Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040324\
Data File : VX040862.D
Acq On : 03 Apr 2024 10:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 03 16:37:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 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	101	0.00
2	T	Dichlorodifluoromethane	0.678	0.615	9.3	91	0.00
3	P	Chloromethane	0.585	0.604	-3.2	103	0.00
4	C	Vinyl Chloride	0.604	0.637	-5.5#	107	0.00
5	T	Bromomethane	0.372	0.423	-13.7	103	0.00
6	T	Chloroethane	0.390	0.402	-3.1	106	0.00
7	T	Trichlorofluoromethane	1.157	1.102	4.8	96	0.00
8	T	Diethyl Ether	0.374	0.353	5.6	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.596	0.556	6.7	96	0.00
10	T	Methyl Iodide	0.723	0.672	7.1	92	0.00
11	T	Tert butyl alcohol	0.164	0.143	12.8	88	0.00
12	CM	1,1-Dichloroethene	0.559	0.505	9.7#	94	0.00
13	T	Acrolein	0.089	0.079	11.2	88	0.00
14	T	Allyl chloride	1.002	0.954	4.8	95	0.00
15	T	Acrylonitrile	0.346	0.326	5.8	94	0.00
16	T	Acetone	0.348	0.326	6.3	98	0.00
17	T	Carbon Disulfide	1.618	1.437	11.2	96	0.00
18	T	Methyl Acetate	0.826	0.735	11.0	89	0.00
19	T	Methyl tert-butyl Ether	1.969	1.853	5.9	96	0.00
20	T	Methylene Chloride	0.646	0.566	12.4	97	0.00
21	T	trans-1,2-Dichloroethene	0.591	0.528	10.7	97	0.00
22	T	Diisopropyl ether	1.950	1.893	2.9	99	0.00
23	T	Vinyl Acetate	1.869	1.846	1.2	98	0.00
24	P	1,1-Dichloroethane	1.114	1.051	5.7	97	0.00
25	T	2-Butanone	0.517	0.485	6.2	94	0.00
26	T	2,2-Dichloropropane	0.957	0.909	5.0	97	0.00
27	T	cis-1,2-Dichloroethene	0.682	0.650	4.7	99	0.00
28	T	Bromochloromethane	0.501	0.472	5.8	100	0.00
29	T	Tetrahydrofuran	0.336	0.314	6.5	93	0.00
30	C	Chloroform	1.213	1.152	5.0#	97	-0.01
31	T	Cyclohexane	0.952	0.866	9.0	92	0.00
32	T	1,1,1-Trichloroethane	1.078	1.015	5.8	93	0.00
33	S	1,2-Dichloroethane-d4	0.897	0.834	7.0	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.354	0.340	4.0	98	0.00
36	T	1,1-Dichloropropene	0.503	0.470	6.6	97	0.00
37	T	Ethyl Acetate	0.618	0.577	6.6	95	0.00
38	T	Carbon Tetrachloride	0.557	0.522	6.3	94	0.00
39	T	Methylcyclohexane	0.601	0.534	11.1	91	0.00
40	TM	Benzene	1.397	1.319	5.6	97	0.00
41	T	Methacrylonitrile	0.317	0.311	1.9	95	-0.01
42	TM	1,2-Dichloroethane	0.607	0.581	4.3	97	0.00
43	T	Isopropyl Acetate	0.954	0.934	2.1	97	-0.01
44	TM	Trichloroethene	0.349	0.332	4.9	98	0.00
45	C	1,2-Dichloropropane	0.333	0.339	-1.8#	100	0.00
46	T	Dibromomethane	0.273	0.268	1.8	99	0.00
47	T	Bromodichloromethane	0.569	0.552	3.0	98	0.00
48	T	Methyl methacrylate	0.467	0.469	-0.4	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	87	0.00
50	S	Toluene-d8	1.280	1.210	5.5	98	0.00
51	T	4-Methyl-2-Pentanone	0.633	0.612	3.3	94	0.00
52	CM	Toluene	0.881	0.829	5.9#	95	0.00
53	T	t-1,3-Dichloropropene	0.540	0.547	-1.3	96	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.554	1.8	96	0.00
55	T	1,1,2-Trichloroethane	0.344	0.334	2.9	96	0.00
56	T	Ethyl methacrylate	0.591	0.580	1.9	94	0.00
57	T	1,3-Dichloropropane	0.601	0.584	2.8	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.286	0.285	0.3	100	0.00
59	T	2-Hexanone	0.508	0.486	4.3	94	0.00
60	T	Dibromochloromethane	0.411	0.408	0.7	99	0.00
61	T	1,2-Dibromoethane	0.371	0.365	1.6	99	0.00
62	S	4-Bromofluorobenzene	0.511	0.483	5.5	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.331	0.303	8.5	96	0.00
65	PM	Chlorobenzene	1.094	1.003	8.3	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.363	0.342	5.8	95	0.00
67	C	Ethyl Benzene	1.950	1.805	7.4#	95	0.00
68	T	m/p-Xylenes	0.710	0.659	7.2	95	0.00
69	T	o-Xylene	0.668	0.632	5.4	95	0.00
70	T	Styrene	1.158	1.112	4.0	95	0.00
71	P	Bromoform	0.302	0.300	0.7	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.492	3.323	4.8	95	0.00
74	T	N-amyl acetate	1.769	1.746	1.3	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.194	1.143	4.3	96	0.00
76	T	1,2,3-Trichloropropane	1.066	1.008	5.4	99	0.00
77	T	Bromobenzene	0.819	0.787	3.9	94	0.00
78	T	n-propylbenzene	4.364	4.105	5.9	95	0.00
79	T	2-Chlorotoluene	2.605	2.391	8.2	97	0.00
80	T	1,3,5-Trimethylbenzene	2.983	2.891	3.1	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.395	0.380	3.8	93	0.00
82	T	4-Chlorotoluene	3.110	2.968	4.6	97	0.00
83	T	tert-Butylbenzene	2.959	2.803	5.3	95	0.00
84	T	1,2,4-Trimethylbenzene	3.005	2.930	2.5	96	0.00
85	T	sec-Butylbenzene	3.758	3.606	4.0	96	0.00
86	T	p-Isopropyltoluene	3.152	2.995	5.0	93	0.00
87	T	1,3-Dichlorobenzene	1.656	1.533	7.4	97	0.00
88	T	1,4-Dichlorobenzene	1.757	1.577	10.2	96	0.00
89	T	n-Butylbenzene	3.114	2.999	3.7	95	0.00
90	T	Hexachloroethane	0.549	0.537	2.2	96	0.00
91	T	1,2-Dichlorobenzene	1.623	1.485	8.5	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.307	0.308	-0.3	93	0.00
93	T	1,2,4-Trichlorobenzene	1.125	1.025	8.9	96	0.00
94	T	Hexachlorobutadiene	0.431	0.379	12.1	93	0.00
95	T	Naphthalene	3.622	3.518	2.9	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.017	5.2	97	0.00

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