Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
Data File : VN083636.D
Acq On : 03 Sep 2024 19:57
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 04 03:02:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260
QLast Update : Sat Aug 31 00:48:10 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	88	0.00
2	T	Dichlorodifluoromethane	0.529	0.530	-0.2	83	0.00
3	P	Chloromethane	0.616	0.559	9.3	84	0.00
4	C	Vinyl Chloride	0.617	0.591	4.2#	84	0.00
5	T	Bromomethane	0.324	0.296	8.6	88	0.00
6	T	Chloroethane	0.403	0.390	3.2	85	-0.01
7	T	Trichlorofluoromethane	1.016	1.001	1.5	87	0.00
8	T	Diethyl Ether	0.363	0.349	3.9	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.551	0.531	3.6	82	0.00
10	T	Methyl Iodide	0.745	0.717	3.8	85	0.00
11	T	Tert butyl alcohol	0.109	0.110	-0.9	94	0.00
12	CM	1,1-Dichloroethene	0.548	0.523	4.6#	85	0.00
13	T	Acrolein	0.103	0.091	11.7	84	0.00
14	T	Allyl chloride	0.977	0.929	4.9	84	0.00
15	T	Acrylonitrile	0.269	0.271	-0.7	89	0.00
16	T	Acetone	0.279	0.231	17.2	70	0.00
17	T	Carbon Disulfide	1.596	1.340	16.0	78	0.00
18	T	Methyl Acetate	0.741	0.687	7.3	91	0.00
19	T	Methyl tert-butyl Ether	1.943	1.937	0.3	88	0.00
20	T	Methylene Chloride	0.615	0.582	5.4	87	0.00
21	T	trans-1,2-Dichloroethene	0.571	0.543	4.9	86	0.00
22	T	Diisopropyl ether	1.926	1.957	-1.6	89	0.00
23	T	Vinyl Acetate	1.427	1.474	-3.3	89	0.00
24	P	1,1-Dichloroethane	1.098	1.075	2.1	87	0.00
25	T	2-Butanone	0.379	0.362	4.5	85	0.00
26	T	2,2-Dichloropropane	1.022	0.912	10.8	74	0.00
27	T	cis-1,2-Dichloroethene	0.681	0.672	1.3	86	0.00
28	T	Bromochloromethane	0.513	0.492	4.1	88	0.00
29	T	Tetrahydrofuran	0.235	0.235	0.0	89	0.00
30	C	Chloroform	1.157	1.175	-1.6#	90	0.00
31	T	Cyclohexane	1.081	0.958	11.4	84	0.00
32	T	1,1,1-Trichloroethane	1.046	1.089	-4.1	89	0.00
33	S	1,2-Dichloroethane-d4	0.699	0.771	-10.3	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.301	0.320	-6.3	94	0.00
36	T	1,1-Dichloropropene	0.459	0.441	3.9	86	0.00
37	T	Ethyl Acetate	0.457	0.438	4.2	89	0.00
38	T	Carbon Tetrachloride	0.524	0.528	-0.8	90	0.00
39	T	Methylcyclohexane	0.551	0.505	8.3	78	0.00
40	TM	Benzene	1.412	1.360	3.7	87	0.00
41	T	Methacrylonitrile	0.261	0.249	4.6	90	0.00
42	TM	1,2-Dichloroethane	0.523	0.515	1.5	90	0.00
43	T	Isopropyl Acetate	1.152	1.057	8.2	113	0.00
44	TM	Trichloroethene	0.340	0.321	5.6	88	0.00
45	C	1,2-Dichloropropane	0.329	0.331	-0.6#	88	0.00
46	T	Dibromomethane	0.243	0.239	1.6	89	0.00
47	T	Bromodichloromethane	0.517	0.517	0.0	90	0.00
48	T	Methyl methacrylate	0.375	0.381	-1.6	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	87	0.00
50	S	Toluene-d8	1.079	1.197	-10.9	92	0.00
51	T	4-Methyl-2-Pentanone	0.425	0.437	-2.8	94	0.00
52	CM	Toluene	0.883	0.863	2.3#	86	0.00
53	T	t-1,3-Dichloropropene	0.535	0.532	0.6	86	0.00
54	T	cis-1,3-Dichloropropene	0.561	0.552	1.6	85	0.00
55	T	1,1,2-Trichloroethane	0.315	0.315	0.0	89	0.00
56	T	Ethyl methacrylate	0.521	0.556	-6.7	93	0.00
57	T	1,3-Dichloropropane	0.558	0.559	-0.2	90	0.00
58	T	2-Chloroethyl Vinyl ether	0.227	0.235	-3.5	89	0.00
59	T	2-Hexanone	0.319	0.320	-0.3	90	0.00
60	T	Dibromochloromethane	0.365	0.378	-3.6	91	0.00
61	T	1,2-Dibromoethane	0.322	0.327	-1.6	90	0.00
62	S	4-Bromofluorobenzene	0.434	0.527	-21.4	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.329	0.290	11.9	87	0.00
65	PM	Chlorobenzene	1.121	0.989	11.8	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.379	0.359	5.3	91	0.00
67	C	Ethyl Benzene	2.002	1.857	7.2#	90	0.00
68	T	m/p-Xylenes	0.754	0.679	9.9	88	0.00
69	T	o-Xylene	0.729	0.690	5.3	92	0.00
70	T	Styrene	1.225	1.155	5.7	90	0.00
71	P	Bromoform	0.270	0.265	1.9	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	4.047	3.360	17.0	88	0.00
74	T	N-amyl acetate	1.757	1.524	13.3	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.149	0.947	17.6	93	0.00
76	T	1,2,3-Trichloropropane	1.009	0.805	20.2	91	0.00
77	T	Bromobenzene	0.949	0.763	19.6	91	0.00
78	T	n-propylbenzene	4.679	3.918	16.3	89	0.00
79	T	2-Chlorotoluene	3.032	2.465	18.7	91	0.00
80	T	1,3,5-Trimethylbenzene	3.409	2.781	18.4	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.428	0.331	22.7	84	0.00
82	T	4-Chlorotoluene	3.080	2.414	21.6	88	0.00
83	T	tert-Butylbenzene	3.031	2.483	18.1	87	0.00
84	T	1,2,4-Trimethylbenzene	3.432	2.906	15.3	90	0.00
85	T	sec-Butylbenzene	4.029	3.385	16.0	88	0.00
86	T	p-Isopropyltoluene	3.365	2.910	13.5	90	0.00
87	T	1,3-Dichlorobenzene	1.843	1.431	22.4	88	0.00
88	T	1,4-Dichlorobenzene	1.894	1.427	24.7	88	0.00
89	T	n-Butylbenzene	2.960	2.451	17.2	87	0.00
90	T	Hexachloroethane	0.655	0.497	24.1	81	0.00
91	T	1,2-Dichlorobenzene	1.775	1.450	18.3	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.249	0.220	11.6	98	0.00
93	T	1,2,4-Trichlorobenzene	1.006	0.797	20.8	90	0.00
94	T	Hexachlorobutadiene	0.403	0.294	27.0#	80	0.00
95	T	Naphthalene	3.234	2.758	14.7	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.005	0.765	23.9	88	0.00

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