Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030424\
Data File : VX040577.D
Acq On : 04 Mar 2024 18:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 05 00:29:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 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	89	0.00
2	T	Dichlorodifluoromethane	0.622	0.525	15.6	79	0.00
3	P	Chloromethane	0.617	0.510	17.3	79	0.00
4	C	Vinyl Chloride	0.667	0.566	15.1#	80	0.00
5	T	Bromomethane	0.371	0.308	17.0	69	0.00
6	T	Chloroethane	0.422	0.345	18.2	79	0.00
7	T	Trichlorofluoromethane	1.054	0.864	18.0	77	0.00
8	T	Diethyl Ether	0.368	0.293	20.4	74	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.567	0.509	10.2	84	0.00
10	T	Methyl Iodide	0.548	0.528	3.6	84	0.00
11	T	Tert butyl alcohol	0.141	0.155	-9.9	100	0.00
12	CM	1,1-Dichloroethene	0.570	0.467	18.1#	80	0.00
13	T	Acrolein	0.090	0.085	5.6	90	0.00
14	T	Allyl chloride	0.997	0.869	12.8	82	0.00
15	T	Acrylonitrile	0.353	0.329	6.8	87	0.00
16	T	Acetone	0.273	0.310	-13.6	104	0.00
17	T	Carbon Disulfide	1.578	1.071	32.1#	66	0.00
18	T	Methyl Acetate	0.841	0.899	-6.9	96	0.00
19	T	Methyl tert-butyl Ether	1.943	1.818	6.4	87	0.00
20	T	Methylene Chloride	0.653	0.555	15.0	83	0.00
21	T	trans-1,2-Dichloroethene	0.608	0.507	16.6	78	0.00
22	T	Diisopropyl ether	2.003	1.812	9.5	84	0.00
23	T	Vinyl Acetate	1.835	1.680	8.4	84	0.00
24	P	1,1-Dichloroethane	1.168	1.036	11.3	84	0.00
25	T	2-Butanone	0.475	0.497	-4.6	95	0.00
26	T	2,2-Dichloropropane	0.930	0.806	13.3	83	0.00
27	T	cis-1,2-Dichloroethene	0.711	0.602	15.3	82	0.00
28	T	Bromochloromethane	0.489	0.464	5.1	81	0.00
29	T	Tetrahydrofuran	0.331	0.314	5.1	89	0.00
30	C	Chloroform	1.240	1.150	7.3#	86	0.00
31	T	Cyclohexane	0.947	0.783	17.3	77	0.00
32	T	1,1,1-Trichloroethane	1.058	0.995	6.0	88	0.00
33	S	1,2-Dichloroethane-d4	0.836	0.872	-4.3	101	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.348	0.361	-3.7	96	0.00
36	T	1,1-Dichloropropene	0.536	0.465	13.2	82	0.00
37	T	Ethyl Acetate	0.586	0.553	5.6	87	0.00
38	T	Carbon Tetrachloride	0.518	0.486	6.2	84	0.00
39	T	Methylcyclohexane	0.578	0.496	14.2	77	0.00
40	TM	Benzene	1.450	1.274	12.1	81	0.00
41	T	Methacrylonitrile	0.327	0.307	6.1	87	0.00
42	TM	1,2-Dichloroethane	0.600	0.600	0.0	91	0.00
43	T	Isopropyl Acetate	0.920	0.898	2.4	89	0.00
44	TM	Trichloroethene	0.390	0.348	10.8	84	0.00
45	C	1,2-Dichloropropane	0.388	0.351	9.5#	84	0.00
46	T	Dibromomethane	0.285	0.271	4.9	87	0.00
47	T	Bromodichloromethane	0.562	0.539	4.1	86	0.00
48	T	Methyl methacrylate	0.460	0.467	-1.5	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	99	0.00
50	S	Toluene-d8	1.262	1.239	1.8	90	0.00
51	T	4-Methyl-2-Pentanone	0.608	0.625	-2.8	91	0.00
52	CM	Toluene	0.890	0.824	7.4#	83	0.00
53	T	t-1,3-Dichloropropene	0.570	0.554	2.8	84	0.00
54	T	cis-1,3-Dichloropropene	0.613	0.565	7.8	83	0.00
55	T	1,1,2-Trichloroethane	0.369	0.363	1.6	85	0.00
56	T	Ethyl methacrylate	0.571	0.562	1.6	84	0.00
57	T	1,3-Dichloropropane	0.643	0.608	5.4	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.299	0.298	0.3	85	0.00
59	T	2-Hexanone	0.468	0.495	-5.8	92	0.00
60	T	Dibromochloromethane	0.401	0.399	0.5	89	0.00
61	T	1,2-Dibromoethane	0.403	0.385	4.5	84	0.00
62	S	4-Bromofluorobenzene	0.481	0.527	-9.6	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.351	0.325	7.4	89	0.00
65	PM	Chlorobenzene	1.064	0.947	11.0	86	0.00
66	T	1,1,1,2-Tetrachloroethane	0.375	0.358	4.5	89	0.00
67	C	Ethyl Benzene	1.947	1.760	9.6#	84	0.00
68	T	m/p-Xylenes	0.727	0.652	10.3	84	0.00
69	T	o-Xylene	0.695	0.639	8.1	85	0.00
70	T	Styrene	1.159	1.087	6.2	86	0.00
71	P	Bromoform	0.307	0.311	-1.3	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	3.682	3.576	2.9	86	0.00
74	T	N-amyl acetate	1.710	1.735	-1.5	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.332	1.187	10.9	81	0.00
76	T	1,2,3-Trichloropropane	1.100	1.025	6.8	81	0.00
77	T	Bromobenzene	0.871	0.782	10.2	79	0.00
78	T	n-propylbenzene	4.567	4.030	11.8	78	0.00
79	T	2-Chlorotoluene	2.750	2.320	15.6	77	0.00
80	T	1,3,5-Trimethylbenzene	3.132	2.819	10.0	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.339	2.9	86	0.00
82	T	4-Chlorotoluene	3.180	2.746	13.6	77	0.00
83	T	tert-Butylbenzene	2.952	2.683	9.1	80	0.00
84	T	1,2,4-Trimethylbenzene	3.107	2.847	8.4	80	0.00
85	T	sec-Butylbenzene	3.879	3.575	7.8	81	0.00
86	T	p-Isopropyltoluene	3.197	2.845	11.0	79	0.00
87	T	1,3-Dichlorobenzene	1.736	1.531	11.8	80	0.00
88	T	1,4-Dichlorobenzene	1.767	1.522	13.9	80	0.00
89	T	n-Butylbenzene	3.145	2.733	13.1	77	0.00
90	T	Hexachloroethane	0.532	0.500	6.0	82	0.00
91	T	1,2-Dichlorobenzene	1.654	1.468	11.2	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.310	0.306	1.3	85	0.00
93	T	1,2,4-Trichlorobenzene	1.079	0.964	10.7	79	0.00
94	T	Hexachlorobutadiene	0.441	0.390	11.6	81	0.00
95	T	Naphthalene	3.449	3.169	8.1	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.026	0.941	8.3	81	0.00

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