Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011723\
Data File : VX033764.D
Acq On : 17 Jan 2023 17:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 18 04:07:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 11 14:48:42 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	107	0.00
2	T	Dichlorodifluoromethane	0.395	0.385	2.5	101	0.00
3	P	Chloromethane	0.443	0.452	-2.0	96	0.00
4	C	Vinyl Chloride	0.424	0.461	-8.7#	100	0.00
5	T	Bromomethane	0.243	0.288	-18.5	131	0.00
6	T	Chloroethane	0.262	0.259	1.1	102	0.00
7	T	Trichlorofluoromethane	0.687	0.690	-0.4	104	0.00
8	T	Diethyl Ether	0.225	0.261	-16.0	134	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.432	0.434	-0.5	149	0.00
10	T	Methyl Iodide	0.555	0.630	-13.5	153#	0.00
11	T	Tert butyl alcohol	0.091	0.080	12.1	95	0.00
12	CM	1,1-Dichloroethene	0.407	0.418	-2.7#	149	0.00
13	T	Acrolein	0.084	0.098	-16.7	152#	0.00
14	T	Allyl chloride	0.767	0.753	1.8	127	0.00
15	T	Acrylonitrile	0.241	0.233	3.3	100	0.00
16	T	Acetone	0.232	0.217	6.5	137	0.00
17	T	Carbon Disulfide	1.066	0.976	8.4	132	0.00
18	T	Methyl Acetate	0.735	0.713	3.0	102	0.00
19	T	Methyl tert-butyl Ether	1.413	1.422	-0.6	105	0.00
20	T	Methylene Chloride	0.512	0.473	7.6	103	0.00
21	T	trans-1,2-Dichloroethene	0.476	0.455	4.4	103	0.00
22	T	Diisopropyl ether	1.544	1.521	1.5	103	0.00
23	T	Vinyl Acetate	1.162	1.149	1.1	100	0.00
24	P	1,1-Dichloroethane	0.845	0.814	3.7	102	0.00
25	T	2-Butanone	0.344	0.324	5.8	100	0.00
26	T	2,2-Dichloropropane	0.605	0.572	5.5	99	0.00
27	T	cis-1,2-Dichloroethene	0.547	0.531	2.9	102	0.00
28	T	Bromochloromethane	0.385	0.359	6.8	100	0.00
29	T	Tetrahydrofuran	0.217	0.204	6.0	98	0.00
30	C	Chloroform	0.865	0.823	4.9#	101	0.00
31	T	Cyclohexane	0.775	0.743	4.1	98	0.00
32	T	1,1,1-Trichloroethane	0.739	0.710	3.9	100	0.00
33	S	1,2-Dichloroethane-d4	0.526	0.483	8.2	101	-0.01
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.310	0.305	1.6	105	0.00
36	T	1,1-Dichloropropene	0.453	0.439	3.1	101	0.00
37	T	Ethyl Acetate	0.496	0.449	9.5	101	0.00
38	T	Carbon Tetrachloride	0.469	0.447	4.7	96	0.00
39	T	Methylcyclohexane	0.560	0.552	1.4	102	0.00
40	TM	Benzene	1.321	1.301	1.5	101	0.00
41	T	Methacrylonitrile	0.250	0.257	-2.8	101	0.00
42	TM	1,2-Dichloroethane	0.468	0.449	4.1	99	0.00
43	T	Isopropyl Acetate	0.715	0.713	0.3	101	0.00
44	TM	Trichloroethene	0.369	0.381	-3.3	106	0.00
45	C	1,2-Dichloropropane	0.331	0.335	-1.2#	103	0.00
46	T	Dibromomethane	0.231	0.229	0.9	102	0.00
47	T	Bromodichloromethane	0.445	0.441	0.9	99	0.00
48	T	Methyl methacrylate	0.360	0.364	-1.1	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	96	-0.01
50	S	Toluene-d8	1.131	1.121	0.9	104	0.00
51	T	4-Methyl-2-Pentanone	0.439	0.439	0.0	98	0.00
52	CM	Toluene	0.853	0.856	-0.4#	103	0.00
53	T	t-1,3-Dichloropropene	0.445	0.461	-3.6	100	0.00
54	T	cis-1,3-Dichloropropene	0.499	0.521	-4.4	101	0.00
55	T	1,1,2-Trichloroethane	0.338	0.339	-0.3	104	0.00
56	T	Ethyl methacrylate	0.475	0.506	-6.5	102	0.00
57	T	1,3-Dichloropropane	0.547	0.575	-5.1	104	0.00
58	T	2-Chloroethyl Vinyl ether	0.234	0.236	-0.9	101	0.00
59	T	2-Hexanone	0.306	0.344	-12.4	105	0.00
60	T	Dibromochloromethane	0.350	0.373	-6.6	101	0.00
61	T	1,2-Dibromoethane	0.337	0.359	-6.5	100	0.00
62	S	4-Bromofluorobenzene	0.420	0.420	0.0	104	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.381	0.401	-5.2	105	0.00
65	PM	Chlorobenzene	1.035	1.054	-1.8	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.400	-5.0	100	0.00
67	C	Ethyl Benzene	1.777	1.891	-6.4#	101	0.00
68	T	m/p-Xylenes	0.695	0.742	-6.8	101	0.00
69	T	o-Xylene	0.689	0.725	-5.2	99	0.00
70	T	Styrene	1.121	1.217	-8.6	100	0.00
71	P	Bromoform	0.319	0.316	0.9	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.645	3.583	1.7	104	0.00
74	T	N-amyl acetate	1.313	1.365	-4.0	103	0.00
75	P	1,1,2,2-Tetrachloroethane	1.097	1.031	6.0	101	0.00
76	T	1,2,3-Trichloropropane	0.919	0.848	7.7	103	0.00
77	T	Bromobenzene	0.986	0.922	6.5	99	0.00
78	T	n-propylbenzene	4.080	4.078	0.0	103	0.00
79	T	2-Chlorotoluene	2.483	2.379	4.2	102	0.00
80	T	1,3,5-Trimethylbenzene	3.009	2.977	1.1	104	0.00
81	T	trans-1,4-Dichloro-2-butene	0.296	0.283	4.4	95	0.00
82	T	4-Chlorotoluene	2.818	2.765	1.9	103	0.00
83	T	tert-Butylbenzene	2.987	3.025	-1.3	101	0.00
84	T	1,2,4-Trimethylbenzene	2.846	2.951	-3.7	101	0.00
85	T	sec-Butylbenzene	3.573	3.709	-3.8	101	0.00
86	T	p-Isopropyltoluene	3.059	3.234	-5.7	102	0.00
87	T	1,3-Dichlorobenzene	1.689	1.711	-1.3	100	0.00
88	T	1,4-Dichlorobenzene	1.721	1.722	-0.1	101	0.00
89	T	n-Butylbenzene	2.503	2.744	-9.6	105	0.00
90	T	Hexachloroethane	0.503	0.500	0.6	95	0.00
91	T	1,2-Dichlorobenzene	1.630	1.676	-2.8	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.204	0.212	-3.9	102	0.00
93	T	1,2,4-Trichlorobenzene	1.098	1.203	-9.6	103	0.00
94	T	Hexachlorobutadiene	0.538	0.543	-0.9	99	0.00
95	T	Naphthalene	3.159	3.456	-9.4	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.099	1.169	-6.4	102	0.00

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