Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040124\
Data File : VX040840.D
Acq On : 01 Apr 2024 12:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Apr 01 12:35:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 2024
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	93	0.00
2	T	Dichlorodifluoromethane	0.647	0.558	13.8	75	0.00
3	P	Chloromethane	0.662	0.487	26.4#	68	0.00
4	C	Vinyl Chloride	0.627	0.518	17.4#	71	0.00
5	T	Bromomethane	0.422	0.363	14.0	65	0.00
6	T	Chloroethane	0.440	0.322	26.8#	65	0.00
7	T	Trichlorofluoromethane	1.096	1.036	5.5	82	0.00
8	T	Diethyl Ether	0.352	0.358	-1.7	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.631	0.553	12.4	77	0.00
10	T	Methyl Iodide	0.835	0.666	20.2	72	0.00
11	T	Tert butyl alcohol	0.135	0.146	-8.1	99	0.01
12	CM	1,1-Dichloroethene	0.591	0.500	15.4#	76	0.00
13	T	Acrolein	0.080	0.101	-26.3#	121	0.00
14	T	Allyl chloride	1.058	0.945	10.7	80	0.00
15	T	Acrylonitrile	0.332	0.330	0.6	87	0.00
16	T	Acetone	0.298	0.313	-5.0	97	0.00
17	T	Carbon Disulfide	1.696	1.211	28.6#	65	0.00
18	T	Methyl Acetate	0.798	0.759	4.9	91	0.00
19	T	Methyl tert-butyl Ether	2.038	1.982	2.7	86	0.00
20	T	Methylene Chloride	0.651	0.569	12.6	78	0.00
21	T	trans-1,2-Dichloroethene	0.623	0.512	17.8	74	0.00
22	T	Diisopropyl ether	2.065	1.945	5.8	83	0.00
23	T	Vinyl Acetate	1.952	1.890	3.2	84	0.00
24	P	1,1-Dichloroethane	1.186	1.056	11.0	79	0.00
25	T	2-Butanone	0.466	0.490	-5.2	92	0.00
26	T	2,2-Dichloropropane	1.035	0.936	9.6	78	0.00
27	T	cis-1,2-Dichloroethene	0.722	0.644	10.8	80	0.00
28	T	Bromochloromethane	0.543	0.527	2.9	95	0.00
29	T	Tetrahydrofuran	0.310	0.317	-2.3	92	0.00
30	C	Chloroform	1.270	1.180	7.1#	82	0.00
31	T	Cyclohexane	0.999	0.823	17.6	72	0.00
32	T	1,1,1-Trichloroethane	1.092	1.058	3.1	82	0.01
33	S	1,2-Dichloroethane-d4	0.841	0.837	0.5	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.374	0.352	5.9	94	0.00
36	T	1,1-Dichloropropene	0.551	0.443	19.6	78	0.00
37	T	Ethyl Acetate	0.626	0.594	5.1	89	0.00
38	T	Carbon Tetrachloride	0.620	0.533	14.0	83	0.00
39	T	Methylcyclohexane	0.610	0.514	15.7	77	0.00
40	TM	Benzene	1.521	1.303	14.3	87	0.00
41	T	Methacrylonitrile	0.323	0.315	2.5	88	0.00
42	TM	1,2-Dichloroethane	0.616	0.594	3.6	96	0.00
43	T	Isopropyl Acetate	0.982	0.971	1.1	93	0.00
44	TM	Trichloroethene	0.365	0.326	10.7	84	0.00
45	C	1,2-Dichloropropane	0.357	0.336	5.9#	87	0.00
46	T	Dibromomethane	0.283	0.272	3.9	88	0.00
47	T	Bromodichloromethane	0.578	0.574	0.7	91	0.00
48	T	Methyl methacrylate	0.449	0.482	-7.3	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	0.00
50	S	Toluene-d8	1.281	1.202	6.2	94	0.00
51	T	4-Methyl-2-Pentanone	0.609	0.630	-3.4	96	0.00
52	CM	Toluene	0.907	0.830	8.5#	83	0.00
53	T	t-1,3-Dichloropropene	0.597	0.566	5.2	88	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.583	5.7	86	0.00
55	T	1,1,2-Trichloroethane	0.369	0.346	6.2	88	0.00
56	T	Ethyl methacrylate	0.618	0.620	-0.3	89	0.00
57	T	1,3-Dichloropropane	0.630	0.598	5.1	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.324	0.296	8.6	95	0.00
59	T	2-Hexanone	0.472	0.497	-5.3	100	0.00
60	T	Dibromochloromethane	0.434	0.421	3.0	90	0.00
61	T	1,2-Dibromoethane	0.390	0.374	4.1	90	0.00
62	S	4-Bromofluorobenzene	0.506	0.497	1.8	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.372	0.306	17.7	78	0.00
65	PM	Chlorobenzene	1.134	1.037	8.6	82	0.00
66	T	1,1,1,2-Tetrachloroethane	0.386	0.376	2.6	86	0.00
67	C	Ethyl Benzene	2.031	1.878	7.5#	83	0.00
68	T	m/p-Xylenes	0.744	0.688	7.5	83	0.00
69	T	o-Xylene	0.714	0.676	5.3	84	0.00
70	T	Styrene	1.196	1.182	1.2	87	0.00
71	P	Bromoform	0.315	0.330	-4.8	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	3.794	3.447	9.1	92	0.00
74	T	N-amyl acetate	1.868	1.856	0.6	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.284	1.204	6.2	97	0.00
76	T	1,2,3-Trichloropropane	1.075	1.391	-29.4#	127	0.00
77	T	Bromobenzene	0.918	0.816	11.1	91	0.00
78	T	n-propylbenzene	4.678	4.150	11.3	90	0.00
79	T	2-Chlorotoluene	2.699	2.482	8.0	94	0.00
80	T	1,3,5-Trimethylbenzene	3.180	2.976	6.4	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.425	0.390	8.2	91	0.00
82	T	4-Chlorotoluene	3.385	3.040	10.2	93	0.00
83	T	tert-Butylbenzene	3.190	2.913	8.7	90	0.00
84	T	1,2,4-Trimethylbenzene	3.201	3.000	6.3	94	0.00
85	T	sec-Butylbenzene	4.056	3.719	8.3	91	0.00
86	T	p-Isopropyltoluene	3.364	3.160	6.1	93	0.00
87	T	1,3-Dichlorobenzene	1.754	1.607	8.4	91	0.00
88	T	1,4-Dichlorobenzene	1.862	1.637	12.1	93	0.00
89	T	n-Butylbenzene	3.392	3.120	8.0	92	0.00
90	T	Hexachloroethane	0.586	0.555	5.3	88	0.00
91	T	1,2-Dichlorobenzene	1.723	1.563	9.3	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.321	0.318	0.9	101	0.00
93	T	1,2,4-Trichlorobenzene	1.224	1.088	11.1	88	0.00
94	T	Hexachlorobutadiene	0.483	0.417	13.7	86	0.00
95	T	Naphthalene	3.874	3.715	4.1	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.203	1.050	12.7	91	0.00

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