Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110723\
Data File : VN079959.D
Acq On : 07 Nov 2023 12:33
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 08 04:25:06 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 02 05:49:08 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	101	0.00
2	T	Dichlorodifluoromethane	0.602	0.583	3.2	96	0.00
3	P	Chloromethane	0.837	0.681	18.6	93	0.00
4	C	Vinyl Chloride	0.788	0.851	-8.0#	109	0.00
5	T	Bromomethane	0.479	0.474	1.0	106	-0.02
6	T	Chloroethane	0.623	0.523	16.1	89	0.00
7	T	Trichlorofluoromethane	0.981	1.023	-4.3	107	0.00
8	T	Diethyl Ether	0.372	0.390	-4.8	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.568	0.579	-1.9	107	0.00
10	T	Methyl Iodide	0.649	0.686	-5.7	101	0.00
11	T	Tert butyl alcohol	0.097	0.109	-12.4	119	0.00
12	CM	1,1-Dichloroethene	0.538	0.540	-0.4#	101	0.00
13	T	Acrolein	0.080	0.086	-7.5	113	0.00
14	T	Allyl chloride	0.824	0.895	-8.6	112	0.00
15	T	Acrylonitrile	0.303	0.345	-13.9	118	0.00
16	T	Acetone	0.268	0.320	-19.4	130	0.00
17	T	Carbon Disulfide	1.552	1.399	9.9	94	0.00
18	T	Methyl Acetate	1.280	1.458	-13.9	122	0.00
19	T	Methyl tert-butyl Ether	1.853	2.091	-12.8	112	0.00
20	T	Methylene Chloride	0.675	0.663	1.8	106	0.00
21	T	trans-1,2-Dichloroethene	0.600	0.604	-0.7	104	0.00
22	T	Diisopropyl ether	1.910	2.207	-15.5	113	0.00
23	T	Vinyl Acetate	1.054	1.243	-17.9	113	0.00
24	P	1,1-Dichloroethane	1.161	1.265	-9.0	112	0.00
25	T	2-Butanone	0.392	0.479	-22.2	122	0.00
26	T	2,2-Dichloropropane	0.960	1.090	-13.5	113	0.00
27	T	cis-1,2-Dichloroethene	0.718	0.750	-4.5	108	0.00
28	T	Bromochloromethane	0.566	0.550	2.8	99	0.00
29	T	Tetrahydrofuran	0.255	0.306	-20.0	120	0.00
30	C	Chloroform	1.261	1.306	-3.6#	112	0.00
31	T	Cyclohexane	1.007	1.000	0.7	107	0.00
32	T	1,1,1-Trichloroethane	1.028	1.130	-9.9	113	0.00
33	S	1,2-Dichloroethane-d4	0.762	0.865	-13.5	113	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.354	0.388	-9.6	109	0.00
36	T	1,1-Dichloropropene	0.505	0.554	-9.7	110	0.00
37	T	Ethyl Acetate	0.463	0.557	-20.3	118	0.00
38	T	Carbon Tetrachloride	0.509	0.562	-10.4	111	0.00
39	T	Methylcyclohexane	0.476	0.531	-11.6	106	0.00
40	TM	Benzene	1.513	1.638	-8.3	110	0.00
41	T	Methacrylonitrile	0.246	0.305	-24.0	123	0.00
42	TM	1,2-Dichloroethane	0.529	0.612	-15.7	118	0.00
43	T	Isopropyl Acetate	0.813	0.966	-18.8	120	0.00
44	TM	Trichloroethene	0.376	0.386	-2.7	105	0.00
45	C	1,2-Dichloropropane	0.387	0.447	-15.5#	115	0.00
46	T	Dibromomethane	0.264	0.289	-9.5	111	0.00
47	T	Bromodichloromethane	0.563	0.609	-8.2	112	0.00
48	T	Methyl methacrylate	0.356	0.455	-27.8#	119	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.008	-33.3#	123	0.00
50	S	Toluene-d8	1.303	1.447	-11.1	107	0.00
51	T	4-Methyl-2-Pentanone	0.458	0.583	-27.3#	122	0.00
52	CM	Toluene	0.897	1.013	-12.9#	108	0.00
53	T	t-1,3-Dichloropropene	0.552	0.670	-21.4	114	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.706	-17.3	110	0.00
55	T	1,1,2-Trichloroethane	0.361	0.409	-13.3	113	0.00
56	T	Ethyl methacrylate	0.515	0.658	-27.8#	117	0.00
57	T	1,3-Dichloropropane	0.636	0.732	-15.1	114	0.00
58	T	2-Chloroethyl Vinyl ether	0.261	0.303	-16.1	107	0.00
59	T	2-Hexanone	0.350	0.430	-22.9	118	0.00
60	T	Dibromochloromethane	0.386	0.437	-13.2	109	0.00
61	T	1,2-Dibromoethane	0.362	0.407	-12.4	109	0.00
62	S	4-Bromofluorobenzene	0.432	0.532	-23.1	115	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.324	0.334	-3.1	103	0.00
65	PM	Chlorobenzene	1.085	1.182	-8.9	110	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.448	-14.6	113	0.00
67	C	Ethyl Benzene	1.890	2.182	-15.4#	110	0.00
68	T	m/p-Xylenes	0.704	0.813	-15.5	110	0.00
69	T	o-Xylene	0.678	0.791	-16.7	110	0.00
70	T	Styrene	1.089	1.335	-22.6	110	0.00
71	P	Bromoform	0.277	0.335	-20.9	111	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.795	4.265	-12.4	112	0.00
74	T	N-amyl acetate	1.656	1.892	-14.3	112	0.00
75	P	1,1,2,2-Tetrachloroethane	1.345	1.445	-7.4	115	0.00
76	T	1,2,3-Trichloropropane	1.174	1.169	0.4	107	0.00
77	T	Bromobenzene	0.929	1.017	-9.5	112	0.00
78	T	n-propylbenzene	4.346	5.027	-15.7	111	0.00
79	T	2-Chlorotoluene	2.776	3.132	-12.8	116	0.00
80	T	1,3,5-Trimethylbenzene	2.952	3.459	-17.2	112	0.00
81	T	trans-1,4-Dichloro-2-butene	0.431	0.466	-8.1	100	0.00
82	T	4-Chlorotoluene	2.759	3.161	-14.6	115	0.00
83	T	tert-Butylbenzene	2.417	2.855	-18.1	112	0.00
84	T	1,2,4-Trimethylbenzene	2.905	3.517	-21.1	113	0.00
85	T	sec-Butylbenzene	3.348	3.976	-18.8	113	0.00
86	T	p-Isopropyltoluene	2.730	3.298	-20.8	112	0.00
87	T	1,3-Dichlorobenzene	1.728	1.859	-7.6	110	0.00
88	T	1,4-Dichlorobenzene	1.754	1.833	-4.5	109	0.00
89	T	n-Butylbenzene	2.351	2.847	-21.1	112	0.00
90	T	Hexachloroethane	0.541	0.606	-12.0	120	0.00
91	T	1,2-Dichlorobenzene	1.632	1.788	-9.6	111	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.228	0.277	-21.5	118	0.00
93	T	1,2,4-Trichlorobenzene	0.776	0.882	-13.7	109	0.00
94	T	Hexachlorobutadiene	0.352	0.390	-10.8	117	0.00
95	T	Naphthalene	2.631	2.948	-12.0	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.760	0.845	-11.2	108	0.00

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