Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111023\
Data File : VX038744.D
Acq On : 10 Nov 2023 21:10
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 11 02:01:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 08 03:19:07 2023
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	97	0.00
2	T	Dichlorodifluoromethane	0.519	0.503	3.1	91	0.00
3	P	Chloromethane	0.449	0.402	10.5	91	0.00
4	C	Vinyl Chloride	0.478	0.455	4.8#	93	0.00
5	T	Bromomethane	0.369	0.329	10.8	83	0.00
6	T	Chloroethane	0.303	0.292	3.6	96	0.00
7	T	Trichlorofluoromethane	0.824	0.835	-1.3	98	0.00
8	T	Diethyl Ether	0.283	0.282	0.4	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.487	0.471	3.3	95	0.00
10	T	Methyl Iodide	0.601	0.670	-11.5	104	0.00
11	T	Tert butyl alcohol	0.127	0.137	-7.9	114	0.00
12	CM	1,1-Dichloroethene	0.467	0.457	2.1#	96	0.00
13	T	Acrolein	0.096	0.096	0.0	103	0.00
14	T	Allyl chloride	0.668	0.618	7.5	92	0.00
15	T	Acrylonitrile	0.269	0.273	-1.5	99	0.00
16	T	Acetone	0.262	0.238	9.2	94	0.00
17	T	Carbon Disulfide	1.240	1.104	11.0	87	0.00
18	T	Methyl Acetate	1.117	1.122	-0.4	98	0.00
19	T	Methyl tert-butyl Ether	1.492	1.516	-1.6	98	0.00
20	T	Methylene Chloride	0.528	0.510	3.4	97	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.497	2.2	96	0.00
22	T	Diisopropyl ether	1.260	1.246	1.1	95	0.00
23	T	Vinyl Acetate	0.894	0.887	0.8	94	0.00
24	P	1,1-Dichloroethane	0.833	0.810	2.8	95	0.00
25	T	2-Butanone	0.380	0.371	2.4	97	0.00
26	T	2,2-Dichloropropane	0.728	0.618	15.1	84	0.00
27	T	cis-1,2-Dichloroethene	0.587	0.588	-0.2	98	0.00
28	T	Bromochloromethane	0.375	0.368	1.9	96	0.00
29	T	Tetrahydrofuran	0.236	0.236	0.0	97	0.00
30	C	Chloroform	0.978	0.943	3.6#	97	0.00
31	T	Cyclohexane	0.689	0.631	8.4	89	0.00
32	T	1,1,1-Trichloroethane	0.861	0.854	0.8	96	0.00
33	S	1,2-Dichloroethane-d4	0.622	0.593	4.7	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.360	0.351	2.5	98	0.00
36	T	1,1-Dichloropropene	0.447	0.422	5.6	95	0.00
37	T	Ethyl Acetate	0.457	0.442	3.3	95	0.00
38	T	Carbon Tetrachloride	0.500	0.496	0.8	97	0.00
39	T	Methylcyclohexane	0.559	0.506	9.5	90	0.00
40	TM	Benzene	1.288	1.232	4.3	96	0.00
41	T	Methacrylonitrile	0.233	0.235	-0.9	99	0.00
42	TM	1,2-Dichloroethane	0.465	0.457	1.7	96	0.00
43	T	Isopropyl Acetate	0.702	0.683	2.7	95	0.00
44	TM	Trichloroethene	0.401	0.393	2.0	97	0.00
45	C	1,2-Dichloropropane	0.311	0.303	2.6#	96	0.00
46	T	Dibromomethane	0.260	0.259	0.4	97	0.00
47	T	Bromodichloromethane	0.490	0.476	2.9	98	0.00
48	T	Methyl methacrylate	0.338	0.334	1.2	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	108	0.00
50	S	Toluene-d8	1.289	1.227	4.8	96	0.00
51	T	4-Methyl-2-Pentanone	0.457	0.459	-0.4	97	0.00
52	CM	Toluene	0.844	0.830	1.7#	96	0.00
53	T	t-1,3-Dichloropropene	0.499	0.492	1.4	94	0.00
54	T	cis-1,3-Dichloropropene	0.526	0.521	1.0	94	0.00
55	T	1,1,2-Trichloroethane	0.358	0.364	-1.7	98	0.00
56	T	Ethyl methacrylate	0.501	0.526	-5.0	99	0.00
57	T	1,3-Dichloropropane	0.558	0.556	0.4	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.246	0.248	-0.8	94	0.00
59	T	2-Hexanone	0.370	0.367	0.8	97	0.00
60	T	Dibromochloromethane	0.402	0.410	-2.0	99	0.00
61	T	1,2-Dibromoethane	0.402	0.405	-0.7	98	0.00
62	S	4-Bromofluorobenzene	0.500	0.495	1.0	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64	T	Tetrachloroethene	0.374	0.354	5.3	97	0.00
65	PM	Chlorobenzene	1.018	0.997	2.1	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.383	0.388	-1.3	99	0.00
67	C	Ethyl Benzene	1.722	1.676	2.7#	96	0.00
68	T	m/p-Xylenes	0.683	0.667	2.3	95	0.00
69	T	o-Xylene	0.665	0.662	0.5	97	0.00
70	T	Styrene	1.097	1.113	-1.5	98	0.00
71	P	Bromoform	0.338	0.347	-2.7	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.067	2.972	3.1	97	0.00
74	T	N-amyl acetate	1.066	1.048	1.7	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.060	1.026	3.2	98	0.00
76	T	1,2,3-Trichloropropane	0.990	0.966	2.4	99	0.00
77	T	Bromobenzene	0.842	0.815	3.2	99	0.00
78	T	n-propylbenzene	3.570	3.410	4.5	95	0.00
79	T	2-Chlorotoluene	2.137	2.048	4.2	97	0.00
80	T	1,3,5-Trimethylbenzene	2.640	2.606	1.3	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.318	0.292	8.2	92	0.00
82	T	4-Chlorotoluene	2.497	2.414	3.3	96	0.00
83	T	tert-Butylbenzene	2.675	2.620	2.1	96	0.00
84	T	1,2,4-Trimethylbenzene	2.618	2.584	1.3	97	0.00
85	T	sec-Butylbenzene	3.338	3.188	4.5	95	0.00
86	T	p-Isopropyltoluene	2.844	2.770	2.6	96	0.00
87	T	1,3-Dichlorobenzene	1.610	1.524	5.3	97	0.00
88	T	1,4-Dichlorobenzene	1.654	1.557	5.9	97	0.00
89	T	n-Butylbenzene	2.530	2.368	6.4	93	0.00
90	T	Hexachloroethane	0.482	0.472	2.1	96	0.00
91	T	1,2-Dichlorobenzene	1.572	1.516	3.6	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.267	0.267	0.0	100	0.00
93	T	1,2,4-Trichlorobenzene	1.124	1.074	4.4	97	0.00
94	T	Hexachlorobutadiene	0.485	0.446	8.0	97	0.00
95	T	Naphthalene	3.391	3.410	-0.6	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.108	1.049	5.3	97	0.00

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