Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022323\
Data File : VX034238.D
Acq On : 23 Feb 2023 10:26
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 23 21:37:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 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	72	0.00
2	T	Dichlorodifluoromethane	0.432	0.434	-0.5	68	0.00
3	P	Chloromethane	0.622	0.612	1.6	68	0.00
4	C	Vinyl Chloride	0.566	0.613	-8.3#	75	0.00
5	T	Bromomethane	0.225	0.288	-28.0#	85	0.00
6	T	Chloroethane	0.285	0.343	-20.4	80	0.00
7	T	Trichlorofluoromethane	0.766	0.903	-17.9	83	0.00
8	T	Diethyl Ether	0.309	0.349	-12.9	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.539	0.520	3.5	68	0.00
10	T	Methyl Iodide	0.657	0.634	3.5	65	0.00
11	T	Tert butyl alcohol	0.151	0.131	13.2	64	0.00
12	CM	1,1-Dichloroethene	0.541	0.501	7.4#	65	0.00
13	T	Acrolein	0.069	0.065	5.8	71	0.00
14	T	Allyl chloride	1.147	1.031	10.1	63	0.00
15	T	Acrylonitrile	0.329	0.326	0.9	69	0.00
16	T	Acetone	0.347	0.304	12.4	64	0.00
17	T	Carbon Disulfide	1.555	1.344	13.6	61	0.00
18	T	Methyl Acetate	1.075	1.064	1.0	67	0.00
19	T	Methyl tert-butyl Ether	1.909	1.914	-0.3	70	0.00
20	T	Methylene Chloride	0.626	0.585	6.5	69	0.00
21	T	trans-1,2-Dichloroethene	0.567	0.554	2.3	68	0.00
22	T	Diisopropyl ether	2.011	2.154	-7.1	74	0.00
23	T	Vinyl Acetate	1.611	1.679	-4.2	73	0.00
24	P	1,1-Dichloroethane	1.104	1.075	2.6	68	0.00
25	T	2-Butanone	0.503	0.476	5.4	67	0.00
26	T	2,2-Dichloropropane	1.000	0.920	8.0	66	0.00
27	T	cis-1,2-Dichloroethene	0.671	0.671	0.0	70	0.00
28	T	Bromochloromethane	0.493	0.496	-0.6	73	0.00
29	T	Tetrahydrofuran	0.307	0.303	1.3	69	0.00
30	C	Chloroform	1.060	1.068	-0.8#	71	0.00
31	T	Cyclohexane	1.005	0.976	2.9	66	0.00
32	T	1,1,1-Trichloroethane	0.950	0.926	2.5	69	0.00
33	S	1,2-Dichloroethane-d4	0.673	0.636	5.5	70	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	70	0.00
35	S	Dibromofluoromethane	0.326	0.335	-2.8	74	0.00
36	T	1,1-Dichloropropene	0.481	0.486	-1.0	67	0.00
37	T	Ethyl Acetate	0.538	0.563	-4.6	69	0.00
38	T	Carbon Tetrachloride	0.495	0.494	0.2	68	0.00
39	T	Methylcyclohexane	0.620	0.625	-0.8	67	0.00
40	TM	Benzene	1.427	1.477	-3.5	71	0.00
41	T	Methacrylonitrile	0.300	0.319	-6.3	70	0.00
42	TM	1,2-Dichloroethane	0.502	0.515	-2.6	69	0.00
43	T	Isopropyl Acetate	0.950	0.986	-3.8	70	0.00
44	TM	Trichloroethene	0.366	0.379	-3.6	70	0.00
45	C	1,2-Dichloropropane	0.380	0.395	-3.9#	70	0.00
46	T	Dibromomethane	0.250	0.266	-6.4	72	0.00
47	T	Bromodichloromethane	0.513	0.529	-3.1	70	0.00
48	T	Methyl methacrylate	0.451	0.462	-2.4	69	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	71	0.00
50	S	Toluene-d8	1.169	1.236	-5.7	75	0.00
51	T	4-Methyl-2-Pentanone	0.522	0.577	-10.5	75	0.00
52	CM	Toluene	0.865	0.936	-8.2#	74	0.00
53	T	t-1,3-Dichloropropene	0.590	0.630	-6.8	71	0.00
54	T	cis-1,3-Dichloropropene	0.632	0.655	-3.6	69	0.00
55	T	1,1,2-Trichloroethane	0.349	0.387	-10.9	75	0.00
56	T	Ethyl methacrylate	0.590	0.644	-9.2	73	0.00
57	T	1,3-Dichloropropane	0.607	0.660	-8.7	73	0.00
58	T	2-Chloroethyl Vinyl ether	0.256	0.287	-12.1	77	0.00
59	T	2-Hexanone	0.398	0.436	-9.5	75	0.00
60	T	Dibromochloromethane	0.386	0.425	-10.1	75	0.00
61	T	1,2-Dibromoethane	0.369	0.409	-10.8	76	0.00
62	S	4-Bromofluorobenzene	0.447	0.490	-9.6	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	72	0.00
64	T	Tetrachloroethene	0.353	0.360	-2.0	72	0.00
65	PM	Chlorobenzene	1.042	1.109	-6.4	75	0.00
66	T	1,1,1,2-Tetrachloroethane	0.403	0.422	-4.7	74	0.00
67	C	Ethyl Benzene	1.872	2.001	-6.9#	74	0.00
68	T	m/p-Xylenes	0.717	0.777	-8.4	77	0.00
69	T	o-Xylene	0.713	0.774	-8.6	77	0.00
70	T	Styrene	1.160	1.304	-12.4	78	0.00
71	P	Bromoform	0.329	0.360	-9.4	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
73	T	Isopropylbenzene	3.811	3.862	-1.3	78	0.00
74	T	N-amyl acetate	1.914	1.953	-2.0	80	0.00
75	P	1,1,2,2-Tetrachloroethane	1.303	1.332	-2.2	81	0.00
76	T	1,2,3-Trichloropropane	1.258	1.100	12.6	68	0.00
77	T	Bromobenzene	0.917	0.939	-2.4	79	0.00
78	T	n-propylbenzene	4.432	4.617	-4.2	78	0.00
79	T	2-Chlorotoluene	2.718	2.765	-1.7	78	0.00
80	T	1,3,5-Trimethylbenzene	3.204	3.272	-2.1	78	0.00
81	T	trans-1,4-Dichloro-2-butene	0.490	0.476	2.9	75	0.00
82	T	4-Chlorotoluene	3.095	3.211	-3.7	80	0.00
83	T	tert-Butylbenzene	3.281	3.299	-0.5	77	0.00
84	T	1,2,4-Trimethylbenzene	3.239	3.330	-2.8	80	0.00
85	T	sec-Butylbenzene	3.985	4.150	-4.1	79	0.00
86	T	p-Isopropyltoluene	3.298	3.495	-6.0	79	0.00
87	T	1,3-Dichlorobenzene	1.720	1.797	-4.5	80	0.00
88	T	1,4-Dichlorobenzene	1.735	1.816	-4.7	81	0.00
89	T	n-Butylbenzene	2.937	3.142	-7.0	80	0.00
90	T	Hexachloroethane	0.689	0.689	0.0	76	0.00
91	T	1,2-Dichlorobenzene	1.683	1.751	-4.0	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.311	0.292	6.1	72	0.00
93	T	1,2,4-Trichlorobenzene	1.080	1.131	-4.7	78	0.00
94	T	Hexachlorobutadiene	0.448	0.455	-1.6	76	0.00
95	T	Naphthalene	3.639	3.708	-1.9	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.108	-3.3	79	0.00

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