Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040824\
Data File : VX040939.D
Acq On : 08 Apr 2024 18:49
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 09 02:53:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 2024
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	95	0.00
2	T	Dichlorodifluoromethane	0.678	0.553	18.4	77	0.00
3	P	Chloromethane	0.585	0.541	7.5	87	0.00
4	C	Vinyl Chloride	0.604	0.599	0.8#	95	0.00
5	T	Bromomethane	0.372	0.376	-1.1	86	0.00
6	T	Chloroethane	0.390	0.384	1.5	96	0.00
7	T	Trichlorofluoromethane	1.157	1.049	9.3	86	0.00
8	T	Diethyl Ether	0.374	0.349	6.7	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.596	0.521	12.6	85	0.00
10	T	Methyl Iodide	0.723	0.611	15.5	79	0.00
11	T	Tert butyl alcohol	0.164	0.156	4.9	90	0.00
12	CM	1,1-Dichloroethene	0.559	0.475	15.0#	83	0.00
13	T	Acrolein	0.089	0.081	9.0	85	0.00
14	T	Allyl chloride	1.002	0.899	10.3	85	0.00
15	T	Acrylonitrile	0.346	0.310	10.4	84	0.00
16	T	Acetone	0.348	0.297	14.7	84	0.00
17	T	Carbon Disulfide	1.618	1.219	24.7	76	0.00
18	T	Methyl Acetate	0.826	0.746	9.7	85	0.00
19	T	Methyl tert-butyl Ether	1.969	1.797	8.7	88	0.00
20	T	Methylene Chloride	0.646	0.539	16.6	87	0.00
21	T	trans-1,2-Dichloroethene	0.591	0.495	16.2	86	0.00
22	T	Diisopropyl ether	1.950	1.812	7.1	89	0.00
23	T	Vinyl Acetate	1.869	1.747	6.5	87	0.00
24	P	1,1-Dichloroethane	1.114	0.999	10.3	87	0.00
25	T	2-Butanone	0.517	0.468	9.5	86	0.00
26	T	2,2-Dichloropropane	0.957	0.841	12.1	84	0.00
27	T	cis-1,2-Dichloroethene	0.682	0.611	10.4	87	0.00
28	T	Bromochloromethane	0.501	0.433	13.6	87	0.00
29	T	Tetrahydrofuran	0.336	0.296	11.9	83	0.00
30	C	Chloroform	1.213	1.118	7.8#	88	0.00
31	T	Cyclohexane	0.952	0.808	15.1	81	0.00
32	T	1,1,1-Trichloroethane	1.078	0.982	8.9	85	0.00
33	S	1,2-Dichloroethane-d4	0.897	0.934	-4.1	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35	S	Dibromofluoromethane	0.354	0.377	-6.5	104	0.00
36	T	1,1-Dichloropropene	0.503	0.434	13.7	85	0.00
37	T	Ethyl Acetate	0.618	0.543	12.1	85	0.00
38	T	Carbon Tetrachloride	0.557	0.495	11.1	85	0.00
39	T	Methylcyclohexane	0.601	0.494	17.8	80	0.00
40	TM	Benzene	1.397	1.240	11.2	86	0.00
41	T	Methacrylonitrile	0.317	0.308	2.8	90	0.00
42	TM	1,2-Dichloroethane	0.607	0.561	7.6	89	0.00
43	T	Isopropyl Acetate	0.954	0.890	6.7	88	0.00
44	TM	Trichloroethene	0.349	0.302	13.5	84	0.00
45	C	1,2-Dichloropropane	0.333	0.312	6.3#	88	0.00
46	T	Dibromomethane	0.273	0.259	5.1	91	0.00
47	T	Bromodichloromethane	0.569	0.527	7.4	89	0.00
48	T	Methyl methacrylate	0.467	0.452	3.2	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	76	0.00
50	S	Toluene-d8	1.280	1.294	-1.1	100	0.00
51	T	4-Methyl-2-Pentanone	0.633	0.592	6.5	86	0.00
52	CM	Toluene	0.881	0.786	10.8#	86	0.00
53	T	t-1,3-Dichloropropene	0.540	0.520	3.7	87	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.520	7.8	85	0.00
55	T	1,1,2-Trichloroethane	0.344	0.319	7.3	87	0.00
56	T	Ethyl methacrylate	0.591	0.553	6.4	85	0.00
57	T	1,3-Dichloropropane	0.601	0.550	8.5	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.286	0.264	7.7	88	0.00
59	T	2-Hexanone	0.508	0.465	8.5	86	0.00
60	T	Dibromochloromethane	0.411	0.387	5.8	89	0.00
61	T	1,2-Dibromoethane	0.371	0.344	7.3	89	0.00
62	S	4-Bromofluorobenzene	0.511	0.515	-0.8	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.331	0.282	14.8	84	0.00
65	PM	Chlorobenzene	1.094	0.954	12.8	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.363	0.323	11.0	85	0.00
67	C	Ethyl Benzene	1.950	1.735	11.0#	87	0.00
68	T	m/p-Xylenes	0.710	0.626	11.8	86	0.00
69	T	o-Xylene	0.668	0.611	8.5	88	0.00
70	T	Styrene	1.158	1.062	8.3	86	0.00
71	P	Bromoform	0.302	0.285	5.6	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.492	3.126	10.5	85	0.00
74	T	N-amyl acetate	1.769	1.665	5.9	88	0.00
75	P	1,1,2,2-Tetrachloroethane	1.194	1.104	7.5	89	0.00
76	T	1,2,3-Trichloropropane	1.066	0.962	9.8	91	0.00
77	T	Bromobenzene	0.819	0.740	9.6	85	0.00
78	T	n-propylbenzene	4.364	3.827	12.3	85	0.00
79	T	2-Chlorotoluene	2.605	2.285	12.3	88	0.00
80	T	1,3,5-Trimethylbenzene	2.983	2.707	9.3	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.395	0.341	13.7	80	0.00
82	T	4-Chlorotoluene	3.110	2.780	10.6	87	0.00
83	T	tert-Butylbenzene	2.959	2.610	11.8	85	0.00
84	T	1,2,4-Trimethylbenzene	3.005	2.755	8.3	86	0.00
85	T	sec-Butylbenzene	3.758	3.317	11.7	84	0.00
86	T	p-Isopropyltoluene	3.152	2.841	9.9	85	0.00
87	T	1,3-Dichlorobenzene	1.656	1.454	12.2	88	0.00
88	T	1,4-Dichlorobenzene	1.757	1.497	14.8	87	0.00
89	T	n-Butylbenzene	3.114	2.803	10.0	85	0.00
90	T	Hexachloroethane	0.549	0.495	9.8	85	0.00
91	T	1,2-Dichlorobenzene	1.623	1.419	12.6	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.307	0.280	8.8	81	0.00
93	T	1,2,4-Trichlorobenzene	1.125	0.965	14.2	86	0.00
94	T	Hexachlorobutadiene	0.431	0.361	16.2	85	0.00
95	T	Naphthalene	3.622	3.334	8.0	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	0.954	11.1	87	0.00

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