Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
Data File : VX031949.D
Acq On : 07 Oct 2022 09:51
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 08 05:06:06 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	102	0.00
2	T	Dichlorodifluoromethane	0.744	0.774	-4.0	102	0.00
3	P	Chloromethane	0.779	0.707	9.2	98	0.00
4	C	Vinyl Chloride	0.911	0.854	6.3#	98	0.00
5	T	Bromomethane	0.689	0.617	10.4	104	0.00
6	T	Chloroethane	0.775	0.750	3.2	93	0.00
7	T	Trichlorofluoromethane	1.637	1.584	3.2	102	0.00
8	T	Diethyl Ether	0.558	0.533	4.5	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.827	0.818	1.1	103	0.00
10	T	Methyl Iodide	0.732	0.755	-3.1	91	0.00
11	T	Tert butyl alcohol	0.128	0.111	13.3	92	-0.02
12	CM	1,1-Dichloroethene	0.762	0.748	1.8#	101	0.00
13	T	Acrolein	0.087	0.086	1.1	114	0.00
14	T	Allyl chloride	1.084	1.084	0.0	101	0.00
15	T	Acrylonitrile	0.410	0.370	9.8	93	0.00
16	T	Acetone	0.351	0.321	8.5	102	0.00
17	T	Carbon Disulfide	1.635	1.681	-2.8	105	0.00
18	T	Methyl Acetate	1.158	1.047	9.6	93	0.00
19	T	Methyl tert-butyl Ether	2.556	2.526	1.2	99	0.00
20	T	Methylene Chloride	0.922	0.835	9.4	101	0.00
21	T	trans-1,2-Dichloroethene	0.843	0.813	3.6	100	0.00
22	T	Diisopropyl ether	2.436	2.419	0.7	101	0.00
23	T	Vinyl Acetate	1.821	1.881	-3.3	99	0.00
24	P	1,1-Dichloroethane	1.460	1.434	1.8	101	0.00
25	T	2-Butanone	0.549	0.505	8.0	96	0.00
26	T	2,2-Dichloropropane	1.049	1.128	-7.5	104	0.00
27	T	cis-1,2-Dichloroethene	1.009	0.966	4.3	99	0.00
28	T	Bromochloromethane	0.625	0.598	4.3	96	0.00
29	T	Tetrahydrofuran	0.354	0.312	11.9	91	-0.01
30	C	Chloroform	1.627	1.583	2.7#	100	0.00
31	T	Cyclohexane	1.234	1.217	1.4	100	0.00
32	T	1,1,1-Trichloroethane	1.382	1.395	-0.9	99	0.00
33	S	1,2-Dichloroethane-d4	1.033	0.960	7.1	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.566	0.554	2.1	101	0.00
36	T	1,1-Dichloropropene	0.751	0.754	-0.4	100	0.00
37	T	Ethyl Acetate	0.707	0.682	3.5	96	0.00
38	T	Carbon Tetrachloride	0.767	0.817	-6.5	100	0.00
39	T	Methylcyclohexane	0.895	0.929	-3.8	101	0.00
40	TM	Benzene	2.198	2.224	-1.2	101	0.00
41	T	Methacrylonitrile	0.367	0.370	-0.8	98	0.00
42	TM	1,2-Dichloroethane	0.801	0.793	1.0	99	-0.01
43	T	Isopropyl Acetate	1.072	1.096	-2.2	98	0.00
44	TM	Trichloroethene	0.644	0.643	0.2	98	0.00
45	C	1,2-Dichloropropane	0.540	0.546	-1.1#	99	0.00
46	T	Dibromomethane	0.419	0.413	1.4	98	0.00
47	T	Bromodichloromethane	0.723	0.810	-12.0	103	0.00
48	T	Methyl methacrylate	0.512	0.537	-4.9	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.013	0.011	15.4	85	-0.01
50	S	Toluene-d8	2.037	2.005	1.6	100	0.00
51	T	4-Methyl-2-Pentanone	0.710	0.688	3.1	93	0.00
52	CM	Toluene	1.437	1.459	-1.5#	98	0.00
53	T	t-1,3-Dichloropropene	0.662	0.814	-23.0	102	0.00
54	T	cis-1,3-Dichloropropene	0.783	0.905	-15.6	101	0.00
55	T	1,1,2-Trichloroethane	0.606	0.595	1.8	98	0.00
56	T	Ethyl methacrylate	0.777	0.827	-6.4	97	0.00
57	T	1,3-Dichloropropane	0.975	0.966	0.9	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.401	0.404	-0.7	96	0.00
59	T	2-Hexanone	0.524	0.515	1.7	94	0.00
60	T	Dibromochloromethane	0.555	0.634	-14.2	99	0.00
61	T	1,2-Dibromoethane	0.610	0.634	-3.9	99	0.00
62	S	4-Bromofluorobenzene	0.720	0.743	-3.2	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.564	0.582	-3.2	98	0.00
65	PM	Chlorobenzene	1.515	1.488	1.8	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.524	0.543	-3.6	98	0.00
67	C	Ethyl Benzene	2.563	2.652	-3.5#	100	0.00
68	T	m/p-Xylenes	1.018	1.058	-3.9	100	0.00
69	T	o-Xylene	0.990	1.026	-3.6	99	0.00
70	T	Styrene	1.583	1.699	-7.3	99	0.00
71	P	Bromoform	0.343	0.406	-18.4	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	3.771	3.842	-1.9	100	0.00
74	T	N-amyl acetate	1.152	1.273	-10.5	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.198	1.122	6.3	97	0.00
76	T	1,2,3-Trichloropropane	1.025	1.007	1.8	98	0.00
77	T	Bromobenzene	0.929	0.921	0.9	97	0.00
78	T	n-propylbenzene	4.289	4.475	-4.3	101	0.00
79	T	2-Chlorotoluene	2.581	2.599	-0.7	101	0.00
80	T	1,3,5-Trimethylbenzene	3.128	3.246	-3.8	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.244	0.295	-20.9	103	0.00
82	T	4-Chlorotoluene	2.956	3.012	-1.9	100	0.00
83	T	tert-Butylbenzene	3.096	3.163	-2.2	98	0.00
84	T	1,2,4-Trimethylbenzene	3.177	3.259	-2.6	100	0.00
85	T	sec-Butylbenzene	3.832	4.064	-6.1	102	0.00
86	T	p-Isopropyltoluene	3.227	3.526	-9.3	103	0.00
87	T	1,3-Dichlorobenzene	1.769	1.811	-2.4	100	0.00
88	T	1,4-Dichlorobenzene	1.821	1.822	-0.1	100	0.00
89	T	n-Butylbenzene	2.702	3.029	-12.1	105	0.00
90	T	Hexachloroethane	0.449	0.539	-20.0	104	0.00
91	T	1,2-Dichlorobenzene	1.759	1.785	-1.5	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.219	0.231	-5.5	95	0.00
93	T	1,2,4-Trichlorobenzene	1.067	1.165	-9.2	100	0.00
94	T	Hexachlorobutadiene	0.432	0.473	-9.5	104	0.00
95	T	Naphthalene	3.657	3.747	-2.5	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.083	1.159	-7.0	101	0.00

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