Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071724\
Data File : VN082969.D
Acq On : 17 Jul 2024 17:37
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 18 05:29:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 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	57	0.00
2	T	Dichlorodifluoromethane	0.647	0.614	5.1	52	0.00
3	P	Chloromethane	0.614	0.530	13.7	51	0.00
4	C	Vinyl Chloride	0.645	0.652	-1.1#	57	0.00
5	T	Bromomethane	0.465	0.441	5.2	57	-0.01
6	T	Chloroethane	0.441	0.512	-16.1	68	0.00
7	T	Trichlorofluoromethane	0.927	0.910	1.8	59	0.00
8	T	Diethyl Ether	0.317	0.304	4.1	52	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.525	0.546	-4.0	59	0.00
10	T	Methyl Iodide	0.538	0.532	1.1	51	0.00
11	T	Tert butyl alcohol	0.118	0.109	7.6	53	0.00
12	CM	1,1-Dichloroethene	0.510	0.491	3.7#	55	0.00
13	T	Acrolein	0.085	0.082	3.5	56	0.00
14	T	Allyl chloride	0.796	0.710	10.8	54	0.00
15	T	Acrylonitrile	0.271	0.295	-8.9	63	0.00
16	T	Acetone	0.247	0.252	-2.0	61	0.00
17	T	Carbon Disulfide	1.525	1.289	15.5	51	0.00
18	T	Methyl Acetate	0.653	0.794	-21.6	74	0.00
19	T	Methyl tert-butyl Ether	1.761	1.753	0.5	56	0.00
20	T	Methylene Chloride	0.596	0.590	1.0	60	0.00
21	T	trans-1,2-Dichloroethene	0.553	0.520	6.0	56	0.00
22	T	Diisopropyl ether	1.665	1.818	-9.2	62	0.00
23	T	Vinyl Acetate	1.322	1.422	-7.6	59	0.00
24	P	1,1-Dichloroethane	1.010	1.079	-6.8	61	0.00
25	T	2-Butanone	0.373	0.402	-7.8	62	0.00
26	T	2,2-Dichloropropane	0.939	0.962	-2.4	57	0.00
27	T	cis-1,2-Dichloroethene	0.647	0.662	-2.3	59	0.00
28	T	Bromochloromethane	0.433	0.415	4.2	58	0.00
29	T	Tetrahydrofuran	0.235	0.263	-11.9	64	0.00
30	C	Chloroform	1.071	1.142	-6.6#	62	0.00
31	T	Cyclohexane	0.916	0.807	11.9	55	0.00
32	T	1,1,1-Trichloroethane	0.995	1.030	-3.5	60	0.00
33	S	1,2-Dichloroethane-d4	0.701	0.757	-8.0	64	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	60	0.00
35	S	Dibromofluoromethane	0.321	0.338	-5.3	64	0.00
36	T	1,1-Dichloropropene	0.442	0.435	1.6	58	0.00
37	T	Ethyl Acetate	0.450	0.474	-5.3	64	0.00
38	T	Carbon Tetrachloride	0.533	0.516	3.2	57	0.00
39	T	Methylcyclohexane	0.478	0.415	13.2	51	0.00
40	TM	Benzene	1.361	1.387	-1.9	61	0.00
41	T	Methacrylonitrile	0.243	0.247	-1.6	62	0.00
42	TM	1,2-Dichloroethane	0.490	0.504	-2.9	62	0.00
43	T	Isopropyl Acetate	1.386	0.994	28.3#	71	0.00
44	TM	Trichloroethene	0.349	0.310	11.2	54	0.00
45	C	1,2-Dichloropropane	0.318	0.344	-8.2#	64	0.00
46	T	Dibromomethane	0.247	0.256	-3.6	61	0.00
47	T	Bromodichloromethane	0.511	0.534	-4.5	63	0.00
48	T	Methyl methacrylate	0.353	0.362	-2.5	61	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	0.008	-14.3	63	0.00
50	S	Toluene-d8	1.185	1.260	-6.3	63	0.00
51	T	4-Methyl-2-Pentanone	0.446	0.507	-13.7	67	0.00
52	CM	Toluene	0.850	0.891	-4.8#	61	0.00
53	T	t-1,3-Dichloropropene	0.527	0.536	-1.7	59	0.00
54	T	cis-1,3-Dichloropropene	0.558	0.556	0.4	59	0.00
55	T	1,1,2-Trichloroethane	0.313	0.345	-10.2	65	0.00
56	T	Ethyl methacrylate	0.486	0.549	-13.0	62	0.00
57	T	1,3-Dichloropropane	0.553	0.594	-7.4	64	0.00
58	T	2-Chloroethyl Vinyl ether	0.250	0.295	-18.0	66	0.00
59	T	2-Hexanone	0.332	0.390	-17.5	67	0.00
60	T	Dibromochloromethane	0.398	0.415	-4.3	61	0.00
61	T	1,2-Dibromoethane	0.332	0.343	-3.3	61	0.00
62	S	4-Bromofluorobenzene	0.426	0.422	0.9	60	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	62	0.00
64	T	Tetrachloroethene	0.373	0.288	22.8	49#	0.00
65	PM	Chlorobenzene	1.071	1.039	3.0	61	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.390	-2.4	64	0.00
67	C	Ethyl Benzene	1.801	1.797	0.2#	60	0.00
68	T	m/p-Xylenes	0.680	0.712	-4.7	62	0.00
69	T	o-Xylene	0.651	0.676	-3.8	61	0.00
70	T	Styrene	1.076	1.182	-9.9	62	0.00
71	P	Bromoform	0.300	0.308	-2.7	61	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	65	0.00
73	T	Isopropylbenzene	3.633	3.393	6.6	60	0.00
74	T	N-amyl acetate	1.503	1.584	-5.4	66	0.00
75	P	1,1,2,2-Tetrachloroethane	1.088	1.142	-5.0	72	0.00
76	T	1,2,3-Trichloropropane	0.862	0.863	-0.1	67	0.00
77	T	Bromobenzene	0.937	0.853	9.0	61	0.00
78	T	n-propylbenzene	4.177	4.085	2.2	62	0.00
79	T	2-Chlorotoluene	2.662	2.537	4.7	63	0.00
80	T	1,3,5-Trimethylbenzene	2.937	2.867	2.4	62	0.00
81	T	trans-1,4-Dichloro-2-butene	0.438	0.436	0.5	60	0.00
82	T	4-Chlorotoluene	2.635	2.502	5.0	63	0.00
83	T	tert-Butylbenzene	2.604	2.393	8.1	59	0.00
84	T	1,2,4-Trimethylbenzene	2.993	2.957	1.2	62	0.00
85	T	sec-Butylbenzene	3.518	3.338	5.1	60	0.00
86	T	p-Isopropyltoluene	2.935	2.793	4.8	59	0.00
87	T	1,3-Dichlorobenzene	1.693	1.607	5.1	63	0.00
88	T	1,4-Dichlorobenzene	1.751	1.575	10.1	62	0.00
89	T	n-Butylbenzene	2.515	2.362	6.1	60	0.00
90	T	Hexachloroethane	0.621	0.588	5.3	63	0.00
91	T	1,2-Dichlorobenzene	1.644	1.531	6.9	63	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.252	0.231	8.3	63	0.00
93	T	1,2,4-Trichlorobenzene	0.886	0.723	18.4	52	0.00
94	T	Hexachlorobutadiene	0.393	0.317	19.3	54	0.00
95	T	Naphthalene	3.033	2.635	13.1	55	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.911	0.761	16.5	56	0.00

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