Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032624\
Data File : VX040791.D
Acq On : 26 Mar 2024 09:30
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 27 02:39:17 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	101	0.00
2	T	Dichlorodifluoromethane	0.647	0.642	0.8	94	0.00
3	P	Chloromethane	0.662	0.568	14.2	86	0.00
4	C	Vinyl Chloride	0.627	0.611	2.6#	91	0.00
5	T	Bromomethane	0.422	0.462	-9.5	90	0.00
6	T	Chloroethane	0.440	0.389	11.6	85	0.00
7	T	Trichlorofluoromethane	1.096	1.042	4.9	90	0.00
8	T	Diethyl Ether	0.352	0.332	5.7	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.631	0.625	1.0	94	0.00
10	T	Methyl Iodide	0.835	0.755	9.6	89	0.00
11	T	Tert butyl alcohol	0.135	0.126	6.7	93	0.00
12	CM	1,1-Dichloroethene	0.591	0.556	5.9#	92	0.00
13	T	Acrolein	0.080	0.083	-3.8	108	0.00
14	T	Allyl chloride	1.058	1.008	4.7	93	0.00
15	T	Acrylonitrile	0.332	0.329	0.9	94	0.00
16	T	Acetone	0.298	0.299	-0.3	101	0.00
17	T	Carbon Disulfide	1.696	1.487	12.3	87	0.00
18	T	Methyl Acetate	0.798	0.721	9.6	94	0.00
19	T	Methyl tert-butyl Ether	2.038	1.971	3.3	93	0.00
20	T	Methylene Chloride	0.651	0.612	6.0	91	0.00
21	T	trans-1,2-Dichloroethene	0.623	0.578	7.2	91	0.00
22	T	Diisopropyl ether	2.065	2.019	2.2	94	0.00
23	T	Vinyl Acetate	1.952	1.917	1.8	93	0.00
24	P	1,1-Dichloroethane	1.186	1.127	5.0	92	0.00
25	T	2-Butanone	0.466	0.455	2.4	93	0.00
26	T	2,2-Dichloropropane	1.035	1.027	0.8	93	0.00
27	T	cis-1,2-Dichloroethene	0.722	0.694	3.9	94	0.00
28	T	Bromochloromethane	0.543	0.535	1.5	105	0.00
29	T	Tetrahydrofuran	0.310	0.310	0.0	98	0.00
30	C	Chloroform	1.270	1.246	1.9#	95	0.00
31	T	Cyclohexane	0.999	0.956	4.3	91	0.00
32	T	1,1,1-Trichloroethane	1.092	1.116	-2.2	94	0.01
33	S	1,2-Dichloroethane-d4	0.841	0.823	2.1	111	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.374	0.397	-6.1	107	0.00
36	T	1,1-Dichloropropene	0.551	0.543	1.5	97	0.00
37	T	Ethyl Acetate	0.626	0.639	-2.1	97	0.00
38	T	Carbon Tetrachloride	0.620	0.625	-0.8	98	0.00
39	T	Methylcyclohexane	0.610	0.611	-0.2	92	0.00
40	TM	Benzene	1.521	1.465	3.7	98	0.00
41	T	Methacrylonitrile	0.323	0.334	-3.4	94	0.00
42	TM	1,2-Dichloroethane	0.616	0.618	-0.3	101	0.00
43	T	Isopropyl Acetate	0.982	0.989	-0.7	96	0.00
44	TM	Trichloroethene	0.365	0.371	-1.6	97	0.00
45	C	1,2-Dichloropropane	0.357	0.365	-2.2#	95	0.00
46	T	Dibromomethane	0.283	0.291	-2.8	95	0.00
47	T	Bromodichloromethane	0.578	0.621	-7.4	99	0.00
48	T	Methyl methacrylate	0.449	0.484	-7.8	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	99	0.00
50	S	Toluene-d8	1.281	1.350	-5.4	107	0.00
51	T	4-Methyl-2-Pentanone	0.609	0.634	-4.1	97	0.00
52	CM	Toluene	0.907	0.928	-2.3#	94	0.00
53	T	t-1,3-Dichloropropene	0.597	0.620	-3.9	97	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.633	-2.4	94	0.00
55	T	1,1,2-Trichloroethane	0.369	0.366	0.8	94	0.00
56	T	Ethyl methacrylate	0.618	0.639	-3.4	93	0.00
57	T	1,3-Dichloropropane	0.630	0.625	0.8	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.324	0.363	-12.0	117	0.00
59	T	2-Hexanone	0.472	0.489	-3.6	99	0.00
60	T	Dibromochloromethane	0.434	0.458	-5.5	99	0.00
61	T	1,2-Dibromoethane	0.390	0.393	-0.8	95	0.00
62	S	4-Bromofluorobenzene	0.506	0.531	-4.9	109	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.372	0.361	3.0	95	0.00
65	PM	Chlorobenzene	1.134	1.141	-0.6	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.386	0.393	-1.8	92	0.00
67	C	Ethyl Benzene	2.031	2.047	-0.8#	93	0.00
68	T	m/p-Xylenes	0.744	0.740	0.5	92	0.00
69	T	o-Xylene	0.714	0.729	-2.1	93	0.00
70	T	Styrene	1.196	1.275	-6.6	96	0.00
71	P	Bromoform	0.315	0.344	-9.2	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73	T	Isopropylbenzene	3.794	3.915	-3.2	103	0.00
74	T	N-amyl acetate	1.868	1.938	-3.7	99	0.00
75	P	1,1,2,2-Tetrachloroethane	1.284	1.259	1.9	100	0.00
76	T	1,2,3-Trichloropropane	1.075	1.129	-5.0	101	0.00
77	T	Bromobenzene	0.918	0.910	0.9	99	0.00
78	T	n-propylbenzene	4.678	4.740	-1.3	101	0.00
79	T	2-Chlorotoluene	2.699	2.775	-2.8	103	0.00
80	T	1,3,5-Trimethylbenzene	3.180	3.312	-4.2	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.425	0.432	-1.6	99	0.00
82	T	4-Chlorotoluene	3.385	3.404	-0.6	102	0.00
83	T	tert-Butylbenzene	3.190	3.332	-4.5	101	0.00
84	T	1,2,4-Trimethylbenzene	3.201	3.359	-4.9	103	0.00
85	T	sec-Butylbenzene	4.056	4.244	-4.6	101	0.00
86	T	p-Isopropyltoluene	3.364	3.545	-5.4	103	0.00
87	T	1,3-Dichlorobenzene	1.754	1.790	-2.1	99	0.00
88	T	1,4-Dichlorobenzene	1.862	1.756	5.7	98	0.00
89	T	n-Butylbenzene	3.392	3.408	-0.5	99	0.00
90	T	Hexachloroethane	0.586	0.586	0.0	91	0.00
91	T	1,2-Dichlorobenzene	1.723	1.626	5.6	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.321	0.276	14.0	86	0.00
93	T	1,2,4-Trichlorobenzene	1.224	1.212	1.0	96	0.00
94	T	Hexachlorobutadiene	0.483	0.473	2.1	96	0.00
95	T	Naphthalene	3.874	3.894	-0.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.203	1.178	2.1	100	0.00

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