Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020124\
Data File : VX040057.D
Acq On : 01 Feb 2024 09:41
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 02 01:34:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 01 05:44:39 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	0.563	0.537	4.6	108	0.00
3	P	Chloromethane	0.534	0.547	-2.4	124	0.00
4	C	Vinyl Chloride	0.494	0.540	-9.3#	122	0.00
5	T	Bromomethane	0.480	0.401	16.5	110	0.00
6	T	Chloroethane	0.326	0.325	0.3	110	0.00
7	T	Trichlorofluoromethane	0.786	0.759	3.4	110	0.00
8	T	Diethyl Ether	0.278	0.265	4.7	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.586	0.512	12.6	92	0.00
10	T	Methyl Iodide	0.624	0.681	-9.1	105	0.00
11	T	Tert butyl alcohol	0.146	0.144	1.4	106	0.00
12	CM	1,1-Dichloroethene	0.562	0.495	11.9#	92	0.00
13	T	Acrolein	0.140	0.156	-11.4	125	0.00
14	T	Allyl chloride	1.014	0.963	5.0	99	0.00
15	T	Acrylonitrile	0.366	0.364	0.5	104	0.00
16	T	Acetone	0.377	0.413	-9.5	124	0.00
17	T	Carbon Disulfide	1.644	1.406	14.5	92	0.00
18	T	Methyl Acetate	0.893	1.022	-14.4	110	0.00
19	T	Methyl tert-butyl Ether	1.926	1.922	0.2	103	0.00
20	T	Methylene Chloride	0.670	0.637	4.9	102	0.00
21	T	trans-1,2-Dichloroethene	0.619	0.567	8.4	96	0.00
22	T	Diisopropyl ether	1.964	1.999	-1.8	104	0.00
23	T	Vinyl Acetate	1.757	1.823	-3.8	103	0.00
24	P	1,1-Dichloroethane	1.125	1.074	4.5	98	0.00
25	T	2-Butanone	0.524	0.534	-1.9	107	0.00
26	T	2,2-Dichloropropane	0.877	0.782	10.8	91	0.00
27	T	cis-1,2-Dichloroethene	0.691	0.680	1.6	98	0.00
28	T	Bromochloromethane	0.524	0.603	-15.1	117	0.00
29	T	Tetrahydrofuran	0.333	0.338	-1.5	103	0.00
30	C	Chloroform	1.208	1.142	5.5#	99	0.00
31	T	Cyclohexane	1.008	0.821	18.6	86	0.00
32	T	1,1,1-Trichloroethane	1.036	0.902	12.9	90	0.00
33	S	1,2-Dichloroethane-d4	0.805	0.776	3.6	107	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.340	0.344	-1.2	107	0.00
36	T	1,1-Dichloropropene	0.492	0.443	10.0	91	0.00
37	T	Ethyl Acetate	0.538	0.563	-4.6	103	0.00
38	T	Carbon Tetrachloride	0.471	0.425	9.8	88	0.00
39	T	Methylcyclohexane	0.599	0.520	13.2	87	0.00
40	TM	Benzene	1.434	1.351	5.8	95	0.00
41	T	Methacrylonitrile	0.273	0.314	-15.0	106	0.00
42	TM	1,2-Dichloroethane	0.552	0.537	2.7	98	0.00
43	T	Isopropyl Acetate	0.848	0.875	-3.2	100	0.00
44	TM	Trichloroethene	0.377	0.341	9.5	91	0.00
45	C	1,2-Dichloropropane	0.379	0.379	0.0	103	0.00
46	T	Dibromomethane	0.284	0.279	1.8	101	0.00
47	T	Bromodichloromethane	0.506	0.516	-2.0	101	0.00
48	T	Methyl methacrylate	0.418	0.453	-8.4	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	97	0.00
50	S	Toluene-d8	1.273	1.238	2.7	103	0.00
51	T	4-Methyl-2-Pentanone	0.579	0.621	-7.3	104	0.00
52	CM	Toluene	0.894	0.862	3.6#	96	0.00
53	T	t-1,3-Dichloropropene	0.525	0.533	-1.5	100	0.00
54	T	cis-1,3-Dichloropropene	0.560	0.588	-5.0	99	0.00
55	T	1,1,2-Trichloroethane	0.370	0.371	-0.3	101	0.00
56	T	Ethyl methacrylate	0.540	0.583	-8.0	101	0.00
57	T	1,3-Dichloropropane	0.609	0.598	1.8	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.272	0.302	-11.0	105	0.00
59	T	2-Hexanone	0.461	0.490	-6.3	104	0.00
60	T	Dibromochloromethane	0.372	0.384	-3.2	100	0.00
61	T	1,2-Dibromoethane	0.400	0.391	2.3	99	0.00
62	S	4-Bromofluorobenzene	0.490	0.480	2.0	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64	T	Tetrachloroethene	0.325	0.300	7.7	94	0.00
65	PM	Chlorobenzene	1.033	0.958	7.3	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.349	0.355	-1.7	99	0.00
67	C	Ethyl Benzene	1.854	1.738	6.3#	91	0.00
68	T	m/p-Xylenes	0.698	0.661	5.3	92	0.00
69	T	o-Xylene	0.662	0.657	0.8	94	0.00
70	T	Styrene	1.115	1.107	0.7	94	0.00
71	P	Bromoform	0.267	0.292	-9.4	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
73	T	Isopropylbenzene	3.590	3.133	12.7	92	0.00
74	T	N-amyl acetate	1.635	1.599	2.2	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.350	1.217	9.9	97	0.00
76	T	1,2,3-Trichloropropane	1.065	0.999	6.2	100	0.00
77	T	Bromobenzene	0.828	0.771	6.9	99	0.00
78	T	n-propylbenzene	4.418	3.804	13.9	91	0.00
79	T	2-Chlorotoluene	2.660	2.313	13.0	94	0.00
80	T	1,3,5-Trimethylbenzene	3.086	2.809	9.0	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.342	0.324	5.3	99	0.00
82	T	4-Chlorotoluene	3.053	2.806	8.1	98	0.00
83	T	tert-Butylbenzene	2.953	2.648	10.3	95	0.00
84	T	1,2,4-Trimethylbenzene	3.080	2.860	7.1	97	0.00
85	T	sec-Butylbenzene	3.913	3.402	13.1	92	0.00
86	T	p-Isopropyltoluene	3.195	2.850	10.8	94	0.00
87	T	1,3-Dichlorobenzene	1.671	1.536	8.1	99	0.00
88	T	1,4-Dichlorobenzene	1.710	1.568	8.3	100	0.00
89	T	n-Butylbenzene	3.101	2.736	11.8	92	0.00
90	T	Hexachloroethane	0.505	0.467	7.5	93	0.00
91	T	1,2-Dichlorobenzene	1.611	1.486	7.8	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.306	0.286	6.5	100	0.00
93	T	1,2,4-Trichlorobenzene	1.007	0.990	1.7	102	0.00
94	T	Hexachlorobutadiene	0.397	0.357	10.1	95	0.00
95	T	Naphthalene	3.420	3.427	-0.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.996	0.958	3.8	101	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5