Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN050620\
Data File : VN061321.D
Acq On : 6 May 2020 19:41
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: May 07 07:39:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
Quant Title : SW846 8260
QLast Update : Tue May 05 07:01:08 2020
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	89	0.00
2	T	Dichlorodifluoromethane	0.530	0.490	7.5	77	0.00
3	P	Chloromethane	0.642	0.645	-0.5	87	0.00
4	C	Vinyl Chloride	0.729	0.740	-1.5#	87	0.00
5	T	Bromomethane	0.361	0.305	15.5	74	0.00
6	T	Chloroethane	0.462	0.453	1.9	85	0.00
7	T	Trichlorofluoromethane	0.823	0.940	-14.2	101	0.00
8	T	Diethyl Ether	0.343	0.374	-9.0	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.530	0.532	-0.4	89	0.00
10	T	Methyl Iodide	0.681	0.540	20.7	70	0.00
11	T	Tert butyl alcohol	0.106	0.120	-13.2	103	0.00
12	CM	1,1-Dichloroethene	0.528	0.515	2.5#	87	0.00
13	T	Acrolein	0.071	0.064	9.9	84	0.00
14	T	Allyl chloride	0.978	1.107	-13.2	93	0.00
15	T	Acrylonitrile	0.325	0.355	-9.2	94	0.00
16	T	Acetone	0.398	0.318	20.1	95	0.00
17	T	Carbon Disulfide	1.457	1.019	30.1#	60	0.00
18	T	Methyl Acetate	1.087	0.954	12.2	90	0.00
19	T	Methyl tert-butyl Ether	2.016	2.056	-2.0	91	0.00
20	T	Methylene Chloride	0.617	0.598	3.1	86	0.00
21	T	trans-1,2-Dichloroethene	0.574	0.558	2.8	85	0.00
22	T	Diisopropyl ether	2.268	2.368	-4.4	92	0.00
23	T	Vinyl Acetate	1.826	1.938	-6.1	91	0.00
24	P	1,1-Dichloroethane	1.185	1.186	-0.1	89	0.00
25	T	2-Butanone	0.468	0.513	-9.6	95	0.00
26	T	2,2-Dichloropropane	0.998	0.993	0.5	94	0.00
27	T	cis-1,2-Dichloroethene	0.674	0.667	1.0	88	0.00
28	T	Bromochloromethane	0.562	0.572	-1.8	96	0.00
29	T	Tetrahydrofuran	0.315	0.341	-8.3	93	0.00
30	C	Chloroform	1.201	1.180	1.7#	88	0.00
31	T	Cyclohexane	1.151	1.003	12.9	80	0.00
32	T	1,1,1-Trichloroethane	1.046	1.028	1.7	87	0.00
33	S	1,2-Dichloroethane-d4	0.791	0.816	-3.2	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.296	0.247	16.6	77	0.00
36	T	1,1-Dichloropropene	0.501	0.488	2.6	86	0.00
37	T	Ethyl Acetate	0.587	0.612	-4.3	93	0.00
38	T	Carbon Tetrachloride	0.400	0.455	-13.7	93	0.00
39	T	Methylcyclohexane	0.561	0.472	15.9	73	0.00
40	TM	Benzene	1.491	1.428	4.2	86	0.00
41	T	Methacrylonitrile	0.244	0.300	-23.0	114	0.00
42	TM	1,2-Dichloroethane	0.565	0.577	-2.1	90	0.00
43	T	Isopropyl Acetate	0.974	1.016	-4.3	92	0.00
44	TM	Trichloroethene	0.403	0.354	12.2	79	0.00
45	C	1,2-Dichloropropane	0.398	0.391	1.8#	87	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.247	0.249	-0.8	87	0.00
47	T	Bromodichloromethane	0.529	0.544	-2.8	90	0.00
48	T	Methyl methacrylate	0.439	0.469	-6.8	92	0.00
49	T	1,4-Dioxane	0.005	0.005	0.0	94	0.00
50	S	Toluene-d8	1.205	1.209	-0.3	92	0.00
51	T	4-Methyl-2-Pentanone	0.573	0.627	-9.4	93	0.00
52	CM	Toluene	0.898	0.877	2.3#	85	0.00
53	T	t-1,3-Dichloropropene	0.597	0.600	-0.5	88	0.00
54	T	cis-1,3-Dichloropropene	0.631	0.623	1.3	88	0.00
55	T	1,1,2-Trichloroethane	0.358	0.352	1.7	87	0.00
56	T	Ethyl methacrylate	0.540	0.599	-10.9	91	0.00
57	T	1,3-Dichloropropane	0.630	0.638	-1.3	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.290	0.301	-3.8	91	0.00
59	T	2-Hexanone	0.417	0.460	-10.3	93	0.00
60	T	Dibromochloromethane	0.375	0.382	-1.9	89	0.00
61	T	1,2-Dibromoethane	0.359	0.364	-1.4	87	0.00
62	S	4-Bromofluorobenzene	0.454	0.464	-2.2	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.433	0.355	18.0	73	0.00
65	PM	Chlorobenzene	0.992	0.959	3.3	85	0.00
66	T	1,1,1,2-Tetrachloroethane	0.355	0.362	-2.0	88	0.00
67	C	Ethyl Benzene	1.857	1.834	1.2#	85	0.00
68	T	m/p-Xylenes	0.680	0.668	1.8	84	0.00
69	T	o-Xylene	0.653	0.633	3.1	83	0.00
70	T	Styrene	1.093	1.097	-0.4	84	0.00
71	P	Bromoform	0.261	0.279	-6.9	89	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	3.676	3.594	2.2	83	0.00
74	T	N-amyl acetate	1.861	1.972	-6.0	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.146	1.167	-1.8	88	0.00
76	T	1,2,3-Trichloropropane	1.054	1.051	0.3	87	0.00
77	T	Bromobenzene	0.849	0.817	3.8	82	0.00
78	T	n-propylbenzene	4.360	4.213	3.4	81	0.00
79	T	2-Chlorotoluene	2.563	2.508	2.1	84	0.00
80	T	1,3,5-Trimethylbenzene	3.042	3.004	1.2	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.415	0.436	-5.1	90	0.00
82	T	4-Chlorotoluene	2.701	2.680	0.8	85	0.00
83	T	tert-Butylbenzene	2.565	2.469	3.7	81	0.00
84	T	1,2,4-Trimethylbenzene	3.134	3.021	3.6	81	0.00
85	T	sec-Butylbenzene	3.497	3.267	6.6	78	0.00
86	T	p-Isopropyltoluene	3.151	2.936	6.8	78	0.00
87	T	1,3-Dichlorobenzene	1.562	1.504	3.7	82	0.00
88	T	1,4-Dichlorobenzene	1.596	1.515	5.1	83	0.00
89	T	n-Butylbenzene	2.889	2.672	7.5	76	0.00

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90 T	Hexachloroethane	0.281	0.404	-43.8#	120	0.00
91 T	1,2-Dichlorobenzene	1.498	1.460	2.5	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.242	0.262	-8.3	88	0.00
93 T	1,2,4-Trichlorobenzene	0.912	0.847	7.1	78	0.00
94 T	Hexachlorobutadiene	0.381	0.324	15.0	72	0.00
95 T	Naphthalene	2.970	2.817	5.2	78	0.00
96 T	1,2,3-Trichlorobenzene	0.900	0.801	11.0	75	0.00

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