Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040824\
Data File : VN081666.D
Acq On : 08 Apr 2024 10:22
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 09 01:51:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 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	84	0.00
2	T	Dichlorodifluoromethane	0.673	0.660	1.9	86	0.00
3	P	Chloromethane	0.670	0.630	6.0	85	0.00
4	C	Vinyl Chloride	0.752	0.730	2.9#	87	0.00
5	T	Bromomethane	0.532	0.473	11.1	79	0.00
6	T	Chloroethane	0.517	0.386	25.3#	67	0.00
7	T	Trichlorofluoromethane	1.121	1.077	3.9	83	0.00
8	T	Diethyl Ether	0.371	0.395	-6.5	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.637	0.634	0.5	88	0.00
10	T	Methyl Iodide	0.634	0.780	-23.0	97	0.00
11	T	Tert butyl alcohol	0.111	0.115	-3.6	85	0.00
12	CM	1,1-Dichloroethene	0.590	0.607	-2.9#	89	0.00
13	T	Acrolein	0.100	0.106	-6.0	82	0.00
14	T	Allyl chloride	0.739	0.727	1.6	84	0.00
15	T	Acrylonitrile	0.297	0.273	8.1	79	0.00
16	T	Acetone	0.206	0.159	22.8	70	0.00
17	T	Carbon Disulfide	1.693	1.710	-1.0	91	0.00
18	T	Methyl Acetate	0.635	0.541	14.8	71	0.00
19	T	Methyl tert-butyl Ether	1.847	2.045	-10.7	91	0.00
20	T	Methylene Chloride	0.675	0.691	-2.4	92	0.00
21	T	trans-1,2-Dichloroethene	0.658	0.647	1.7	88	0.00
22	T	Diisopropyl ether	1.718	1.839	-7.0	87	0.00
23	T	Vinyl Acetate	1.368	1.455	-6.4	85	0.00
24	P	1,1-Dichloroethane	1.151	1.134	1.5	86	0.00
25	T	2-Butanone	0.353	0.302	14.4	71	0.00
26	T	2,2-Dichloropropane	0.998	1.052	-5.4	86	0.00
27	T	cis-1,2-Dichloroethene	0.744	0.824	-10.8	95	0.00
28	T	Bromochloromethane	0.469	0.460	1.9	84	0.00
29	T	Tetrahydrofuran	0.238	0.214	10.1	74	0.00
30	C	Chloroform	1.232	1.298	-5.4#	91	0.00
31	T	Cyclohexane	1.038	0.927	10.7	81	0.00
32	T	1,1,1-Trichloroethane	1.118	1.140	-2.0	88	0.00
33	S	1,2-Dichloroethane-d4	0.638	0.634	0.6	82	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.316	0.328	-3.8	86	0.00
36	T	1,1-Dichloropropene	0.531	0.486	8.5	80	0.00
37	T	Ethyl Acetate	0.455	0.402	11.6	77	0.00
38	T	Carbon Tetrachloride	0.582	0.565	2.9	85	0.00
39	T	Methylcyclohexane	0.593	0.596	-0.5	83	0.00
40	TM	Benzene	1.553	1.591	-2.4	88	0.00
41	T	Methacrylonitrile	0.240	0.206	14.2	77	0.00
42	TM	1,2-Dichloroethane	0.546	0.522	4.4	85	0.00
43	T	Isopropyl Acetate	0.754	0.708	6.1	80	0.00
44	TM	Trichloroethene	0.437	0.425	2.7	87	0.00
45	C	1,2-Dichloropropane	0.376	0.368	2.1#	84	0.00
46	T	Dibromomethane	0.286	0.293	-2.4	92	0.00
47	T	Bromodichloromethane	0.559	0.605	-8.2	93	0.00
48	T	Methyl methacrylate	0.348	0.310	10.9	75	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.007	12.5	74	0.00
50	S	Toluene-d8	1.141	1.102	3.4	80	0.00
51	T	4-Methyl-2-Pentanone	0.460	0.408	11.3	74	0.00
52	CM	Toluene	0.987	1.027	-4.1#	90	0.00
53	T	t-1,3-Dichloropropene	0.603	0.613	-1.7	86	0.00
54	T	cis-1,3-Dichloropropene	0.647	0.654	-1.1	86	0.00
55	T	1,1,2-Trichloroethane	0.397	0.392	1.3	88	0.00
56	T	Ethyl methacrylate	0.529	0.576	-8.9	86	0.00
57	T	1,3-Dichloropropane	0.651	0.641	1.5	84	0.00
58	T	2-Chloroethyl Vinyl ether	0.250	0.265	-6.0	76	0.00
59	T	2-Hexanone	0.340	0.300	11.8	72	0.00
60	T	Dibromochloromethane	0.437	0.487	-11.4	97	0.00
61	T	1,2-Dibromoethane	0.405	0.402	0.7	84	0.00
62	S	4-Bromofluorobenzene	0.402	0.427	-6.2	86	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64	T	Tetrachloroethene	0.478	0.498	-4.2	93	0.00
65	PM	Chlorobenzene	1.182	1.269	-7.4	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.438	0.453	-3.4	88	0.00
67	C	Ethyl Benzene	2.053	2.147	-4.6#	86	0.00
68	T	m/p-Xylenes	0.770	0.839	-9.0	89	0.00
69	T	o-Xylene	0.756	0.831	-9.9	91	0.00
70	T	Styrene	1.219	1.396	-14.5	91	0.00
71	P	Bromoform	0.329	0.349	-6.1	89	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	4.262	4.133	3.0	85	0.00
74	T	N-amyl acetate	1.542	1.425	7.6	78	0.00
75	P	1,1,2,2-Tetrachloroethane	1.253	1.046	16.5	79	0.00
76	T	1,2,3-Trichloropropane	1.196	1.075	10.1	85	0.00
77	T	Bromobenzene	1.053	1.037	1.5	92	0.00
78	T	n-propylbenzene	5.033	4.838	3.9	83	0.00
79	T	2-Chlorotoluene	3.012	2.935	2.6	88	0.00
80	T	1,3,5-Trimethylbenzene	3.520	3.487	0.9	84	0.00
81	T	trans-1,4-Dichloro-2-butene	0.443	0.431	2.7	84	0.00
82	T	4-Chlorotoluene	2.970	2.951	0.6	87	0.00
83	T	tert-Butylbenzene	3.036	3.002	1.1	86	0.00
84	T	1,2,4-Trimethylbenzene	3.538	3.567	-0.8	87	0.00
85	T	sec-Butylbenzene	4.340	4.287	1.2	85	0.00
86	T	p-Isopropyltoluene	3.547	3.652	-3.0	87	0.00
87	T	1,3-Dichlorobenzene	1.934	1.922	0.6	93	0.00
88	T	1,4-Dichlorobenzene	2.003	1.909	4.7	92	0.00
89	T	n-Butylbenzene	3.146	3.116	1.0	83	0.00
90	T	Hexachloroethane	0.672	0.665	1.0	90	0.00
91	T	1,2-Dichlorobenzene	1.862	1.856	0.3	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.267	0.212	20.6	73	0.00
93	T	1,2,4-Trichlorobenzene	1.077	1.069	0.7	89	0.00
94	T	Hexachlorobutadiene	0.472	0.407	13.8	80	0.00
95	T	Naphthalene	3.488	3.492	-0.1	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.083	1.075	0.7	90	0.00

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