Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033023\
Data File : VX034841.D
Acq On : 30 Mar 2023 10:19
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 01 02:41:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 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	0.499	0.498	0.2	102	0.00
3	P	Chloromethane	0.624	0.608	2.6	97	0.00
4	C	Vinyl Chloride	0.618	0.610	1.3#	99	0.00
5	T	Bromomethane	0.402	0.405	-0.7	100	0.00
6	T	Chloroethane	0.402	0.408	-1.5	103	0.00
7	T	Trichlorofluoromethane	0.994	1.010	-1.6	102	0.00
8	T	Diethyl Ether	0.350	0.349	0.3	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.519	0.529	-1.9	101	0.00
10	T	Methyl Iodide	0.647	0.652	-0.8	95	0.00
11	T	Tert butyl alcohol	0.134	0.119	11.2	85	-0.02
12	CM	1,1-Dichloroethene	0.513	0.496	3.3#	97	0.00
13	T	Acrolein	0.138	0.123	10.9	87	0.00
14	T	Allyl chloride	1.006	0.980	2.6	96	0.00
15	T	Acrylonitrile	0.302	0.283	6.3	91	0.00
16	T	Acetone	0.311	0.288	7.4	91	0.00
17	T	Carbon Disulfide	1.286	1.310	-1.9	98	0.00
18	T	Methyl Acetate	1.104	1.015	8.1	91	0.00
19	T	Methyl tert-butyl Ether	1.900	1.819	4.3	95	0.00
20	T	Methylene Chloride	0.613	0.573	6.5	96	0.00
21	T	trans-1,2-Dichloroethene	0.560	0.550	1.8	97	0.00
22	T	Diisopropyl ether	2.029	1.997	1.6	97	0.00
23	T	Vinyl Acetate	1.447	1.472	-1.7	95	0.00
24	P	1,1-Dichloroethane	1.092	1.066	2.4	96	0.00
25	T	2-Butanone	0.452	0.427	5.5	90	0.00
26	T	2,2-Dichloropropane	0.898	0.915	-1.9	98	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.642	3.2	97	0.00
28	T	Bromochloromethane	0.534	0.514	3.7	94	0.00
29	T	Tetrahydrofuran	0.283	0.263	7.1	89	-0.01
30	C	Chloroform	1.109	1.092	1.5#	96	0.00
31	T	Cyclohexane	0.931	0.962	-3.3	99	0.00
32	T	1,1,1-Trichloroethane	0.946	0.958	-1.3	97	0.00
33	S	1,2-Dichloroethane-d4	0.765	0.665	13.1	81	-0.01
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.331	0.302	8.8	84	0.00
36	T	1,1-Dichloropropene	0.490	0.495	-1.0	97	0.00
37	T	Ethyl Acetate	0.512	0.502	2.0	90	0.00
38	T	Carbon Tetrachloride	0.462	0.498	-7.8	99	0.00
39	T	Methylcyclohexane	0.520	0.552	-6.2	101	0.00
40	TM	Benzene	1.406	1.408	-0.1	96	0.00
41	T	Methacrylonitrile	0.279	0.281	-0.7	92	0.00
42	TM	1,2-Dichloroethane	0.559	0.565	-1.1	96	0.00
43	T	Isopropyl Acetate	0.857	0.867	-1.2	94	0.00
44	TM	Trichloroethene	0.359	0.372	-3.6	99	0.00
45	C	1,2-Dichloropropane	0.367	0.371	-1.1#	96	0.00
46	T	Dibromomethane	0.252	0.257	-2.0	96	0.00
47	T	Bromodichloromethane	0.466	0.500	-7.3	97	0.00
48	T	Methyl methacrylate	0.421	0.428	-1.7	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	89	-0.02
50	S	Toluene-d8	1.221	1.140	6.6	85	0.00
51	T	4-Methyl-2-Pentanone	0.507	0.509	-0.4	92	0.00
52	CM	Toluene	0.917	0.917	0.0	98	0.00
53	T	t-1,3-Dichloropropene	0.501	0.575	-14.8	99	0.00
54	T	cis-1,3-Dichloropropene	0.548	0.611	-11.5	98	0.00
55	T	1,1,2-Trichloroethane	0.347	0.362	-4.3	97	0.00
56	T	Ethyl methacrylate	0.544	0.579	-6.4	94	0.00
57	T	1,3-Dichloropropane	0.615	0.631	-2.6	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.277	0.277	0.0	90	0.00
59	T	2-Hexanone	0.384	0.398	-3.6	93	0.00
60	T	Dibromochloromethane	0.331	0.376	-13.6	100	0.00
61	T	1,2-Dibromoethane	0.361	0.381	-5.5	97	0.00
62	S	4-Bromofluorobenzene	0.472	0.456	3.4	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.358	0.351	2.0	99	0.00
65	PM	Chlorobenzene	1.040	1.049	-0.9	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.358	0.382	-6.7	98	0.00
67	C	Ethyl Benzene	1.885	1.950	-3.4#	100	0.00
68	T	m/p-Xylenes	0.720	0.733	-1.8	99	0.00
69	T	o-Xylene	0.705	0.726	-3.0	100	0.00
70	T	Styrene	1.126	1.207	-7.2	100	0.00
71	P	Bromoform	0.243	0.273	-12.3	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.663	3.773	-3.0	101	0.00
74	T	N-amyl acetate	1.647	1.730	-5.0	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.200	1.174	2.2	96	0.00
76	T	1,2,3-Trichloropropane	1.007	1.007	0.0	97	0.00
77	T	Bromobenzene	0.908	0.889	2.1	99	0.00
78	T	n-propylbenzene	4.231	4.404	-4.1	102	0.00
79	T	2-Chlorotoluene	2.671	2.710	-1.5	100	0.00
80	T	1,3,5-Trimethylbenzene	3.062	3.183	-4.0	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.336	0.344	-2.4	94	0.00
82	T	4-Chlorotoluene	3.102	3.208	-3.4	101	0.00
83	T	tert-Butylbenzene	2.876	2.990	-4.0	101	0.00
84	T	1,2,4-Trimethylbenzene	3.114	3.198	-2.7	100	0.00
85	T	sec-Butylbenzene	3.498	3.715	-6.2	103	0.00
86	T	p-Isopropyltoluene	2.917	3.154	-8.1	103	0.00
87	T	1,3-Dichlorobenzene	1.653	1.711	-3.5	100	0.00
88	T	1,4-Dichlorobenzene	1.726	1.734	-0.5	99	0.00
89	T	n-Butylbenzene	2.549	2.834	-11.2	106	0.00
90	T	Hexachloroethane	0.452	0.520	-15.0	103	0.00
91	T	1,2-Dichlorobenzene	1.655	1.664	-0.5	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.251	0.258	-2.8	90	0.00
93	T	1,2,4-Trichlorobenzene	0.936	1.010	-7.9	102	0.00
94	T	Hexachlorobutadiene	0.412	0.418	-1.5	107	0.00
95	T	Naphthalene	3.326	3.360	-1.0	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.944	0.971	-2.9	99	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5