Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036952.D
Acq On : 11 Aug 2023 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 11 23:06:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 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	70	0.00
2	T	Dichlorodifluoromethane	0.661	0.678	-2.6	75	0.00
3	P	Chloromethane	0.601	0.567	5.7	69	0.00
4	C	Vinyl Chloride	0.612	0.623	-1.8#	72	0.00
5	T	Bromomethane	0.365	0.360	1.4	71	-0.02
6	T	Chloroethane	0.297	0.402	-35.4#	90	-0.01
7	T	Trichlorofluoromethane	0.945	1.105	-16.9	82	0.00
8	T	Diethyl Ether	0.365	0.396	-8.5	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.567	0.617	-8.8	76	0.00
10	T	Methyl Iodide	0.589	0.762	-29.4#	85	0.00
11	T	Tert butyl alcohol	0.175	0.178	-1.7	72	-0.02
12	CM	1,1-Dichloroethene	0.560	0.585	-4.5#	75	0.00
13	T	Acrolein	0.100	0.101	-1.0	73	0.00
14	T	Allyl chloride	1.102	0.960	12.9	62	0.00
15	T	Acrylonitrile	0.352	0.368	-4.5	72	0.00
16	T	Acetone	0.307	0.311	-1.3	73	-0.01
17	T	Carbon Disulfide	1.545	1.364	11.7	63	0.00
18	T	Methyl Acetate	1.291	1.314	-1.8	70	0.00
19	T	Methyl tert-butyl Ether	2.104	2.299	-9.3	76	0.00
20	T	Methylene Chloride	0.683	0.678	0.7	74	0.00
21	T	trans-1,2-Dichloroethene	0.626	0.656	-4.8	75	0.00
22	T	Diisopropyl ether	2.093	2.003	4.3	67	0.00
23	T	Vinyl Acetate	1.606	1.548	3.6	66	0.00
24	P	1,1-Dichloroethane	1.174	1.221	-4.0	73	0.00
25	T	2-Butanone	0.498	0.504	-1.2	70	0.00
26	T	2,2-Dichloropropane	1.106	0.960	13.2	62	0.00
27	T	cis-1,2-Dichloroethene	0.743	0.783	-5.4	76	0.00
28	T	Bromochloromethane	0.568	0.508	10.6	62	0.00
29	T	Tetrahydrofuran	0.321	0.321	0.0	69	0.00
30	C	Chloroform	1.201	1.326	-10.4#	78	0.00
31	T	Cyclohexane	1.024	0.932	9.0	64	0.00
32	T	1,1,1-Trichloroethane	1.100	1.209	-9.9	78	0.00
33	S	1,2-Dichloroethane-d4	0.740	0.718	3.0	69	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	70	0.00
35	S	Dibromofluoromethane	0.344	0.345	-0.3	73	0.00
36	T	1,1-Dichloropropene	0.512	0.522	-2.0	73	0.00
37	T	Ethyl Acetate	0.580	0.563	2.9	68	0.00
38	T	Carbon Tetrachloride	0.545	0.586	-7.5	76	0.00
39	T	Methylcyclohexane	0.637	0.541	15.1	60	0.00
40	TM	Benzene	1.490	1.544	-3.6	73	0.00
41	T	Methacrylonitrile	0.310	0.306	1.3	68	0.00
42	TM	1,2-Dichloroethane	0.545	0.609	-11.7	78	0.00
43	T	Isopropyl Acetate	0.998	0.938	6.0	67	0.00
44	TM	Trichloroethene	0.390	0.426	-9.2	77	0.00
45	C	1,2-Dichloropropane	0.398	0.396	0.5#	70	0.00
46	T	Dibromomethane	0.278	0.305	-9.7	77	0.00
47	T	Bromodichloromethane	0.572	0.602	-5.2	74	0.00
48	T	Methyl methacrylate	0.464	0.451	2.8	67	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	75	-0.04
50	S	Toluene-d8	1.219	1.124	7.8	65	0.00
51	T	4-Methyl-2-Pentanone	0.552	0.563	-2.0	70	0.00
52	CM	Toluene	0.934	0.994	-6.4#	74	0.00
53	T	t-1,3-Dichloropropene	0.646	0.637	1.4	68	0.00
54	T	cis-1,3-Dichloropropene	0.682	0.675	1.0	69	0.00
55	T	1,1,2-Trichloroethane	0.393	0.425	-8.1	77	0.00
56	T	Ethyl methacrylate	0.639	0.674	-5.5	72	0.00
57	T	1,3-Dichloropropane	0.654	0.702	-7.3	74	0.00
58	T	2-Chloroethyl Vinyl ether	0.315	0.295	6.3	65	0.00
59	T	2-Hexanone	0.410	0.428	-4.4	71	0.00
60	T	Dibromochloromethane	0.431	0.465	-7.9	74	0.00
61	T	1,2-Dibromoethane	0.407	0.462	-13.5	79	0.00
62	S	4-Bromofluorobenzene	0.460	0.479	-4.1	71	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	70	0.00
64	T	Tetrachloroethene	0.373	0.426	-14.2	81	0.00
65	PM	Chlorobenzene	1.102	1.189	-7.9	76	0.00
66	T	1,1,1,2-Tetrachloroethane	0.426	0.456	-7.0	76	0.00
67	C	Ethyl Benzene	2.013	2.134	-6.0#	75	0.00
68	T	m/p-Xylenes	0.751	0.814	-8.4	75	0.00
69	T	o-Xylene	0.750	0.821	-9.5	76	0.00
70	T	Styrene	1.237	1.362	-10.1	76	0.00
71	P	Bromoform	0.345	0.367	-6.4	72	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
73	T	Isopropylbenzene	4.138	4.056	2.0	75	0.00
74	T	N-amyl acetate	1.930	1.691	12.4	66	0.00
75	P	1,1,2,2-Tetrachloroethane	1.398	1.386	0.9	77	0.00
76	T	1,2,3-Trichloropropane	1.176	1.176	0.0	75	0.00
77	T	Bromobenzene	0.942	0.996	-5.7	79	0.00
78	T	n-propylbenzene	4.786	4.573	4.5	71	0.00
79	T	2-Chlorotoluene	2.900	2.886	0.5	76	0.00
80	T	1,3,5-Trimethylbenzene	3.462	3.403	1.7	74	0.00
81	T	trans-1,4-Dichloro-2-butene	0.519	0.435	16.2	62	0.00
82	T	4-Chlorotoluene	3.304	3.341	-1.1	76	0.00
83	T	tert-Butylbenzene	3.401	3.237	4.8	72	0.00
84	T	1,2,4-Trimethylbenzene	3.462	3.447	0.4	75	0.00
85	T	sec-Butylbenzene	4.241	3.876	8.6	68	0.00
86	T	p-Isopropyltoluene	3.490	3.297	5.5	70	0.00
87	T	1,3-Dichlorobenzene	1.745	1.863	-6.8	80	0.00
88	T	1,4-Dichlorobenzene	1.732	1.908	-10.2	82	0.00
89	T	n-Butylbenzene	3.124	2.812	10.0	66	0.00
90	T	Hexachloroethane	0.707	0.583	17.5	62	0.00
91	T	1,2-Dichlorobenzene	1.684	1.836	-9.0	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.325	0.345	-6.2	82	0.00
93	T	1,2,4-Trichlorobenzene	1.038	1.075	-3.6	76	0.00
94	T	Hexachlorobutadiene	0.429	0.401	6.5	72	0.00
95	T	Naphthalene	3.616	4.167	-15.2	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.023	1.083	-5.9	79	0.00

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