Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030824\
Data File : VN081336.D
Acq On : 08 Mar 2024 09:55
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 09 00:53:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 06 03:12:57 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	91	0.00
2	T	Dichlorodifluoromethane	0.663	0.666	-0.5	85	0.00
3	P	Chloromethane	0.716	0.642	10.3	88	0.00
4	C	Vinyl Chloride	0.747	0.659	11.8#	87	0.00
5	T	Bromomethane	0.499	0.437	12.4	86	0.00
6	T	Chloroethane	0.513	0.447	12.9	89	0.00
7	T	Trichlorofluoromethane	1.105	1.005	9.0	87	0.00
8	T	Diethyl Ether	0.389	0.378	2.8	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.629	0.561	10.8	89	0.00
10	T	Methyl Iodide	0.576	0.624	-8.3	96	0.00
11	T	Tert butyl alcohol	0.126	0.122	3.2	99	0.00
12	CM	1,1-Dichloroethene	0.583	0.537	7.9#	89	0.00
13	T	Acrolein	0.150	0.147	2.0	94	0.00
14	T	Allyl chloride	0.865	0.793	8.3	90	0.00
15	T	Acrylonitrile	0.330	0.328	0.6	98	0.00
16	T	Acetone	0.256	0.229	10.5	92	0.00
17	T	Carbon Disulfide	1.663	1.436	13.7	85	0.00
18	T	Methyl Acetate	0.733	0.823	-12.3	104	0.00
19	T	Methyl tert-butyl Ether	1.976	2.027	-2.6	98	0.00
20	T	Methylene Chloride	0.718	0.646	10.0	95	0.00
21	T	trans-1,2-Dichloroethene	0.657	0.593	9.7	90	0.00
22	T	Diisopropyl ether	1.921	1.992	-3.7	95	0.00
23	T	Vinyl Acetate	1.560	1.608	-3.1	95	0.00
24	P	1,1-Dichloroethane	1.176	1.132	3.7	94	0.00
25	T	2-Butanone	0.429	0.414	3.5	95	0.00
26	T	2,2-Dichloropropane	1.039	0.983	5.4	89	0.00
27	T	cis-1,2-Dichloroethene	0.745	0.709	4.8	95	0.00
28	T	Bromochloromethane	0.503	0.535	-6.4	104	0.00
29	T	Tetrahydrofuran	0.293	0.287	2.0	97	0.00
30	C	Chloroform	1.220	1.206	1.1#	95	0.00
31	T	Cyclohexane	1.095	0.956	12.7	88	0.00
32	T	1,1,1-Trichloroethane	1.078	1.050	2.6	93	0.00
33	S	1,2-Dichloroethane-d4	0.723	0.772	-6.8	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.306	0.330	-7.8	94	0.00
36	T	1,1-Dichloropropene	0.494	0.468	5.3	89	0.00
37	T	Ethyl Acetate	0.483	0.491	-1.7	95	0.00
38	T	Carbon Tetrachloride	0.497	0.478	3.8	88	0.00
39	T	Methylcyclohexane	0.569	0.547	3.9	88	0.00
40	TM	Benzene	1.475	1.403	4.9	91	0.00
41	T	Methacrylonitrile	0.273	0.254	7.0	91	0.00
42	TM	1,2-Dichloroethane	0.520	0.535	-2.9	97	0.00
43	T	Isopropyl Acetate	0.846	0.835	1.3	95	0.00
44	TM	Trichloroethene	0.372	0.364	2.2	92	0.00
45	C	1,2-Dichloropropane	0.371	0.370	0.3#	95	0.00
46	T	Dibromomethane	0.261	0.271	-3.8	96	0.00
47	T	Bromodichloromethane	0.507	0.532	-4.9	98	0.00
48	T	Methyl methacrylate	0.374	0.392	-4.8	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	99	0.00
50	S	Toluene-d8	1.145	1.185	-3.5	88	0.00
51	T	4-Methyl-2-Pentanone	0.491	0.510	-3.9	97	0.00
52	CM	Toluene	0.891	0.884	0.8#	91	0.00
53	T	t-1,3-Dichloropropene	0.549	0.598	-8.9	99	0.00
54	T	cis-1,3-Dichloropropene	0.592	0.619	-4.6	96	0.00
55	T	1,1,2-Trichloroethane	0.353	0.372	-5.4	100	0.00
56	T	Ethyl methacrylate	0.507	0.556	-9.7	96	0.00
57	T	1,3-Dichloropropane	0.617	0.637	-3.2	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.295	-8.1	94	0.00
59	T	2-Hexanone	0.367	0.386	-5.2	97	0.00
60	T	Dibromochloromethane	0.364	0.397	-9.1	99	0.00
61	T	1,2-Dibromoethane	0.367	0.378	-3.0	96	0.00
62	S	4-Bromofluorobenzene	0.405	0.446	-10.1	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.391	0.377	3.6	95	0.00
65	PM	Chlorobenzene	1.054	1.018	3.4	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.386	0.390	-1.0	96	0.00
67	C	Ethyl Benzene	1.898	1.860	2.0#	91	0.00
68	T	m/p-Xylenes	0.714	0.693	2.9	90	0.00
69	T	o-Xylene	0.692	0.700	-1.2	94	0.00
70	T	Styrene	1.097	1.166	-6.3	94	0.00
71	P	Bromoform	0.268	0.284	-6.0	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	4.037	3.871	4.1	91	0.00
74	T	N-amyl acetate	1.694	1.698	-0.2	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.246	1.193	4.3	99	0.00
76	T	1,2,3-Trichloropropane	1.181	1.117	5.4	97	0.00
77	T	Bromobenzene	0.957	0.892	6.8	96	0.00
78	T	n-propylbenzene	4.775	4.711	1.3	91	0.00
79	T	2-Chlorotoluene	2.919	2.745	6.0	92	0.00
80	T	1,3,5-Trimethylbenzene	3.338	3.318	0.6	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.423	0.426	-0.7	86	0.00
82	T	4-Chlorotoluene	2.883	2.813	2.4	94	0.00
83	T	tert-Butylbenzene	2.861	2.719	5.0	91	0.00
84	T	1,2,4-Trimethylbenzene	3.381	3.348	1.0	93	0.00
85	T	sec-Butylbenzene	4.139	4.069	1.7	91	0.00
86	T	p-Isopropyltoluene	3.320	3.386	-2.0	93	0.00
87	T	1,3-Dichlorobenzene	1.808	1.719	4.9	98	0.00
88	T	1,4-Dichlorobenzene	1.807	1.698	6.0	96	0.00
89	T	n-Butylbenzene	3.044	3.107	-2.1	94	0.00
90	T	Hexachloroethane	0.581	0.568	2.2	91	0.00
91	T	1,2-Dichlorobenzene	1.734	1.657	4.4	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.267	0.261	2.2	96	0.00
93	T	1,2,4-Trichlorobenzene	0.927	0.946	-2.0	97	0.00
94	T	Hexachlorobutadiene	0.383	0.351	8.4	92	0.00
95	T	Naphthalene	3.299	3.473	-5.3	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.940	0.954	-1.5	100	0.00

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