Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032223\
Data File : VX034661.D
Acq On : 22 Mar 2023 09:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 23 07:51:25 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	95	0.00
2	T	Dichlorodifluoromethane	0.466	0.535	-14.8	106	0.00
3	P	Chloromethane	0.839	0.721	14.1	97	0.00
4	C	Vinyl Chloride	0.635	0.698	-9.9#	103	0.00
5	T	Bromomethane	0.320	0.330	-3.1	90	0.00
6	T	Chloroethane	0.365	0.440	-20.5	108	0.00
7	T	Trichlorofluoromethane	0.954	1.037	-8.7	98	0.00
8	T	Diethyl Ether	0.348	0.387	-11.2	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.556	0.579	-4.1	95	0.00
10	T	Methyl Iodide	0.730	0.656	10.1	84	0.00
11	T	Tert butyl alcohol	0.151	0.128	15.2	90	0.00
12	CM	1,1-Dichloroethene	0.547	0.558	-2.0#	97	0.00
13	T	Acrolein	0.120	0.106	11.7	92	0.00
14	T	Allyl chloride	1.110	1.028	7.4	90	0.00
15	T	Acrylonitrile	0.327	0.311	4.9	90	0.00
16	T	Acetone	0.343	0.340	0.9	95	0.00
17	T	Carbon Disulfide	1.540	1.366	11.3	87	0.00
18	T	Methyl Acetate	1.120	1.126	-0.5	98	0.00
19	T	Methyl tert-butyl Ether	1.960	1.873	4.4	91	0.00
20	T	Methylene Chloride	0.665	0.609	8.4	92	0.00
21	T	trans-1,2-Dichloroethene	0.581	0.566	2.6	89	0.00
22	T	Diisopropyl ether	2.116	2.060	2.6	90	0.00
23	T	Vinyl Acetate	1.610	1.566	2.7	89	0.00
24	P	1,1-Dichloroethane	1.137	1.082	4.8	89	0.00
25	T	2-Butanone	0.490	0.519	-5.9	99	0.00
26	T	2,2-Dichloropropane	0.989	1.104	-11.6	105	0.00
27	T	cis-1,2-Dichloroethene	0.700	0.726	-3.7	98	0.00
28	T	Bromochloromethane	0.529	0.495	6.4	86	0.00
29	T	Tetrahydrofuran	0.303	0.286	5.6	89	0.00
30	C	Chloroform	1.115	1.109	0.5#	91	0.00
31	T	Cyclohexane	1.020	0.998	2.2	88	0.00
32	T	1,1,1-Trichloroethane	0.987	0.973	1.4	90	0.00
33	S	1,2-Dichloroethane-d4	0.727	0.776	-6.7	115	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.330	0.301	8.8	94	0.00
36	T	1,1-Dichloropropene	0.507	0.497	2.0	88	0.00
37	T	Ethyl Acetate	0.554	0.556	-0.4	93	0.00
38	T	Carbon Tetrachloride	0.504	0.497	1.4	88	0.00
39	T	Methylcyclohexane	0.607	0.598	1.5	85	0.00
40	TM	Benzene	1.483	1.553	-4.7	96	0.00
41	T	Methacrylonitrile	0.304	0.301	1.0	92	0.00
42	TM	1,2-Dichloroethane	0.545	0.654	-20.0	109	0.00
43	T	Isopropyl Acetate	0.938	0.993	-5.9	97	0.00
44	TM	Trichloroethene	0.385	0.372	3.4	89	0.00
45	C	1,2-Dichloropropane	0.387	0.379	2.1#	89	0.00
46	T	Dibromomethane	0.263	0.259	1.5	91	0.00
47	T	Bromodichloromethane	0.510	0.510	0.0	89	0.00
48	T	Methyl methacrylate	0.451	0.448	0.7	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	95	0.00
50	S	Toluene-d8	1.232	1.114	9.6	91	0.00
51	T	4-Methyl-2-Pentanone	0.544	0.543	0.2	90	0.00
52	CM	Toluene	0.918	0.925	-0.8#	90	0.00
53	T	t-1,3-Dichloropropene	0.574	0.638	-11.1	96	0.00
54	T	cis-1,3-Dichloropropene	0.621	0.617	0.6	88	0.00
55	T	1,1,2-Trichloroethane	0.364	0.392	-7.7	96	0.00
56	T	Ethyl methacrylate	0.598	0.642	-7.4	95	0.00
57	T	1,3-Dichloropropane	0.648	0.686	-5.9	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.308	0.267	13.3	88	0.00
59	T	2-Hexanone	0.421	0.445	-5.7	96	0.00
60	T	Dibromochloromethane	0.382	0.383	-0.3	87	0.00
61	T	1,2-Dibromoethane	0.393	0.393	0.0	90	0.00
62	S	4-Bromofluorobenzene	0.498	0.465	6.6	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.336	0.360	-7.1	97	0.00
65	PM	Chlorobenzene	1.097	1.077	1.8	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.400	0.395	1.3	89	0.00
67	C	Ethyl Benzene	1.964	1.984	-1.0#	91	0.00
68	T	m/p-Xylenes	0.754	0.759	-0.7	91	0.00
69	T	o-Xylene	0.757	0.746	1.5	91	0.00
70	T	Styrene	1.222	1.243	-1.7	92	0.00
71	P	Bromoform	0.308	0.297	3.6	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.864	3.662	5.2	90	0.00
74	T	N-amyl acetate	1.851	1.758	5.0	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.290	1.200	7.0	90	0.00
76	T	1,2,3-Trichloropropane	1.148	1.016	11.5	91	0.00
77	T	Bromobenzene	0.927	0.882	4.9	92	0.00
78	T	n-propylbenzene	4.463	4.374	2.0	91	0.00
79	T	2-Chlorotoluene	2.756	2.656	3.6	92	0.00
80	T	1,3,5-Trimethylbenzene	3.241	3.148	2.9	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.424	0.381	10.1	85	0.00
82	T	4-Chlorotoluene	3.175	3.124	1.6	93	0.00
83	T	tert-Butylbenzene	3.268	3.079	5.8	90	0.00
84	T	1,2,4-Trimethylbenzene	3.313	3.200	3.4	93	0.00
85	T	sec-Butylbenzene	3.995	3.837	4.0	89	0.00
86	T	p-Isopropyltoluene	3.358	3.252	3.2	90	0.00
87	T	1,3-Dichlorobenzene	1.817	1.701	6.4	91	0.00
88	T	1,4-Dichlorobenzene	1.837	1.710	6.9	91	0.00
89	T	n-Butylbenzene	2.985	2.936	1.6	89	0.00
90	T	Hexachloroethane	0.621	0.571	8.1	84	0.00
91	T	1,2-Dichlorobenzene	1.756	1.679	4.4	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.293	0.277	5.5	89	0.00
93	T	1,2,4-Trichlorobenzene	1.098	1.137	-3.6	94	0.00
94	T	Hexachlorobutadiene	0.442	0.457	-3.4	94	0.00
95	T	Naphthalene	3.681	3.793	-3.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.105	-3.0	97	0.00

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