Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
Data File : VX032051.D
Acq On : 11 Oct 2022 20:48
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 12 05:20:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
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	99	0.00
2	T	Dichlorodifluoromethane	0.744	0.757	-1.7	97	0.00
3	P	Chloromethane	0.779	0.680	12.7	92	0.00
4	C	Vinyl Chloride	0.911	0.802	12.0#	90	0.00
5	T	Bromomethane	0.689	0.638	7.4	104	0.00
6	T	Chloroethane	0.775	0.670	13.5	81	0.00
7	T	Trichlorofluoromethane	1.637	1.535	6.2	96	0.00
8	T	Diethyl Ether	0.558	0.528	5.4	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.827	0.769	7.0	94	0.00
10	T	Methyl Iodide	0.732	0.687	6.1	80	0.00
11	T	Tert butyl alcohol	0.128	0.129	-0.8	105	-0.02
12	CM	1,1-Dichloroethene	0.762	0.698	8.4#	92	0.00
13	T	Acrolein	0.087	0.075	13.8	97	0.00
14	T	Allyl chloride	1.084	1.091	-0.6	99	0.00
15	T	Acrylonitrile	0.410	0.407	0.7	100	0.00
16	T	Acetone	0.351	0.348	0.9	108	0.00
17	T	Carbon Disulfide	1.635	1.398	14.5	85	0.00
18	T	Methyl Acetate	1.158	1.250	-7.9	108	0.00
19	T	Methyl tert-butyl Ether	2.556	2.566	-0.4	98	0.00
20	T	Methylene Chloride	0.922	0.815	11.6	95	0.00
21	T	trans-1,2-Dichloroethene	0.843	0.767	9.0	92	0.00
22	T	Diisopropyl ether	2.436	2.616	-7.4	106	0.00
23	T	Vinyl Acetate	1.821	2.026	-11.3	104	0.00
24	P	1,1-Dichloroethane	1.460	1.470	-0.7	101	0.00
25	T	2-Butanone	0.549	0.567	-3.3	105	0.00
26	T	2,2-Dichloropropane	1.049	0.948	9.6	85	0.00
27	T	cis-1,2-Dichloroethene	1.009	0.957	5.2	95	0.00
28	T	Bromochloromethane	0.625	0.694	-11.0	109	0.00
29	T	Tetrahydrofuran	0.354	0.362	-2.3	103	0.00
30	C	Chloroform	1.627	1.668	-2.5#	102	0.00
31	T	Cyclohexane	1.234	1.191	3.5	96	0.00
32	T	1,1,1-Trichloroethane	1.382	1.401	-1.4	97	0.00
33	S	1,2-Dichloroethane-d4	1.033	1.133	-9.7	118	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.566	0.583	-3.0	107	0.00
36	T	1,1-Dichloropropene	0.751	0.724	3.6	97	0.00
37	T	Ethyl Acetate	0.707	0.742	-5.0	105	0.00
38	T	Carbon Tetrachloride	0.767	0.759	1.0	93	0.00
39	T	Methylcyclohexane	0.895	0.846	5.5	92	0.00
40	TM	Benzene	2.198	2.131	3.0	97	0.00
41	T	Methacrylonitrile	0.367	0.408	-11.2	108	0.00
42	TM	1,2-Dichloroethane	0.801	0.868	-8.4	108	0.00
43	T	Isopropyl Acetate	1.072	1.194	-11.4	107	0.00
44	TM	Trichloroethene	0.644	0.592	8.1	91	0.00
45	C	1,2-Dichloropropane	0.540	0.550	-1.9#	100	0.00
46	T	Dibromomethane	0.419	0.411	1.9	97	0.00
47	T	Bromodichloromethane	0.723	0.774	-7.1	99	0.00
48	T	Methyl methacrylate	0.512	0.597	-16.6	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.013	0.012	7.7	94	0.00
50	S	Toluene-d8	2.037	2.131	-4.6	107	0.00
51	T	4-Methyl-2-Pentanone	0.710	0.791	-11.4	107	0.00
52	CM	Toluene	1.437	1.428	0.6#	96	0.00
53	T	t-1,3-Dichloropropene	0.662	0.766	-15.7	96	0.00
54	T	cis-1,3-Dichloropropene	0.783	0.842	-7.5	94	0.00
55	T	1,1,2-Trichloroethane	0.606	0.597	1.5	98	0.00
56	T	Ethyl methacrylate	0.777	0.848	-9.1	99	0.00
57	T	1,3-Dichloropropane	0.975	0.996	-2.2	102	0.00
58	T	2-Chloroethyl Vinyl ether	0.401	0.438	-9.2	105	0.00
59	T	2-Hexanone	0.524	0.589	-12.4	108	0.00
60	T	Dibromochloromethane	0.555	0.592	-6.7	93	0.00
61	T	1,2-Dibromoethane	0.610	0.620	-1.6	97	0.00
62	S	4-Bromofluorobenzene	0.720	0.826	-14.7	113	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.564	0.511	9.4	90	0.00
65	PM	Chlorobenzene	1.515	1.376	9.2	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.524	0.502	4.2	95	0.00
67	C	Ethyl Benzene	2.563	2.488	2.9#	99	0.00
68	T	m/p-Xylenes	1.018	0.956	6.1	95	0.00
69	T	o-Xylene	0.990	0.942	4.8	95	0.00
70	T	Styrene	1.583	1.592	-0.6	98	0.00
71	P	Bromoform	0.343	0.344	-0.3	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.771	3.600	4.5	98	0.00
74	T	N-amyl acetate	1.152	1.361	-18.1	110	0.00
75	P	1,1,2,2-Tetrachloroethane	1.198	1.145	4.4	103	0.00
76	T	1,2,3-Trichloropropane	1.025	0.926	9.7	94	0.00
77	T	Bromobenzene	0.929	0.839	9.7	93	0.00
78	T	n-propylbenzene	4.289	4.268	0.5	101	0.00
79	T	2-Chlorotoluene	2.581	2.509	2.8	102	0.00
80	T	1,3,5-Trimethylbenzene	3.128	3.083	1.4	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.244	0.264	-8.2	96	0.00
82	T	4-Chlorotoluene	2.956	2.941	0.5	102	0.00
83	T	tert-Butylbenzene	3.096	3.058	1.2	99	0.00
84	T	1,2,4-Trimethylbenzene	3.177	3.145	1.0	101	0.00
85	T	sec-Butylbenzene	3.832	3.907	-2.0	102	0.00
86	T	p-Isopropyltoluene	3.227	3.319	-2.9	101	0.00
87	T	1,3-Dichlorobenzene	1.769	1.654	6.5	96	0.00
88	T	1,4-Dichlorobenzene	1.821	1.661	8.8	95	0.00
89	T	n-Butylbenzene	2.702	2.927	-8.3	106	0.00
90	T	Hexachloroethane	0.449	0.496	-10.5	100	0.00
91	T	1,2-Dichlorobenzene	1.759	1.661	5.6	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.219	0.247	-12.8	107	0.00
93	T	1,2,4-Trichlorobenzene	1.067	1.031	3.4	93	0.00
94	T	Hexachlorobutadiene	0.432	0.440	-1.9	102	0.00
95	T	Naphthalene	3.657	3.718	-1.7	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.083	1.071	1.1	98	0.00

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