Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011923\
Data File : VX033787.D
Acq On : 19 Jan 2023 09:40
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 20 05:17:28 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	109	0.00
2	T	Dichlorodifluoromethane	0.395	0.360	8.9	97	0.00
3	P	Chloromethane	0.443	0.419	5.4	92	0.00
4	C	Vinyl Chloride	0.424	0.415	2.1#	93	0.00
5	T	Bromomethane	0.243	0.242	0.4	113	0.00
6	T	Chloroethane	0.262	0.240	8.4	96	0.00
7	T	Trichlorofluoromethane	0.687	0.624	9.2	96	0.00
8	T	Diethyl Ether	0.225	0.263	-16.9	138	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.432	0.399	7.6	140	0.00
10	T	Methyl Iodide	0.555	0.444	20.0	111	0.00
11	T	Tert butyl alcohol	0.091	0.089	2.2	109	0.00
12	CM	1,1-Dichloroethene	0.407	0.386	5.2#	141	0.00
13	T	Acrolein	0.084	0.064	23.8	103	0.00
14	T	Allyl chloride	0.767	0.710	7.4	122	0.00
15	T	Acrylonitrile	0.241	0.231	4.1	102	0.00
16	T	Acetone	0.232	0.223	3.9	144	0.00
17	T	Carbon Disulfide	1.066	0.935	12.3	129	0.00
18	T	Methyl Acetate	0.735	0.706	3.9	104	0.00
19	T	Methyl tert-butyl Ether	1.413	1.345	4.8	102	0.00
20	T	Methylene Chloride	0.512	0.451	11.9	101	0.00
21	T	trans-1,2-Dichloroethene	0.476	0.417	12.4	97	0.00
22	T	Diisopropyl ether	1.544	1.421	8.0	99	0.00
23	T	Vinyl Acetate	1.162	1.104	5.0	99	0.00
24	P	1,1-Dichloroethane	0.845	0.754	10.8	97	0.00
25	T	2-Butanone	0.344	0.326	5.2	103	0.00
26	T	2,2-Dichloropropane	0.605	0.541	10.6	96	0.00
27	T	cis-1,2-Dichloroethene	0.547	0.499	8.8	98	0.00
28	T	Bromochloromethane	0.385	0.359	6.8	103	0.00
29	T	Tetrahydrofuran	0.217	0.204	6.0	100	0.00
30	C	Chloroform	0.865	0.776	10.3#	97	0.00
31	T	Cyclohexane	0.775	0.689	11.1	93	0.00
32	T	1,1,1-Trichloroethane	0.739	0.669	9.5	97	0.00
33	S	1,2-Dichloroethane-d4	0.526	0.492	6.5	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	107	0.00
35	S	Dibromofluoromethane	0.310	0.312	-0.6	110	0.00
36	T	1,1-Dichloropropene	0.453	0.399	11.9	94	0.00
37	T	Ethyl Acetate	0.496	0.441	11.1	102	0.00
38	T	Carbon Tetrachloride	0.469	0.422	10.0	93	0.00
39	T	Methylcyclohexane	0.560	0.521	7.0	98	0.00
40	TM	Benzene	1.321	1.211	8.3	97	0.00
41	T	Methacrylonitrile	0.250	0.252	-0.8	102	0.00
42	TM	1,2-Dichloroethane	0.468	0.419	10.5	95	0.00
43	T	Isopropyl Acetate	0.715	0.683	4.5	99	0.00
44	TM	Trichloroethene	0.369	0.353	4.3	100	0.00
45	C	1,2-Dichloropropane	0.331	0.313	5.4#	99	0.00
46	T	Dibromomethane	0.231	0.218	5.6	100	0.00
47	T	Bromodichloromethane	0.445	0.423	4.9	97	0.00
48	T	Methyl methacrylate	0.360	0.354	1.7	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	103	-0.01
50	S	Toluene-d8	1.131	1.122	0.8	107	0.00
51	T	4-Methyl-2-Pentanone	0.439	0.427	2.7	98	0.00
52	CM	Toluene	0.853	0.790	7.4#	97	0.00
53	T	t-1,3-Dichloropropene	0.445	0.450	-1.1	100	0.00
54	T	cis-1,3-Dichloropropene	0.499	0.500	-0.2	99	0.00
55	T	1,1,2-Trichloroethane	0.338	0.326	3.6	102	0.00
56	T	Ethyl methacrylate	0.475	0.486	-2.3	101	0.00
57	T	1,3-Dichloropropane	0.547	0.541	1.1	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.234	0.229	2.1	101	0.00
59	T	2-Hexanone	0.306	0.319	-4.2	100	0.00
60	T	Dibromochloromethane	0.350	0.361	-3.1	100	0.00
61	T	1,2-Dibromoethane	0.337	0.346	-2.7	99	0.00
62	S	4-Bromofluorobenzene	0.420	0.428	-1.9	109	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.381	0.348	8.7	99	0.00
65	PM	Chlorobenzene	1.035	0.977	5.6	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.374	1.8	102	0.00
67	C	Ethyl Benzene	1.777	1.708	3.9#	99	0.00
68	T	m/p-Xylenes	0.695	0.676	2.7	100	0.00
69	T	o-Xylene	0.689	0.661	4.1	99	0.00
70	T	Styrene	1.121	1.105	1.4	99	0.00
71	P	Bromoform	0.319	0.314	1.6	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
73	T	Isopropylbenzene	3.645	3.298	9.5	101	0.00
74	T	N-amyl acetate	1.313	1.310	0.2	103	0.00
75	P	1,1,2,2-Tetrachloroethane	1.097	1.015	7.5	104	0.00
76	T	1,2,3-Trichloropropane	0.919	0.939	-2.2	119	0.00
77	T	Bromobenzene	0.986	0.871	11.7	98	0.00
78	T	n-propylbenzene	4.080	3.741	8.3	99	0.00
79	T	2-Chlorotoluene	2.483	2.218	10.7	99	0.00
80	T	1,3,5-Trimethylbenzene	3.009	2.741	8.9	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.296	0.300	-1.4	106	0.00
82	T	4-Chlorotoluene	2.818	2.543	9.8	100	0.00
83	T	tert-Butylbenzene	2.987	2.810	5.9	98	0.00
84	T	1,2,4-Trimethylbenzene	2.846	2.743	3.6	99	0.00
85	T	sec-Butylbenzene	3.573	3.426	4.1	98	0.00
86	T	p-Isopropyltoluene	3.059	2.989	2.3	99	0.00
87	T	1,3-Dichlorobenzene	1.689	1.606	4.9	99	0.00
88	T	1,4-Dichlorobenzene	1.721	1.604	6.8	98	0.00
89	T	n-Butylbenzene	2.503	2.458	1.8	98	0.00
90	T	Hexachloroethane	0.503	0.479	4.8	95	0.00
91	T	1,2-Dichlorobenzene	1.630	1.569	3.7	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.204	0.209	-2.5	105	0.00
93	T	1,2,4-Trichlorobenzene	1.098	1.114	-1.5	100	0.00
94	T	Hexachlorobutadiene	0.538	0.519	3.5	99	0.00
95	T	Naphthalene	3.159	3.228	-2.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.099	1.105	-0.5	101	0.00

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