Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110222\
Data File : VN075134.D
Acq On : 02 Nov 2022 22:05
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 03 04:25:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 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	85	0.00
2	T	Dichlorodifluoromethane	0.650	0.545	16.2	73	0.00
3	P	Chloromethane	0.691	0.617	10.7	80	0.00
4	C	Vinyl Chloride	0.986	0.906	8.1#	79	0.00
5	T	Bromomethane	0.808	0.808	0.0	88	0.00
6	T	Chloroethane	0.707	0.672	5.0	85	0.01
7	T	Trichlorofluoromethane	1.007	0.973	3.4	84	0.00
8	T	Diethyl Ether	0.367	0.361	1.6	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.556	0.534	4.0	84	0.00
10	T	Methyl Iodide	0.828	0.780	5.8	85	0.00
11	T	Tert butyl alcohol	0.157	0.160	-1.9	95	0.00
12	CM	1,1-Dichloroethene	0.530	0.498	6.0#	82	0.00
13	T	Acrolein	0.129	0.116	10.1	80	0.00
14	T	Allyl chloride	0.774	0.755	2.5	83	0.01
15	T	Acrylonitrile	0.332	0.351	-5.7	93	0.00
16	T	Acetone	0.285	0.295	-3.5	95	0.00
17	T	Carbon Disulfide	1.333	1.209	9.3	78	0.00
18	T	Methyl Acetate	0.932	1.013	-8.7	96	0.00
19	T	Methyl tert-butyl Ether	1.970	2.026	-2.8	89	0.00
20	T	Methylene Chloride	0.636	0.630	0.9	89	0.00
21	T	trans-1,2-Dichloroethene	0.580	0.568	2.1	86	0.00
22	T	Diisopropyl ether	1.708	1.747	-2.3	88	0.00
23	T	Vinyl Acetate	1.427	1.278	10.4	76	0.00
24	P	1,1-Dichloroethane	1.080	1.114	-3.1	91	0.00
25	T	2-Butanone	0.449	0.479	-6.7	95	0.00
26	T	2,2-Dichloropropane	0.994	0.819	17.6	72	0.00
27	T	cis-1,2-Dichloroethene	0.693	0.696	-0.4	88	0.00
28	T	Bromochloromethane	0.455	0.462	-1.5	87	0.00
29	T	Tetrahydrofuran	0.290	0.318	-9.7	95	0.00
30	C	Chloroform	1.173	1.231	-4.9#	91	0.00
31	T	Cyclohexane	1.002	0.915	8.7	81	0.00
32	T	1,1,1-Trichloroethane	1.065	1.101	-3.4	88	0.00
33	S	1,2-Dichloroethane-d4	0.674	0.720	-6.8	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.294	0.303	-3.1	92	0.00
36	T	1,1-Dichloropropene	0.454	0.452	0.4	87	0.00
37	T	Ethyl Acetate	0.498	0.489	1.8	92	0.00
38	T	Carbon Tetrachloride	0.500	0.495	1.0	85	0.00
39	T	Methylcyclohexane	0.600	0.559	6.8	81	0.00
40	TM	Benzene	1.391	1.403	-0.9	89	0.00
41	T	Methacrylonitrile	0.239	0.251	-5.0	92	0.00
42	TM	1,2-Dichloroethane	0.506	0.501	1.0	88	0.00
43	T	Isopropyl Acetate	0.773	0.786	-1.7	89	0.00
44	TM	Trichloroethene	0.349	0.337	3.4	87	0.00
45	C	1,2-Dichloropropane	0.331	0.348	-5.1#	91	0.00
46	T	Dibromomethane	0.258	0.259	-0.4	90	0.00
47	T	Bromodichloromethane	0.500	0.505	-1.0	89	0.00
48	T	Methyl methacrylate	0.355	0.358	-0.8	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	101	0.00
50	S	Toluene-d8	1.139	1.198	-5.2	93	0.00
51	T	4-Methyl-2-Pentanone	0.499	0.526	-5.4	94	0.00
52	CM	Toluene	0.930	0.941	-1.2#	85	0.00
53	T	t-1,3-Dichloropropene	0.527	0.532	-0.9	84	0.00
54	T	cis-1,3-Dichloropropene	0.559	0.548	2.0	84	0.00
55	T	1,1,2-Trichloroethane	0.369	0.380	-3.0	89	0.00
56	T	Ethyl methacrylate	0.563	0.572	-1.6	86	0.00
57	T	1,3-Dichloropropane	0.614	0.631	-2.8	90	0.00
58	T	2-Chloroethyl Vinyl ether	0.217	0.228	-5.1	87	0.00
59	T	2-Hexanone	0.379	0.400	-5.5	94	0.00
60	T	Dibromochloromethane	0.389	0.410	-5.4	88	0.00
61	T	1,2-Dibromoethane	0.378	0.398	-5.3	89	0.00
62	S	4-Bromofluorobenzene	0.400	0.436	-9.0	91	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.307	0.300	2.3	89	0.00
65	PM	Chlorobenzene	1.067	1.053	1.3	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.396	0.397	-0.3	88	0.00
67	C	Ethyl Benzene	1.920	1.929	-0.5#	86	0.00
68	T	m/p-Xylenes	0.770	0.776	-0.8	84	0.00
69	T	o-Xylene	0.762	0.764	-0.3	86	0.00
70	T	Styrene	1.215	1.248	-2.7	86	0.00
71	P	Bromoform	0.296	0.298	-0.7	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	4.014	3.823	4.8	84	0.00
74	T	N-amyl acetate	1.485	1.410	5.1	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.309	1.278	2.4	91	0.00
76	T	1,2,3-Trichloropropane	1.062	0.964	9.2	77	0.00
77	T	Bromobenzene	0.884	0.824	6.8	85	0.00
78	T	n-propylbenzene	4.507	4.353	3.4	84	0.00
79	T	2-Chlorotoluene	2.754	2.613	5.1	84	0.00
80	T	1,3,5-Trimethylbenzene	3.371	3.320	1.5	85	0.00
81	T	trans-1,4-Dichloro-2-butene	0.414	0.361	12.8	76	0.00
82	T	4-Chlorotoluene	2.754	2.613	5.1	84	0.00
83	T	tert-Butylbenzene	2.996	2.888	3.6	84	0.00
84	T	1,2,4-Trimethylbenzene	3.411	3.377	1.0	85	0.00
85	T	sec-Butylbenzene	4.191	4.149	1.0	85	0.00
86	T	p-Isopropyltoluene	3.461	3.449	0.3	84	0.00
87	T	1,3-Dichlorobenzene	1.731	1.664	3.9	84	0.00
88	T	1,4-Dichlorobenzene	1.713	1.642	4.1	84	0.00
89	T	n-Butylbenzene	2.787	2.794	-0.3	83	0.00
90	T	Hexachloroethane	0.635	0.600	5.5	81	0.00
91	T	1,2-Dichlorobenzene	1.720	1.668	3.0	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.271	0.269	0.7	88	0.00
93	T	1,2,4-Trichlorobenzene	0.740	0.739	0.1	83	0.00
94	T	Hexachlorobutadiene	0.361	0.347	3.9	87	0.00
95	T	Naphthalene	2.847	2.896	-1.7	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.736	0.742	-0.8	86	0.00

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