Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100523\
Data File : VN079432.D
Acq On : 05 Oct 2023 20:39
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN100523

Quant Time: Oct 06 03:46:19 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 06 03:34:49 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	96	0.00
2	T	Dichlorodifluoromethane	0.716	0.718	-0.3	92	0.00
3	P	Chloromethane	0.894	0.840	6.0	92	0.00
4	C	Vinyl Chloride	0.930	0.920	1.1#	95	0.00
5	T	Bromomethane	0.557	0.477	14.4	89	0.00
6	T	Chloroethane	0.701	0.624	11.0	94	0.00
7	T	Trichlorofluoromethane	1.098	1.061	3.4	95	0.00
8	T	Diethyl Ether	0.391	0.386	1.3	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.642	0.604	5.9	97	0.00
10	T	Methyl Iodide	0.557	0.653	-17.2	98	0.00
11	T	Tert butyl alcohol	0.122	0.103	15.6	82	0.00
12	CM	1,1-Dichloroethene	0.591	0.565	4.4#	93	0.00
13	T	Acrolein	0.121	0.111	8.3	86	0.00
14	T	Allyl chloride	0.953	0.877	8.0	90	0.00
15	T	Acrylonitrile	0.354	0.345	2.5	91	0.00
16	T	Acetone	0.322	0.280	13.0	82	0.00
17	T	Carbon Disulfide	1.843	1.721	6.6	93	0.00
18	T	Methyl Acetate	1.574	1.391	11.6	89	0.00
19	T	Methyl tert-butyl Ether	1.919	1.928	-0.5	92	0.00
20	T	Methylene Chloride	0.816	0.708	13.2	98	0.00
21	T	trans-1,2-Dichloroethene	0.690	0.641	7.1	94	0.00
22	T	Diisopropyl ether	2.138	2.174	-1.7	94	0.00
23	T	Vinyl Acetate	1.202	1.252	-4.2	91	0.00
24	P	1,1-Dichloroethane	1.308	1.274	2.6	96	0.00
25	T	2-Butanone	0.477	0.451	5.5	86	0.00
26	T	2,2-Dichloropropane	1.000	0.907	9.3	85	0.00
27	T	cis-1,2-Dichloroethene	0.750	0.735	2.0	95	0.00
28	T	Bromochloromethane	0.622	0.619	0.5	91	0.00
29	T	Tetrahydrofuran	0.309	0.312	-1.0	91	0.00
30	C	Chloroform	1.322	1.263	4.5#	94	0.00
31	T	Cyclohexane	1.150	1.076	6.4	96	0.00
32	T	1,1,1-Trichloroethane	1.112	1.086	2.3	95	0.00
33	S	1,2-Dichloroethane-d4	0.811	0.776	4.3	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.359	0.356	0.8	98	0.00
36	T	1,1-Dichloropropene	0.539	0.547	-1.5	94	0.00
37	T	Ethyl Acetate	0.537	0.554	-3.2	92	0.00
38	T	Carbon Tetrachloride	0.540	0.529	2.0	93	0.00
39	T	Methylcyclohexane	0.518	0.547	-5.6	93	0.00
40	TM	Benzene	1.602	1.630	-1.7	96	0.00
41	T	Methacrylonitrile	0.282	0.272	3.5	85	0.00
42	TM	1,2-Dichloroethane	0.582	0.567	2.6	94	0.00
43	T	Isopropyl Acetate	0.940	0.887	5.6	90	0.00
44	TM	Trichloroethene	0.377	0.370	1.9	95	0.00
45	C	1,2-Dichloropropane	0.422	0.426	-0.9#	97	0.00
46	T	Dibromomethane	0.273	0.275	-0.7	93	0.00
47	T	Bromodichloromethane	0.562	0.570	-1.4	94	0.00
48	T	Methyl methacrylate	0.403	0.418	-3.7	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.008	-14.3	86	0.00
50	S	Toluene-d8	1.300	1.346	-3.5	96	0.00
51	T	4-Methyl-2-Pentanone	0.531	0.555	-4.5	92	0.00
52	CM	Toluene	0.943	0.985	-4.5#	94	0.00
53	T	t-1,3-Dichloropropene	0.567	0.582	-2.6	91	0.00
54	T	cis-1,3-Dichloropropene	0.620	0.637	-2.7	91	0.00
55	T	1,1,2-Trichloroethane	0.378	0.383	-1.3	95	0.00
56	T	Ethyl methacrylate	0.520	0.584	-12.3	92	0.00
57	T	1,3-Dichloropropane	0.654	0.676	-3.4	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.199	0.224	-12.6	94	0.00
59	T	2-Hexanone	0.383	0.405	-5.7	89	0.00
60	T	Dibromochloromethane	0.380	0.396	-4.2	94	0.00
61	T	1,2-Dibromoethane	0.376	0.385	-2.4	95	0.00
62	S	4-Bromofluorobenzene	0.417	0.429	-2.9	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.344	0.326	5.2	95	0.00
65	PM	Chlorobenzene	1.114	1.060	4.8	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.408	0.398	2.5	94	0.00
67	C	Ethyl Benzene	1.935	2.005	-3.6#	93	0.00
68	T	m/p-Xylenes	0.703	0.749	-6.5	95	0.00
69	T	o-Xylene	0.692	0.716	-3.5	93	0.00
70	T	Styrene	1.092	1.212	-11.0	94	0.00
71	P	Bromoform	0.298	0.285	4.4	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	4.652	4.250	8.6	93	0.00
74	T	N-amyl acetate	1.907	1.756	7.9	88	0.00
75	P	1,1,2,2-Tetrachloroethane	1.814	1.409	22.3	93	0.00
76	T	1,2,3-Trichloropropane	1.442	1.258	12.8	90	0.00
77	T	Bromobenzene	1.141	0.955	16.3	91	0.00
78	T	n-propylbenzene	5.263	5.065	3.8	93	0.00
79	T	2-Chlorotoluene	3.368	3.013	10.5	95	0.00
80	T	1,3,5-Trimethylbenzene	3.668	3.534	3.7	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.497	0.417	16.1	86	0.00
82	T	4-Chlorotoluene	3.205	2.935	8.4	92	0.00
83	T	tert-Butylbenzene	3.005	2.983	0.7	96	0.00
84	T	1,2,4-Trimethylbenzene	3.501	3.487	0.4	94	0.00
85	T	sec-Butylbenzene	4.192	4.055	3.3	93	0.00
86	T	p-Isopropyltoluene	3.216	3.296	-2.5	94	0.00
87	T	1,3-Dichlorobenzene	1.809	1.713	5.3	93	0.00
88	T	1,4-Dichlorobenzene	1.868	1.669	10.7	92	0.00
89	T	n-Butylbenzene	2.568	2.664	-3.7	91	0.00
90	T	Hexachloroethane	0.756	0.639	15.5	94	0.00
91	T	1,2-Dichlorobenzene	1.765	1.648	6.6	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.269	0.226	16.0	86	0.00
93	T	1,2,4-Trichlorobenzene	0.547	0.560	-2.4	83	0.00
94	T	Hexachlorobutadiene	0.426	0.358	16.0	88	0.00
95	T	Naphthalene	1.669	1.549	7.2	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.652	0.589	9.7	81	0.00

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