Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032423\
Data File : VX034735.D
Acq On : 24 Mar 2023 20:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 27 01:36:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 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	102	0.00
2	T	Dichlorodifluoromethane	0.466	0.573	-23.0	121	0.00
3	P	Chloromethane	0.839	0.669	20.3	96	0.00
4	C	Vinyl Chloride	0.635	0.664	-4.6#	105	0.00
5	T	Bromomethane	0.320	0.392	-22.5	113	0.02
6	T	Chloroethane	0.365	0.358	1.9	94	0.01
7	T	Trichlorofluoromethane	0.954	0.922	3.4	93	0.00
8	T	Diethyl Ether	0.348	0.375	-7.8	108	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.556	0.530	4.7	92	0.00
10	T	Methyl Iodide	0.730	0.733	-0.4	100	0.00
11	T	Tert butyl alcohol	0.151	0.154	-2.0	116	0.04
12	CM	1,1-Dichloroethene	0.547	0.522	4.6#	96	0.00
13	T	Acrolein	0.120	0.107	10.8	99	0.00
14	T	Allyl chloride	1.110	1.072	3.4	100	0.00
15	T	Acrylonitrile	0.327	0.333	-1.8	103	0.00
16	T	Acetone	0.343	0.303	11.7	90	0.01
17	T	Carbon Disulfide	1.540	1.256	18.4	85	0.00
18	T	Methyl Acetate	1.120	1.218	-8.7	113	0.00
19	T	Methyl tert-butyl Ether	1.960	2.080	-6.1	107	0.00
20	T	Methylene Chloride	0.665	0.620	6.8	100	0.00
21	T	trans-1,2-Dichloroethene	0.581	0.576	0.9	96	0.00
22	T	Diisopropyl ether	2.116	2.147	-1.5	100	0.00
23	T	Vinyl Acetate	1.610	1.614	-0.2	97	0.00
24	P	1,1-Dichloroethane	1.137	1.150	-1.1	101	0.00
25	T	2-Butanone	0.490	0.482	1.6	98	0.01
26	T	2,2-Dichloropropane	0.989	0.926	6.4	93	0.00
27	T	cis-1,2-Dichloroethene	0.700	0.688	1.7	98	0.00
28	T	Bromochloromethane	0.529	0.494	6.6	92	0.00
29	T	Tetrahydrofuran	0.303	0.311	-2.6	103	0.00
30	C	Chloroform	1.115	1.168	-4.8#	102	0.00
31	T	Cyclohexane	1.020	0.935	8.3	88	0.00
32	T	1,1,1-Trichloroethane	0.987	1.041	-5.5	103	0.00
33	S	1,2-Dichloroethane-d4	0.727	0.766	-5.4	121	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.330	0.341	-3.3	116	0.00
36	T	1,1-Dichloropropene	0.507	0.489	3.6	94	0.01
37	T	Ethyl Acetate	0.554	0.559	-0.9	102	0.00
38	T	Carbon Tetrachloride	0.504	0.507	-0.6	98	0.00
39	T	Methylcyclohexane	0.607	0.540	11.0	84	0.00
40	TM	Benzene	1.483	1.442	2.8	97	0.00
41	T	Methacrylonitrile	0.304	0.317	-4.3	106	0.00
42	TM	1,2-Dichloroethane	0.545	0.581	-6.6	106	0.00
43	T	Isopropyl Acetate	0.938	0.952	-1.5	101	0.00
44	TM	Trichloroethene	0.385	0.372	3.4	97	0.00
45	C	1,2-Dichloropropane	0.387	0.386	0.3#	99	0.00
46	T	Dibromomethane	0.263	0.265	-0.8	101	0.00
47	T	Bromodichloromethane	0.510	0.519	-1.8	99	0.00
48	T	Methyl methacrylate	0.451	0.473	-4.9	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	103	0.05
50	S	Toluene-d8	1.232	1.182	4.1	105	0.00
51	T	4-Methyl-2-Pentanone	0.544	0.557	-2.4	101	0.00
52	CM	Toluene	0.918	0.912	0.7#	97	0.00
53	T	t-1,3-Dichloropropene	0.574	0.576	-0.3	95	0.00
54	T	cis-1,3-Dichloropropene	0.621	0.612	1.4	95	0.00
55	T	1,1,2-Trichloroethane	0.364	0.374	-2.7	100	0.00
56	T	Ethyl methacrylate	0.598	0.611	-2.2	99	0.00
57	T	1,3-Dichloropropane	0.648	0.653	-0.8	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.308	0.281	8.8	101	0.00
59	T	2-Hexanone	0.421	0.419	0.5	98	0.00
60	T	Dibromochloromethane	0.382	0.386	-1.0	96	0.00
61	T	1,2-Dibromoethane	0.393	0.394	-0.3	99	0.00
62	S	4-Bromofluorobenzene	0.498	0.488	2.0	109	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
64	T	Tetrachloroethene	0.336	0.348	-3.6	100	0.00
65	PM	Chlorobenzene	1.097	1.084	1.2	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.400	0.407	-1.7	97	0.00
67	C	Ethyl Benzene	1.964	1.937	1.4#	95	0.00
68	T	m/p-Xylenes	0.754	0.744	1.3	95	0.00
69	T	o-Xylene	0.757	0.742	2.0	97	0.00
70	T	Styrene	1.222	1.239	-1.4	97	0.00
71	P	Bromoform	0.308	0.302	1.9	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	3.864	3.821	1.1	93	0.00
74	T	N-amyl acetate	1.851	1.876	-1.4	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.290	1.276	1.1	95	0.00
76	T	1,2,3-Trichloropropane	1.148	1.088	5.2	96	0.00
77	T	Bromobenzene	0.927	0.926	0.1	95	0.00
78	T	n-propylbenzene	4.463	4.384	1.8	89	0.00
79	T	2-Chlorotoluene	2.756	2.734	0.8	93	0.00
80	T	1,3,5-Trimethylbenzene	3.241	3.261	-0.6	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.424	0.395	6.8	87	0.00
82	T	4-Chlorotoluene	3.175	3.137	1.2	92	0.00
83	T	tert-Butylbenzene	3.268	3.181	2.7	91	0.00
84	T	1,2,4-Trimethylbenzene	3.313	3.298	0.5	94	0.00
85	T	sec-Butylbenzene	3.995	3.792	5.1	87	0.00
86	T	p-Isopropyltoluene	3.358	3.251	3.2	88	0.00
87	T	1,3-Dichlorobenzene	1.817	1.724	5.1	90	0.00
88	T	1,4-Dichlorobenzene	1.837	1.752	4.6	92	0.00
89	T	n-Butylbenzene	2.985	2.734	8.4	81	0.00
90	T	Hexachloroethane	0.621	0.548	11.8	79	0.00
91	T	1,2-Dichlorobenzene	1.756	1.737	1.1	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.293	0.297	-1.4	94	0.00
93	T	1,2,4-Trichlorobenzene	1.098	1.066	2.9	87	0.00
94	T	Hexachlorobutadiene	0.442	0.416	5.9	84	0.00
95	T	Naphthalene	3.681	3.767	-2.3	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.069	0.4	92	0.00

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