Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072321\
Data File : VN067871.D
Acq On : 23 Jul 2021 9:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 24 01:40:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 2021
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	82	0.00
2	T	Dichlorodifluoromethane	0.425	0.457	-7.5	89	0.00
3	P	Chloromethane	0.673	0.560	16.8	76	0.00
4	C	Vinyl Chloride	1.016	0.880	13.4#	77	0.00
5	T	Bromomethane	0.838	0.698	16.7	78	0.00
6	T	Chloroethane	0.753	0.695	7.7	83	0.00
7	T	Trichlorofluoromethane	1.885	1.701	9.8	83	0.00
8	T	Diethyl Ether	0.404	0.338	16.3	62	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.463	0.533	-15.1	100	0.00
10	T	Methyl Iodide	0.552	0.643	-16.5	91	0.00
11	T	Tert butyl alcohol	0.109	0.100	8.3	80	0.00
12	CM	1,1-Dichloroethene	0.445	0.471	-5.8#	91	0.00
13	T	Acrolein	0.058	0.066	-13.8	104	0.00
14	T	Allyl chloride	0.817	0.836	-2.3	86	0.00
15	T	Acrylonitrile	0.269	0.287	-6.7	86	0.00
16	T	Acetone	0.238	0.274	-15.1	105	0.00
17	T	Carbon Disulfide	1.232	1.206	2.1	82	0.00
18	T	Methyl Acetate	0.668	0.688	-3.0	91	0.00
19	T	Methyl tert-butyl Ether	1.842	1.978	-7.4	87	0.00
20	T	Methylene Chloride	0.629	0.610	3.0	91	0.00
21	T	trans-1,2-Dichloroethene	0.526	0.566	-7.6	87	0.00
22	T	Diisopropyl ether	1.855	1.982	-6.8	84	0.00
23	T	Vinyl Acetate	1.585	1.653	-4.3	82	0.00
24	P	1,1-Dichloroethane	1.034	1.082	-4.6	86	0.00
25	T	2-Butanone	0.395	0.408	-3.3	84	0.00
26	T	2,2-Dichloropropane	0.903	0.974	-7.9	88	0.00
27	T	cis-1,2-Dichloroethene	0.658	0.706	-7.3	86	0.00
28	T	Bromochloromethane	0.504	0.476	5.6	82	0.00
29	T	Tetrahydrofuran	0.260	0.257	1.2	78	0.00
30	C	Chloroform	1.161	1.220	-5.1#	85	0.00
31	T	Cyclohexane	1.060	0.948	10.6	79	0.00
32	T	1,1,1-Trichloroethane	1.007	1.058	-5.1	82	0.00
33	S	1,2-Dichloroethane-d4	0.756	0.768	-1.6	89	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.302	0.326	-7.9	87	0.00
36	T	1,1-Dichloropropene	0.464	0.490	-5.6	81	0.00
37	T	Ethyl Acetate	0.450	0.456	-1.3	79	0.00
38	T	Carbon Tetrachloride	0.458	0.509	-11.1	81	0.00
39	T	Methylcyclohexane	0.508	0.537	-5.7	80	0.00
40	TM	Benzene	1.390	1.484	-6.8	82	0.00
41	T	Methacrylonitrile	0.231	0.243	-5.2	81	0.00
42	TM	1,2-Dichloroethane	0.516	0.558	-8.1	84	0.00
43	T	Isopropyl Acetate	0.792	0.823	-3.9	80	0.00
44	TM	Trichloroethene	0.353	0.388	-9.9	85	0.00
45	C	1,2-Dichloropropane	0.352	0.375	-6.5#	81	0.00
46	T	Dibromomethane	0.250	0.272	-8.8	82	0.00
47	T	Bromodichloromethane	0.488	0.548	-12.3	84	0.00
48	T	Methyl methacrylate	0.350	0.355	-1.4	80	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	74	0.00
50	S	Toluene-d8	1.264	1.313	-3.9	82	0.00
51	T	4-Methyl-2-Pentanone	0.486	0.513	-5.6	79	0.00
52	CM	Toluene	0.911	1.005	-10.3#	80	0.00
53	T	t-1,3-Dichloropropene	0.501	0.596	-19.0	82	0.00
54	T	cis-1,3-Dichloropropene	0.543	0.621	-14.4	83	0.00
55	T	1,1,2-Trichloroethane	0.349	0.395	-13.2	82	0.00
56	T	Ethyl methacrylate	0.538	0.613	-13.9	80	0.00
57	T	1,3-Dichloropropane	0.598	0.649	-8.5	81	0.00
58	T	2-Chloroethyl Vinyl ether	0.111	0.122	-9.9	73	0.00
59	T	2-Hexanone	0.339	0.369	-8.8	79	0.00
60	T	Dibromochloromethane	0.354	0.430	-21.5	81	0.00
61	T	1,2-Dibromoethane	0.356	0.403	-13.2	80	0.00
62	S	4-Bromofluorobenzene	0.447	0.488	-9.2	82	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	76	0.00
64	T	Tetrachloroethene	0.353	0.390	-10.5	84	0.00
65	PM	Chlorobenzene	1.027	1.126	-9.6	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.361	0.425	-17.7	79	0.00
67	C	Ethyl Benzene	1.869	2.056	-10.0#	78	0.00
68	T	m/p-Xylenes	0.707	0.802	-13.4	78	0.00
69	T	o-Xylene	0.695	0.790	-13.7	79	0.00
70	T	Styrene	1.112	1.333	-19.9	78	0.00
71	P	Bromoform	0.244	0.302	-23.8	73	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	75	0.00
73	T	Isopropylbenzene	4.034	4.020	0.3	79	0.00
74	T	N-amyl acetate	1.464	1.471	-0.5	80	0.00
75	P	1,1,2,2-Tetrachloroethane	1.171	1.136	3.0	77	0.00
76	T	1,2,3-Trichloropropane	1.021	1.050	-2.8	90	0.00
77	T	Bromobenzene	0.893	0.920	-3.0	74	0.00
78	T	n-propylbenzene	4.563	4.640	-1.7	80	0.00
79	T	2-Chlorotoluene	2.757	2.761	-0.1	79	0.00
80	T	1,3,5-Trimethylbenzene	3.269	3.388	-3.6	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.317	0.340	-7.3	79	0.00
82	T	4-Chlorotoluene	2.728	2.840	-4.1	82	0.00
83	T	tert-Butylbenzene	2.788	2.843	-2.0	78	0.00
84	T	1,2,4-Trimethylbenzene	3.203	3.388	-5.8	80	0.00
85	T	sec-Butylbenzene	3.858	4.011	-4.0	81	0.00
86	T	p-Isopropyltoluene	3.113	3.386	-8.8	81	0.00
87	T	1,3-Dichlorobenzene	1.656	1.802	-8.8	79	0.00
88	T	1,4-Dichlorobenzene	1.696	1.747	-3.0	77	0.00
89	T	n-Butylbenzene	2.670	2.808	-5.2	82	0.00
90	T	Hexachloroethane	0.517	0.553	-7.0	77	0.00
91	T	1,2-Dichlorobenzene	1.599	1.668	-4.3	75	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.203	0.189	6.9	70	0.00
93	T	1,2,4-Trichlorobenzene	0.688	0.709	-3.1	69	0.00
94	T	Hexachlorobutadiene	0.336	0.341	-1.5	71	0.00
95	T	Naphthalene	1.940	2.042	-5.3	68	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.665	0.672	-1.1	68	0.00

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