Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101923\
Data File : VX038370.D
Acq On : 19 Oct 2023 08:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 20 03:34:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	93	0.00
2	T	Dichlorodifluoromethane	0.483	0.504	-4.3	95	0.00
3	P	Chloromethane	0.492	0.471	4.3	97	0.00
4	C	Vinyl Chloride	0.545	0.582	-6.8#	100	0.00
5	T	Bromomethane	0.744	0.785	-5.5	95	0.00
6	T	Chloroethane	0.484	0.437	9.7	94	0.00
7	T	Trichlorofluoromethane	1.077	1.180	-9.6	102	0.00
8	T	Diethyl Ether	0.402	0.412	-2.5	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.470	0.504	-7.2	101	0.00
10	T	Methyl Iodide	0.677	0.635	6.2	88	0.00
11	T	Tert butyl alcohol	0.196	0.152	22.4	81	0.00
12	CM	1,1-Dichloroethene	0.457	0.472	-3.3#	96	0.00
13	T	Acrolein	0.114	0.067	41.2#	61	0.00
14	T	Allyl chloride	0.818	0.767	6.2	88	0.00
15	T	Acrylonitrile	0.366	0.345	5.7	88	0.00
16	T	Acetone	0.336	0.389	-15.8	113	0.00
17	T	Carbon Disulfide	1.318	1.205	8.6	90	0.00
18	T	Methyl Acetate	1.439	1.384	3.8	91	0.00
19	T	Methyl tert-butyl Ether	1.822	1.766	3.1	91	0.00
20	T	Methylene Chloride	0.631	0.558	11.6	91	0.00
21	T	trans-1,2-Dichloroethene	0.566	0.567	-0.2	92	0.00
22	T	Diisopropyl ether	1.715	1.735	-1.2	92	0.00
23	T	Vinyl Acetate	1.258	1.276	-1.4	92	0.00
24	P	1,1-Dichloroethane	1.041	1.004	3.6	91	0.00
25	T	2-Butanone	0.542	0.540	0.4	94	-0.01
26	T	2,2-Dichloropropane	0.813	0.855	-5.2	96	0.00
27	T	cis-1,2-Dichloroethene	0.675	0.688	-1.9	97	0.00
28	T	Bromochloromethane	0.470	0.442	6.0	84	0.00
29	T	Tetrahydrofuran	0.353	0.330	6.5	89	0.00
30	C	Chloroform	1.138	1.197	-5.2#	96	0.00
31	T	Cyclohexane	0.871	0.900	-3.3	94	0.00
32	T	1,1,1-Trichloroethane	0.975	1.020	-4.6	94	0.00
33	S	1,2-Dichloroethane-d4	0.804	0.757	5.8	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.360	0.365	-1.4	92	0.00
36	T	1,1-Dichloropropene	0.497	0.509	-2.4	96	0.00
37	T	Ethyl Acetate	0.590	0.575	2.5	90	-0.01
38	T	Carbon Tetrachloride	0.489	0.522	-6.7	96	0.00
39	T	Methylcyclohexane	0.582	0.628	-7.9	97	0.00
40	TM	Benzene	1.390	1.461	-5.1	95	0.00
41	T	Methacrylonitrile	0.294	0.297	-1.0	92	-0.01
42	TM	1,2-Dichloroethane	0.555	0.561	-1.1	92	0.00
43	T	Isopropyl Acetate	0.881	0.887	-0.7	89	0.00
44	TM	Trichloroethene	0.363	0.403	-11.0	100	0.00
45	C	1,2-Dichloropropane	0.360	0.381	-5.8#	96	0.00
46	T	Dibromomethane	0.279	0.297	-6.5	98	0.00
47	T	Bromodichloromethane	0.496	0.563	-13.5	98	0.00
48	T	Methyl methacrylate	0.420	0.436	-3.8	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	77	0.00
50	S	Toluene-d8	1.377	1.380	-0.2	91	0.00
51	T	4-Methyl-2-Pentanone	0.608	0.644	-5.9	96	0.00
52	CM	Toluene	0.905	0.989	-9.3#	98	0.00
53	T	t-1,3-Dichloropropene	0.533	0.608	-14.1	96	0.00
54	T	cis-1,3-Dichloropropene	0.560	0.634	-13.2	98	0.00
55	T	1,1,2-Trichloroethane	0.387	0.426	-10.1	99	0.00
56	T	Ethyl methacrylate	0.594	0.643	-8.2	95	0.00
57	T	1,3-Dichloropropane	0.626	0.683	-9.1	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.291	0.277	4.8	85	0.00
59	T	2-Hexanone	0.488	0.534	-9.4	99	0.00
60	T	Dibromochloromethane	0.379	0.447	-17.9	101	0.00
61	T	1,2-Dibromoethane	0.419	0.467	-11.5	99	0.00
62	S	4-Bromofluorobenzene	0.522	0.551	-5.6	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.324	0.357	-10.2	103	0.00
65	PM	Chlorobenzene	1.046	1.107	-5.8	102	0.00
66	T	1,1,1,2-Tetrachloroethane	0.354	0.408	-15.3	103	0.00
67	C	Ethyl Benzene	1.868	1.998	-7.0#	100	0.00
68	T	m/p-Xylenes	0.722	0.793	-9.8	103	0.00
69	T	o-Xylene	0.705	0.752	-6.7	101	0.00
70	T	Styrene	1.148	1.284	-11.8	103	0.00
71	P	Bromoform	0.292	0.340	-16.4	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.353	3.488	-4.0	104	0.00
74	T	N-amyl acetate	1.432	1.465	-2.3	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.230	1.266	-2.9	103	0.00
76	T	1,2,3-Trichloropropane	1.137	1.179	-3.7	104	0.00
77	T	Bromobenzene	0.819	0.835	-2.0	104	0.00
78	T	n-propylbenzene	4.100	4.233	-3.2	103	0.00
79	T	2-Chlorotoluene	2.432	2.393	1.6	102	0.00
80	T	1,3,5-Trimethylbenzene	2.893	3.041	-5.1	104	0.00
81	T	trans-1,4-Dichloro-2-butene	0.356	0.358	-0.6	96	0.00
82	T	4-Chlorotoluene	2.877	2.899	-0.8	102	0.00
83	T	tert-Butylbenzene	2.827	2.985	-5.6	106	0.00
84	T	1,2,4-Trimethylbenzene	2.884	3.011	-4.4	103	0.00
85	T	sec-Butylbenzene	3.662	3.851	-5.2	104	0.00
86	T	p-Isopropyltoluene	3.021	3.234	-7.1	106	0.00
87	T	1,3-Dichlorobenzene	1.644	1.690	-2.8	105	0.00
88	T	1,4-Dichlorobenzene	1.679	1.724	-2.7	108	0.00
89	T	n-Butylbenzene	3.009	3.187	-5.9	105	0.00
90	T	Hexachloroethane	0.501	0.557	-11.2	106	0.00
91	T	1,2-Dichlorobenzene	1.581	1.685	-6.6	110	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.297	0.300	-1.0	97	0.00
93	T	1,2,4-Trichlorobenzene	1.060	1.137	-7.3	111	0.00
94	T	Hexachlorobutadiene	0.427	0.491	-15.0	119	0.00
95	T	Naphthalene	3.692	3.773	-2.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.026	1.098	-7.0	109	0.00

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