Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
Data File : VX042834.D
Acq On : 02 Aug 2024 08:30
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 02 09:16:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 01 16:40:12 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	93	0.00
2	T	Dichlorodifluoromethane	0.792	0.820	-3.5	91	0.00
3	P	Chloromethane	0.665	0.621	6.6	91	0.00
4	C	Vinyl Chloride	0.620	0.606	2.3#	91	0.00
5	T	Bromomethane	0.214	0.200	6.5	89	0.00
6	T	Chloroethane	0.224	0.216	3.6	95	0.00
7	T	Trichlorofluoromethane	0.832	0.835	-0.4	85	0.00
8	T	Diethyl Ether	0.317	0.337	-6.3	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.628	0.637	-1.4	97	0.00
10	T	Methyl Iodide	0.601	0.700	-16.5	99	0.00
11	T	Tert butyl alcohol	0.164	0.163	0.6	109	-0.01
12	CM	1,1-Dichloroethene	0.609	0.618	-1.5#	99	0.00
13	T	Acrolein	0.157	0.147	6.4	89	0.00
14	T	Allyl chloride	0.782	0.764	2.3	93	0.00
15	T	Acrylonitrile	0.330	0.353	-7.0	101	0.00
16	T	Acetone	0.292	0.314	-7.5	103	0.00
17	T	Carbon Disulfide	1.373	1.312	4.4	92	0.00
18	T	Methyl Acetate	0.732	0.905	-23.6	105	0.00
19	T	Methyl tert-butyl Ether	2.018	2.157	-6.9	99	0.00
20	T	Methylene Chloride	0.735	0.713	3.0	97	0.00
21	T	trans-1,2-Dichloroethene	0.628	0.635	-1.1	98	0.00
22	T	Diisopropyl ether	1.677	1.780	-6.1	102	0.00
23	T	Vinyl Acetate	1.458	1.558	-6.9	98	0.00
24	P	1,1-Dichloroethane	1.089	1.158	-6.3	99	0.00
25	T	2-Butanone	0.429	0.465	-8.4	103	0.00
26	T	2,2-Dichloropropane	0.932	0.353	62.1#	37#	0.00
27	T	cis-1,2-Dichloroethene	0.734	0.754	-2.7	98	0.00
28	T	Bromochloromethane	0.391	0.402	-2.8	99	0.00
29	T	Tetrahydrofuran	0.267	0.289	-8.2	103	0.00
30	C	Chloroform	1.211	1.279	-5.6#	100	0.00
31	T	Cyclohexane	0.885	0.914	-3.3	98	0.00
32	T	1,1,1-Trichloroethane	1.076	1.140	-5.9	98	0.00
33	S	1,2-Dichloroethane-d4	0.803	0.810	-0.9	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.345	0.338	2.0	95	0.00
36	T	1,1-Dichloropropene	0.448	0.447	0.2	95	0.00
37	T	Ethyl Acetate	0.457	0.488	-6.8	104	0.00
38	T	Carbon Tetrachloride	0.516	0.536	-3.9	97	0.00
39	T	Methylcyclohexane	0.561	0.549	2.1	93	0.00
40	TM	Benzene	1.406	1.415	-0.6	97	0.00
41	T	Methacrylonitrile	0.242	0.272	-12.4	108	0.00
42	TM	1,2-Dichloroethane	0.508	0.544	-7.1	100	0.00
43	T	Isopropyl Acetate	0.715	0.766	-7.1	103	0.00
44	TM	Trichloroethene	0.368	0.349	5.2	93	0.00
45	C	1,2-Dichloropropane	0.315	0.328	-4.1#	97	0.00
46	T	Dibromomethane	0.268	0.266	0.7	96	0.00
47	T	Bromodichloromethane	0.489	0.502	-2.7	96	0.00
48	T	Methyl methacrylate	0.352	0.383	-8.8	104	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.009	-12.5	98	0.00
50	S	Toluene-d8	1.254	1.170	6.7	89	0.00
51	T	4-Methyl-2-Pentanone	0.474	0.485	-2.3	98	0.00
52	CM	Toluene	0.912	0.869	4.7#	92	0.00
53	T	t-1,3-Dichloropropene	0.485	0.416	14.2	79	0.00
54	T	cis-1,3-Dichloropropene	0.515	0.462	10.3	82	0.00
55	T	1,1,2-Trichloroethane	0.369	0.341	7.6	91	0.00
56	T	Ethyl methacrylate	0.534	0.552	-3.4	95	0.00
57	T	1,3-Dichloropropane	0.582	0.564	3.1	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.246	0.262	-6.5	98	0.00
59	T	2-Hexanone	0.367	0.371	-1.1	97	0.00
60	T	Dibromochloromethane	0.374	0.368	1.6	90	0.00
61	T	1,2-Dibromoethane	0.366	0.358	2.2	91	0.00
62	S	4-Bromofluorobenzene	0.458	0.432	5.7	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.339	0.351	-3.5	96	0.00
65	PM	Chlorobenzene	1.104	1.069	3.2	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.369	0.379	-2.7	91	0.00
67	C	Ethyl Benzene	1.856	1.870	-0.8#	91	0.00
68	T	m/p-Xylenes	0.709	0.726	-2.4	93	0.00
69	T	o-Xylene	0.701	0.709	-1.1	92	0.00
70	T	Styrene	1.185	1.198	-1.1	91	0.00
71	P	Bromoform	0.276	0.274	0.7	89	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.826	3.844	-0.5	92	0.00
74	T	N-amyl acetate	1.471	1.510	-2.7	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.320	1.276	3.3	94	0.00
76	T	1,2,3-Trichloropropane	1.143	1.149	-0.5	88	0.00
77	T	Bromobenzene	0.947	0.900	5.0	90	0.00
78	T	n-propylbenzene	4.266	4.358	-2.2	93	0.00
79	T	2-Chlorotoluene	2.776	2.712	2.3	92	0.00
80	T	1,3,5-Trimethylbenzene	3.278	3.254	0.7	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.386	0.283	26.7#	68	0.00
82	T	4-Chlorotoluene	3.150	3.086	2.0	92	0.00
83	T	tert-Butylbenzene	3.267	3.259	0.2	91	0.00
84	T	1,2,4-Trimethylbenzene	3.273	3.343	-2.1	92	0.00
85	T	sec-Butylbenzene	3.999	3.950	1.2	90	0.00
86	T	p-Isopropyltoluene	3.372	3.324	1.4	90	0.00
87	T	1,3-Dichlorobenzene	1.767	1.669	5.5	91	0.00
88	T	1,4-Dichlorobenzene	1.775	1.676	5.6	92	0.00
89	T	n-Butylbenzene	2.759	2.697	2.2	87	0.00
90	T	Hexachloroethane	0.597	0.587	1.7	94	0.00
91	T	1,2-Dichlorobenzene	1.748	1.676	4.1	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.294	0.311	-5.8	97	0.00
93	T	1,2,4-Trichlorobenzene	1.003	0.953	5.0	88	0.00
94	T	Hexachlorobutadiene	0.436	0.378	13.3	86	0.00
95	T	Naphthalene	3.829	3.682	3.8	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.031	0.992	3.8	89	0.00

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