100	0.114	-14.0	93	0.00
14	T	Allyl chloride	0.964	0.910	5.6	77	0.00
15	T	Acrylonitrile	0.275	0.294	-6.9	91	0.00
16	T	Acetone	0.302	0.317	-5.0	90	0.00
17	T	Carbon Disulfide	1.513	1.433	5.3	80	0.01
18	T	Methyl Acetate	0.735	0.708	3.7	90	0.00
19	T	Methyl tert-butyl Ether	1.957	2.027	-3.6	86	0.00
20	T	Methylene Chloride	0.618	0.634	-2.6	88	0.00
21	T	trans-1,2-Dichloroethene	0.580	0.587	-1.2	86	0.00
22	T	Diisopropyl ether	1.984	2.112	-6.5	87	0.00
23	T	Vinyl Acetate	1.453	1.603	-10.3	88	0.00
24	P	1,1-Dichloroethane	1.143	1.180	-3.2	87	0.01
25	T	2-Butanone	0.397	0.433	-9.1	94	0.00
26	T	2,2-Dichloropropane	1.052	1.091	-3.7	85	0.00
27	T	cis-1,2-Dichloroethene	0.688	0.707	-2.8	84	0.00
28	T	Bromochloromethane	0.481	0.502	-4.4	81	0.00
29	T	Tetrahydrofuran	0.235	0.260	-10.6	91	0.00
30	C	Chloroform	1.213	1.266	-4.4#	88	0.00
31	T	Cyclohexane	1.090	0.981	10.0	82	0.00
32	T	1,1,1-Trichloroethane	1.116	1.175	-5.3	88	0.00
33	S	1,2-Dichloroethane-d4	0.754	0.719	4.6	72	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.320	0.303	5.3	74	0.00
36	T	1,1-Dichloropropene	0.482	0.493	-2.3	87	0.00
37	T	Ethyl Acetate	0.437	0.474	-8.5	86	0.00
38	T	Carbon Tetrachloride	0.547	0.567	-3.7	84	0.00
39	T	Methylcyclohexane	0.548	0.551	-0.5	80	0.00
40	TM	Benzene	1.450	1.499	-3.4	86	0.00
41	T	Methacrylonitrile	0.259	0.280	-8.1	88	0.00
42	TM	1,2-Dichloroethane	0.542	0.575	-6.1	88	0.00
43	T	Isopropyl Acetate	0.792	0.869	-9.7	91	0.00
44	TM	Trichloroethene	0.336	0.349	-3.9	85	0.00
45	C	1,2-Dichloropropane	0.350	0.368	-5.1#	88	0.00
46	T	Dibromomethane	0.245	0.265	-8.2	87	0.00
47	T	Bromodichloromethane	0.531	0.587	-10.5	89	0.00
48	T	Methyl methacrylate	0.376	0.428	-13.8	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	94	0.00
50	S	Toluene-d8	1.107	1.110	-0.3	73	0.00
51	T	4-Methyl-2-Pentanone	0.431	0.503	-16.7	94	0.00
52	CM	Toluene	0.887	0.956	-7.8#	87	0.00
53	T	t-1,3-Dichloropropene	0.539	0.598	-10.9	89	0.00
54	T	cis-1,3-Dichloropropene	0.566	0.622	-9.9	88	0.00
55	T	1,1,2-Trichloroethane	0.331	0.354	-6.9	90	0.00
56	T	Ethyl methacrylate	0.509	0.598	-17.5	89	0.00
57	T	1,3-Dichloropropane	0.569	0.624	-9.7	90	0.00
58	T	2-Chloroethyl Vinyl ether	0.184	0.270	-46.7#	129	0.00
59	T	2-Hexanone	0.319	0.377	-18.2	95	0.00
60	T	Dibromochloromethane	0.371	0.431	-16.2	91	0.00
61	T	1,2-Dibromoethane	0.330	0.354	-7.3	89	0.00
62	S	4-Bromofluorobenzene	0.457	0.425	7.0	72	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	85	0.00
64	T	Tetrachloroethene	0.333	0.338	-1.5	90	0.00
65	PM	Chlorobenzene	1.111	1.145	-3.1	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.385	0.408	-6.0	88	0.00
67	C	Ethyl Benzene	1.974	2.109	-6.8#	89	0.00
68	T	m/p-Xylenes	0.733	0.779	-6.3	88	0.00
69	T	o-Xylene	0.710	0.748	-5.4	86	0.00
70	T	Styrene	1.164	1.291	-10.9	89	0.00
71	P	Bromoform	0.260	0.302	-16.2	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	3.868	4.078	-5.4	85	0.00
74	T	N-amyl acetate	1.650	1.852	-12.2	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.137	1.195	-5.1	93	0.00
76	T	1,2,3-Trichloropropane	1.009	1.004	0.5	90	0.00
77	T	Bromobenzene	0.931	0.946	-1.6	90	0.00
78	T	n-propylbenzene	4.501	4.850	-7.8	87	0.00
79	T	2-Chlorotoluene	2.870	2.969	-3.4	88	0.00
80	T	1,3,5-Trimethylbenzene	3.261	3.495	-7.2	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.385	0.421	-9.4	87	0.00
82	T	4-Chlorotoluene	2.880	3.044	-5.7	88	0.00
83	T	tert-Butylbenzene	2.853	3.002	-5.2	85	0.00
84	T	1,2,4-Trimethylbenzene	3.276	3.515	-7.3	86	0.00
85	T	sec-Butylbenzene	3.784	4.065	-7.4	85	0.00
86	T	p-Isopropyltoluene	3.172	3.421	-7.8	85	0.00
87	T	1,3-Dichlorobenzene	1.757	1.785	-1.6	87	0.00
88	T	1,4-Dichlorobenzene	1.779	1.747	1.8	86	0.00
89	T	n-Butylbenzene	2.848	3.023	-6.1	86	0.00
90	T	Hexachloroethane	0.638	0.649	-1.7	86	0.00
91	T	1,2-Dichlorobenzene	1.696	1.751	-3.2	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.227	0.241	-6.2	87	0.00
93	T	1,2,4-Trichlorobenzene	0.910	0.874	4.0	80	0.00
94	T	Hexachlorobutadiene	0.386	0.374	3.1	85	0.00
95	T	Naphthalene	2.769	2.883	-4.1	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.870	0.846	2.8	81	0.00

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