Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011124\
Data File : VX039710.D
Acq On : 11 Jan 2024 09:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 12 01:48:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 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	105	0.00
2	T	Dichlorodifluoromethane	0.647	0.623	3.7	99	0.00
3	P	Chloromethane	0.739	0.665	10.0	97	0.00
4	C	Vinyl Chloride	0.697	0.636	8.8#	98	0.00
5	T	Bromomethane	0.398	0.380	4.5	103	0.00
6	T	Chloroethane	0.396	0.376	5.1	96	0.00
7	T	Trichlorofluoromethane	1.006	0.942	6.4	102	0.00
8	T	Diethyl Ether	0.372	0.345	7.3	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.624	0.588	5.8	101	0.00
10	T	Methyl Iodide	0.658	0.623	5.3	95	0.00
11	T	Tert butyl alcohol	0.218	0.179	17.9	88	0.00
12	CM	1,1-Dichloroethene	0.602	0.559	7.1#	99	0.00
13	T	Acrolein	0.147	0.119	19.0	93	0.00
14	T	Allyl chloride	1.184	1.096	7.4	98	0.00
15	T	Acrylonitrile	0.450	0.410	8.9	96	0.00
16	T	Acetone	0.471	0.534	-13.4	119	0.00
17	T	Carbon Disulfide	1.730	1.615	6.6	101	0.00
18	T	Methyl Acetate	0.985	0.887	9.9	96	0.00
19	T	Methyl tert-butyl Ether	2.136	1.954	8.5	99	0.00
20	T	Methylene Chloride	0.713	0.650	8.8	100	0.00
21	T	trans-1,2-Dichloroethene	0.633	0.599	5.4	102	0.00
22	T	Diisopropyl ether	2.260	2.108	6.7	101	0.00
23	T	Vinyl Acetate	2.101	2.025	3.6	100	0.00
24	P	1,1-Dichloroethane	1.243	1.155	7.1	98	0.00
25	T	2-Butanone	0.677	0.645	4.7	100	0.00
26	T	2,2-Dichloropropane	0.998	0.924	7.4	99	0.00
27	T	cis-1,2-Dichloroethene	0.726	0.684	5.8	99	0.00
28	T	Bromochloromethane	0.564	0.606	-7.4	113	0.00
29	T	Tetrahydrofuran	0.436	0.388	11.0	94	0.00
30	C	Chloroform	1.228	1.154	6.0#	101	0.00
31	T	Cyclohexane	1.105	1.030	6.8	99	0.00
32	T	1,1,1-Trichloroethane	1.051	0.988	6.0	99	0.00
33	S	1,2-Dichloroethane-d4	0.838	0.786	6.2	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.337	0.331	1.8	106	0.00
36	T	1,1-Dichloropropene	0.524	0.486	7.3	100	0.00
37	T	Ethyl Acetate	0.699	0.640	8.4	99	0.00
38	T	Carbon Tetrachloride	0.480	0.467	2.7	100	0.00
39	T	Methylcyclohexane	0.629	0.604	4.0	101	0.00
40	TM	Benzene	1.484	1.405	5.3	100	0.00
41	T	Methacrylonitrile	0.342	0.343	-0.3	98	0.00
42	TM	1,2-Dichloroethane	0.564	0.545	3.4	101	0.00
43	T	Isopropyl Acetate	1.026	0.983	4.2	97	0.00
44	TM	Trichloroethene	0.364	0.344	5.5	98	0.00
45	C	1,2-Dichloropropane	0.398	0.385	3.3#	103	0.00
46	T	Dibromomethane	0.275	0.266	3.3	101	0.00
47	T	Bromodichloromethane	0.509	0.504	1.0	102	0.00
48	T	Methyl methacrylate	0.504	0.482	4.4	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	89	0.00
50	S	Toluene-d8	1.270	1.228	3.3	104	0.00
51	T	4-Methyl-2-Pentanone	0.707	0.652	7.8	95	0.00
52	CM	Toluene	0.887	0.850	4.2#	98	0.00
53	T	t-1,3-Dichloropropene	0.540	0.561	-3.9	103	0.00
54	T	cis-1,3-Dichloropropene	0.594	0.591	0.5	100	0.00
55	T	1,1,2-Trichloroethane	0.377	0.357	5.3	99	0.00
56	T	Ethyl methacrylate	0.611	0.596	2.5	99	0.00
57	T	1,3-Dichloropropane	0.640	0.613	4.2	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.289	0.288	0.3	100	0.00
59	T	2-Hexanone	0.559	0.551	1.4	98	0.00
60	T	Dibromochloromethane	0.356	0.363	-2.0	103	0.00
61	T	1,2-Dibromoethane	0.391	0.384	1.8	100	0.00
62	S	4-Bromofluorobenzene	0.497	0.488	1.8	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.325	0.301	7.4	102	0.00
65	PM	Chlorobenzene	1.041	0.970	6.8	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.355	0.357	-0.6	101	0.00
67	C	Ethyl Benzene	1.933	1.847	4.4#	99	0.00
68	T	m/p-Xylenes	0.711	0.679	4.5	99	0.00
69	T	o-Xylene	0.704	0.672	4.5	100	0.00
70	T	Styrene	1.150	1.111	3.4	100	0.00
71	P	Bromoform	0.266	0.279	-4.9	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.981	3.785	4.9	100	0.00
74	T	N-amyl acetate	2.075	2.049	1.3	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.520	1.413	7.0	98	0.00
76	T	1,2,3-Trichloropropane	1.296	1.208	6.8	99	0.00
77	T	Bromobenzene	0.886	0.843	4.9	102	0.00
78	T	n-propylbenzene	4.818	4.693	2.6	100	0.00
79	T	2-Chlorotoluene	2.978	2.711	9.0	99	0.00
80	T	1,3,5-Trimethylbenzene	3.381	3.229	4.5	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.427	0.419	1.9	98	0.00
82	T	4-Chlorotoluene	3.378	3.215	4.8	101	0.00
83	T	tert-Butylbenzene	3.228	3.135	2.9	101	0.00
84	T	1,2,4-Trimethylbenzene	3.373	3.270	3.1	100	0.00
85	T	sec-Butylbenzene	4.190	4.120	1.7	102	0.00
86	T	p-Isopropyltoluene	3.349	3.349	0.0	102	0.00
87	T	1,3-Dichlorobenzene	1.699	1.623	4.5	102	0.00
88	T	1,4-Dichlorobenzene	1.755	1.655	5.7	102	0.00
89	T	n-Butylbenzene	3.234	3.275	-1.3	102	0.00
90	T	Hexachloroethane	0.565	0.599	-6.0	105	0.00
91	T	1,2-Dichlorobenzene	1.680	1.588	5.5	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.372	0.351	5.6	95	0.00
93	T	1,2,4-Trichlorobenzene	1.026	1.010	1.6	105	0.00
94	T	Hexachlorobutadiene	0.427	0.439	-2.8	107	0.00
95	T	Naphthalene	3.779	3.595	4.9	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.036	1.003	3.2	103	0.00

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