Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101722\
Data File : VN074918.D
Acq On : 17 Oct 2022 15:51
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN101722

Quant Time: Oct 18 03:00:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101722W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 17 16:03:54 2022
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	91	0.00
2	T	Dichlorodifluoromethane	0.949	0.810	14.6	90	0.00
3	P	Chloromethane	1.540	1.168	24.2	90	0.00
4	C	Vinyl Chloride	2.074	1.812	12.6#	91	0.00
5	T	Bromomethane	1.614	1.405	12.9	86	0.00
6	T	Chloroethane	1.593	1.415	11.2	95	-0.02
7	T	Trichlorofluoromethane	1.447	1.294	10.6	95	-0.01
8	T	Diethyl Ether	0.644	0.630	2.2	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.841	0.809	3.8	100	0.00
10	T	Methyl Iodide	1.133	1.073	5.3	94	-0.01
11	T	Tert butyl alcohol	0.287	0.261	9.1	91	0.00
12	CM	1,1-Dichloroethene	0.836	0.742	11.2#	90	0.00
13	T	Acrolein	0.283	0.245	13.4	86	0.00
14	T	Allyl chloride	1.618	1.655	-2.3	97	0.00
15	T	Acrylonitrile	0.750	0.688	8.3	89	0.00
16	T	Acetone	0.620	0.533	14.0	87	0.00
17	T	Carbon Disulfide	2.121	1.852	12.7	92	0.00
18	T	Methyl Acetate	2.489	2.056	17.4	92	0.00
19	T	Methyl tert-butyl Ether	3.273	3.168	3.2	93	0.00
20	T	Methylene Chloride	1.252	0.976	22.0	89	0.00
21	T	trans-1,2-Dichloroethene	0.942	0.837	11.1	95	0.00
22	T	Diisopropyl ether	3.673	3.615	1.6	94	0.00
23	T	Vinyl Acetate	2.605	2.623	-0.7	94	0.00
24	P	1,1-Dichloroethane	1.984	1.848	6.9	92	0.00
25	T	2-Butanone	1.033	0.948	8.2	88	0.00
26	T	2,2-Dichloropropane	1.622	1.511	6.8	98	0.00
27	T	cis-1,2-Dichloroethene	1.175	1.087	7.5	92	0.00
28	T	Bromochloromethane	0.967	0.920	4.9	85	0.00
29	T	Tetrahydrofuran	0.703	0.664	5.5	90	0.00
30	C	Chloroform	1.929	1.899	1.6#	95	0.00
31	T	Cyclohexane	1.706	1.549	9.2	93	0.00
32	T	1,1,1-Trichloroethane	1.633	1.557	4.7	93	0.00
33	S	1,2-Dichloroethane-d4	1.319	1.234	6.4	91	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.562	0.525	6.6	91	0.00
36	T	1,1-Dichloropropene	0.738	0.718	2.7	94	0.00
37	T	Ethyl Acetate	1.066	1.029	3.5	92	0.00
38	T	Carbon Tetrachloride	0.747	0.688	7.9	91	0.00
39	T	Methylcyclohexane	0.910	0.866	4.8	94	0.00
40	TM	Benzene	2.438	2.342	3.9	96	0.00
41	T	Methacrylonitrile	0.600	0.545	9.2	92	0.00
42	TM	1,2-Dichloroethane	0.844	0.816	3.3	96	0.00
43	T	Isopropyl Acetate	1.766	1.673	5.3	92	0.00
44	TM	Trichloroethene	0.521	0.494	5.2	97	0.00
45	C	1,2-Dichloropropane	0.675	0.636	5.8#	94	0.00
46	T	Dibromomethane	0.432	0.394	8.8	92	0.00
47	T	Bromodichloromethane	0.809	0.827	-2.2	94	0.00
48	T	Methyl methacrylate	0.810	0.767	5.3	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.015	0.015	0.0	97	0.00
50	S	Toluene-d8	2.331	2.193	5.9	90	0.00
51	T	4-Methyl-2-Pentanone	1.144	1.091	4.6	90	0.00
52	CM	Toluene	1.493	1.469	1.6#	95	0.00
53	T	t-1,3-Dichloropropene	0.916	0.938	-2.4	94	0.00
54	T	cis-1,3-Dichloropropene	0.989	0.976	1.3	95	0.00
55	T	1,1,2-Trichloroethane	0.630	0.608	3.5	94	0.00
56	T	Ethyl methacrylate	1.009	1.036	-2.7	95	0.00
57	T	1,3-Dichloropropane	1.118	1.085	3.0	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.436	0.452	-3.7	89	0.00
59	T	2-Hexanone	0.857	0.827	3.5	91	0.00
60	T	Dibromochloromethane	0.596	0.596	0.0	91	0.00
61	T	1,2-Dibromoethane	0.619	0.594	4.0	92	0.00
62	S	4-Bromofluorobenzene	0.677	0.702	-3.7	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.370	0.338	8.6	91	0.00
65	PM	Chlorobenzene	1.436	1.331	7.3	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.509	0.483	5.1	90	0.00
67	C	Ethyl Benzene	2.611	2.538	2.8#	94	0.00
68	T	m/p-Xylenes	0.975	0.969	0.6	93	0.00
69	T	o-Xylene	0.991	0.987	0.4	94	0.00
70	T	Styrene	1.558	1.621	-4.0	93	0.00
71	P	Bromoform	0.375	0.376	-0.3	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	4.763	4.174	12.4	96	0.00
74	T	N-amyl acetate	2.633	2.158	18.0	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.819	1.455	20.0	95	0.00
76	T	1,2,3-Trichloropropane	1.413	1.093	22.6	81	0.00
77	T	Bromobenzene	1.040	0.841	19.1	94	0.00
78	T	n-propylbenzene	5.528	4.908	11.2	93	0.00
79	T	2-Chlorotoluene	3.429	2.844	17.1	98	0.00
80	T	1,3,5-Trimethylbenzene	3.910	3.548	9.3	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.588	0.513	12.8	95	0.00
82	T	4-Chlorotoluene	3.013	2.725	9.6	98	0.00
83	T	tert-Butylbenzene	3.578	3.015	15.7	95	0.00
84	T	1,2,4-Trimethylbenzene	3.753	3.512	6.4	100	0.00
85	T	sec-Butylbenzene	4.902	4.509	8.0	97	0.00
86	T	p-Isopropyltoluene	3.719	3.588	3.5	100	0.00
87	T	1,3-Dichlorobenzene	1.719	1.691	1.6	103	0.00
88	T	1,4-Dichlorobenzene	1.816	1.639	9.7	105	0.00
89	T	n-Butylbenzene	3.095	3.085	0.3	102	0.00
90	T	Hexachloroethane	0.768	0.687	10.5	100	0.00
91	T	1,2-Dichlorobenzene	1.717	1.568	8.7	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.296	0.265	10.5	97	0.00
93	T	1,2,4-Trichlorobenzene	0.804	0.715	11.1	101	0.00
94	T	Hexachlorobutadiene	0.384	0.344	10.4	102	0.00
95	T	Naphthalene	3.465	2.993	13.6	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.839	0.735	12.4	98	0.00

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