Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
Data File : VX040745.D
Acq On : 21 Mar 2024 16:11
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 22 02:55:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:41:46 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	104	0.00
2	T	Dichlorodifluoromethane	0.647	0.645	0.3	97	0.00
3	P	Chloromethane	0.662	0.574	13.3	90	0.00
4	C	Vinyl Chloride	0.627	0.600	4.3#	93	0.00
5	T	Bromomethane	0.422	0.437	-3.6	88	0.00
6	T	Chloroethane	0.440	0.406	7.7	92	0.00
7	T	Trichlorofluoromethane	1.096	1.154	-5.3	103	0.00
8	T	Diethyl Ether	0.352	0.334	5.1	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.631	0.621	1.6	97	0.00
10	T	Methyl Iodide	0.835	0.838	-0.4	102	0.00
11	T	Tert butyl alcohol	0.135	0.148	-9.6	113	0.00
12	CM	1,1-Dichloroethene	0.591	0.571	3.4#	98	0.00
13	T	Acrolein	0.080	0.083	-3.8	112	0.00
14	T	Allyl chloride	1.058	1.030	2.6	98	0.00
15	T	Acrylonitrile	0.332	0.335	-0.9	99	0.00
16	T	Acetone	0.298	0.305	-2.3	107	0.00
17	T	Carbon Disulfide	1.696	1.557	8.2	94	0.00
18	T	Methyl Acetate	0.798	0.734	8.0	99	0.00
19	T	Methyl tert-butyl Ether	2.038	2.031	0.3	99	0.00
20	T	Methylene Chloride	0.651	0.623	4.3	96	0.00
21	T	trans-1,2-Dichloroethene	0.623	0.584	6.3	95	0.00
22	T	Diisopropyl ether	2.065	2.028	1.8	97	0.00
23	T	Vinyl Acetate	1.952	1.966	-0.7	99	0.00
24	P	1,1-Dichloroethane	1.186	1.145	3.5	97	0.00
25	T	2-Butanone	0.466	0.484	-3.9	103	0.00
26	T	2,2-Dichloropropane	1.035	1.036	-0.1	97	0.00
27	T	cis-1,2-Dichloroethene	0.722	0.689	4.6	96	0.00
28	T	Bromochloromethane	0.543	0.537	1.1	109	0.00
29	T	Tetrahydrofuran	0.310	0.322	-3.9	105	0.00
30	C	Chloroform	1.270	1.243	2.1#	98	0.00
31	T	Cyclohexane	0.999	0.961	3.8	94	0.00
32	T	1,1,1-Trichloroethane	1.092	1.121	-2.7	98	0.00
33	S	1,2-Dichloroethane-d4	0.841	0.802	4.6	112	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	110	0.00
35	S	Dibromofluoromethane	0.374	0.344	8.0	99	0.00
36	T	1,1-Dichloropropene	0.551	0.533	3.3	102	0.00
37	T	Ethyl Acetate	0.626	0.621	0.8	100	0.00
38	T	Carbon Tetrachloride	0.620	0.610	1.6	102	0.00
39	T	Methylcyclohexane	0.610	0.592	3.0	95	0.00
40	TM	Benzene	1.521	1.487	2.2	106	0.00
41	T	Methacrylonitrile	0.323	0.347	-7.4	104	0.00
42	TM	1,2-Dichloroethane	0.616	0.637	-3.4	111	0.00
43	T	Isopropyl Acetate	0.982	1.026	-4.5	106	0.00
44	TM	Trichloroethene	0.365	0.352	3.6	98	0.00
45	C	1,2-Dichloropropane	0.357	0.346	3.1#	97	0.00
46	T	Dibromomethane	0.283	0.268	5.3	93	0.00
47	T	Bromodichloromethane	0.578	0.526	9.0	90	0.00
48	T	Methyl methacrylate	0.449	0.437	2.7	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	112	0.00
50	S	Toluene-d8	1.281	1.224	4.4	103	0.00
51	T	4-Methyl-2-Pentanone	0.609	0.645	-5.9	106	0.00
52	CM	Toluene	0.907	0.956	-5.4#	103	0.00
53	T	t-1,3-Dichloropropene	0.597	0.644	-7.9	108	0.00
54	T	cis-1,3-Dichloropropene	0.618	0.607	1.8	96	0.00
55	T	1,1,2-Trichloroethane	0.369	0.376	-1.9	103	0.00
56	T	Ethyl methacrylate	0.618	0.670	-8.4	104	0.00
57	T	1,3-Dichloropropane	0.630	0.646	-2.5	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.324	0.310	4.3	107	0.00
59	T	2-Hexanone	0.472	0.520	-10.2	113	0.00
60	T	Dibromochloromethane	0.434	0.452	-4.1	104	0.00
61	T	1,2-Dibromoethane	0.390	0.409	-4.9	106	0.00
62	S	4-Bromofluorobenzene	0.506	0.424	16.2	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.372	0.361	3.0	100	0.00
65	PM	Chlorobenzene	1.134	1.142	-0.7	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.386	0.381	1.3	95	0.00
67	C	Ethyl Benzene	2.031	1.991	2.0#	95	0.00
68	T	m/p-Xylenes	0.744	0.713	4.2	93	0.00
69	T	o-Xylene	0.714	0.686	3.9	92	0.00
70	T	Styrene	1.196	1.188	0.7	95	0.00
71	P	Bromoform	0.315	0.304	3.5	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73	T	Isopropylbenzene	3.794	3.651	3.8	100	0.00
74	T	N-amyl acetate	1.868	1.928	-3.2	103	0.00
75	P	1,1,2,2-Tetrachloroethane	1.284	1.198	6.7	99	0.00
76	T	1,2,3-Trichloropropane	1.075	1.094	-1.8	103	0.00
77	T	Bromobenzene	0.918	0.847	7.7	97	0.00
78	T	n-propylbenzene	4.678	4.525	3.3	101	0.00
79	T	2-Chlorotoluene	2.699	2.643	2.1	102	0.00
80	T	1,3,5-Trimethylbenzene	3.180	3.022	5.0	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.425	0.413	2.8	99	0.00
82	T	4-Chlorotoluene	3.385	3.080	9.0	97	0.00
83	T	tert-Butylbenzene	3.190	3.109	2.5	99	0.00
84	T	1,2,4-Trimethylbenzene	3.201	3.110	2.8	100	0.00
85	T	sec-Butylbenzene	4.056	3.998	1.4	100	0.00
86	T	p-Isopropyltoluene	3.364	3.426	-1.8	104	0.00
87	T	1,3-Dichlorobenzene	1.754	1.670	4.8	97	0.00
88	T	1,4-Dichlorobenzene	1.862	1.771	4.9	103	0.00
89	T	n-Butylbenzene	3.392	3.422	-0.9	104	0.00
90	T	Hexachloroethane	0.586	0.599	-2.2	98	0.00
91	T	1,2-Dichlorobenzene	1.723	1.678	2.6	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.321	0.314	2.2	102	0.00
93	T	1,2,4-Trichlorobenzene	1.224	1.194	2.5	99	0.00
94	T	Hexachlorobutadiene	0.483	0.475	1.7	101	0.00
95	T	Naphthalene	3.874	3.968	-2.4	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.203	1.171	2.7	105	0.00

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