Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071222\
Data File : VX030030.D
Acq On : 12 Jul 2022 19:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 13 09:10:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 2022
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	0.530	0.597	-12.6	96	0.00
3	P	Chloromethane	0.521	0.564	-8.3	96	0.00
4	C	Vinyl Chloride	0.579	0.628	-8.5#	99	0.00
5	T	Bromomethane	0.246	0.245	0.4	104	0.00
6	T	Chloroethane	0.326	0.348	-6.7	99	0.00
7	T	Trichlorofluoromethane	0.747	0.808	-8.2	99	0.00
8	T	Diethyl Ether	0.309	0.329	-6.5	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.510	0.524	-2.7	97	0.00
10	T	Methyl Iodide	0.419	0.494	-17.9	93	0.00
11	T	Tert butyl alcohol	0.157	0.151	3.8	99	-0.01
12	CM	1,1-Dichloroethene	0.509	0.546	-7.3#	98	0.00
13	T	Acrolein	0.031	0.030	3.2	98	0.00
14	T	Allyl chloride	0.890	0.928	-4.3	96	0.00
15	T	Acrylonitrile	0.357	0.378	-5.9	99	0.00
16	T	Acetone	0.287	0.300	-4.5	102	0.00
17	T	Carbon Disulfide	1.282	1.447	-12.9	94	0.00
18	T	Methyl Acetate	0.872	0.879	-0.8	100	0.00
19	T	Methyl tert-butyl Ether	1.610	1.712	-6.3	99	0.00
20	T	Methylene Chloride	0.663	0.617	6.9	97	0.00
21	T	trans-1,2-Dichloroethene	0.531	0.578	-8.9	99	0.00
22	T	Diisopropyl ether	1.743	1.855	-6.4	100	0.00
23	T	Vinyl Acetate	1.475	1.657	-12.3	100	0.00
24	P	1,1-Dichloroethane	0.966	1.006	-4.1	98	0.00
25	T	2-Butanone	0.488	0.527	-8.0	102	0.00
26	T	2,2-Dichloropropane	0.678	0.608	10.3	85	0.00
27	T	cis-1,2-Dichloroethene	0.650	0.666	-2.5	96	0.00
28	T	Bromochloromethane	0.406	0.402	1.0	93	0.00
29	T	Tetrahydrofuran	0.332	0.353	-6.3	100	0.00
30	C	Chloroform	0.962	1.012	-5.2#	99	0.00
31	T	Cyclohexane	0.882	0.949	-7.6	99	0.00
32	T	1,1,1-Trichloroethane	0.786	0.837	-6.5	99	0.00
33	S	1,2-Dichloroethane-d4	0.609	0.555	8.9	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.319	0.286	10.3	88	0.00
36	T	1,1-Dichloropropene	0.413	0.444	-7.5	101	0.00
37	T	Ethyl Acetate	0.530	0.565	-6.6	99	0.00
38	T	Carbon Tetrachloride	0.385	0.409	-6.2	99	0.00
39	T	Methylcyclohexane	0.523	0.568	-8.6	96	0.00
40	TM	Benzene	1.299	1.410	-8.5	99	0.00
41	T	Methacrylonitrile	0.285	0.294	-3.2	94	0.00
42	TM	1,2-Dichloroethane	0.402	0.430	-7.0	100	0.00
43	T	Isopropyl Acetate	0.797	0.884	-10.9	103	0.01
44	TM	Trichloroethene	0.379	0.379	0.0	96	0.00
45	C	1,2-Dichloropropane	0.338	0.360	-6.5#	99	0.00
46	T	Dibromomethane	0.232	0.243	-4.7	96	0.00
47	T	Bromodichloromethane	0.422	0.443	-5.0	98	0.00
48	T	Methyl methacrylate	0.368	0.418	-13.6	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	97	0.00
50	S	Toluene-d8	1.201	1.122	6.6	90	0.00
51	T	4-Methyl-2-Pentanone	0.528	0.577	-9.3	101	0.00
52	CM	Toluene	0.825	0.864	-4.7#	98	0.00
53	T	t-1,3-Dichloropropene	0.438	0.468	-6.8	95	0.00
54	T	cis-1,3-Dichloropropene	0.502	0.526	-4.8	95	0.00
55	T	1,1,2-Trichloroethane	0.340	0.358	-5.3	98	0.00
56	T	Ethyl methacrylate	0.511	0.566	-10.8	98	0.00
57	T	1,3-Dichloropropane	0.540	0.578	-7.0	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.278	0.289	-4.0	92	0.00
59	T	2-Hexanone	0.405	0.447	-10.4	100	0.00
60	T	Dibromochloromethane	0.331	0.350	-5.7	97	0.00
61	T	1,2-Dibromoethane	0.354	0.383	-8.2	100	0.00
62	S	4-Bromofluorobenzene	0.417	0.388	7.0	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.401	0.397	1.0	94	0.00
65	PM	Chlorobenzene	0.996	1.023	-2.7	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.339	0.351	-3.5	98	0.00
67	C	Ethyl Benzene	1.687	1.795	-6.4#	98	0.00
68	T	m/p-Xylenes	0.662	0.698	-5.4	98	0.00
69	T	o-Xylene	0.663	0.692	-4.4	97	0.00
70	T	Styrene	1.100	1.157	-5.2	98	0.00
71	P	Bromoform	0.273	0.277	-1.5	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.481	3.664	-5.3	99	0.00
74	T	N-amyl acetate	1.529	1.706	-11.6	101	0.00
75	P	1,1,2,2-Tetrachloroethane	1.256	1.283	-2.1	102	0.00
76	T	1,2,3-Trichloropropane	1.150	1.159	-0.8	99	0.00
77	T	Bromobenzene	0.871	0.869	0.2	98	0.00
78	T	n-propylbenzene	4.130	4.334	-4.9	98	0.00
79	T	2-Chlorotoluene	2.474	2.534	-2.4	99	0.00
80	T	1,3,5-Trimethylbenzene	2.934	3.008	-2.5	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.398	0.393	1.3	93	0.00
82	T	4-Chlorotoluene	2.772	2.842	-2.5	99	0.00
83	T	tert-Butylbenzene	2.813	2.914	-3.6	100	0.00
84	T	1,2,4-Trimethylbenzene	2.902	3.040	-4.8	98	0.00
85	T	sec-Butylbenzene	3.719	3.998	-7.5	101	0.00
86	T	p-Isopropyltoluene	2.984	3.181	-6.6	99	0.00
87	T	1,3-Dichlorobenzene	1.609	1.672	-3.9	99	0.00
88	T	1,4-Dichlorobenzene	1.652	1.659	-0.4	98	0.00
89	T	n-Butylbenzene	2.673	3.059	-14.4	103	0.00
90	T	Hexachloroethane	0.510	0.546	-7.1	99	0.00
91	T	1,2-Dichlorobenzene	1.635	1.672	-2.3	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.326	-13.6	106	0.00
93	T	1,2,4-Trichlorobenzene	1.004	1.007	-0.3	95	0.00
94	T	Hexachlorobutadiene	0.401	0.374	6.7	91	0.00
95	T	Naphthalene	3.987	4.271	-7.1	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.022	1.050	-2.7	97	0.00

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