Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN073120\
Data File : VN062698.D
Acq On : 31 Jul 2020 20:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Aug 01 07:23:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 18:48:59 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	74	0.00
2	T	Dichlorodifluoromethane	0.596	0.525	11.9	69	0.00
3	P	Chloromethane	0.809	0.588	27.3#	57	0.00
4	C	Vinyl Chloride	0.701	0.544	22.4#	59	0.00
5	T	Bromomethane	0.311	0.311	0.0	78	-0.02
6	T	Chloroethane	0.317	0.322	-1.6	75	-0.01
7	T	Trichlorofluoromethane	0.823	0.888	-7.9	80	0.00
8	T	Diethyl Ether	0.385	0.343	10.9	66	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.528	0.503	4.7	73	0.00
10	T	Methyl Iodide	0.675	0.659	2.4	71	0.00
11	T	Tert butyl alcohol	0.124	0.115	7.3	70	0.00
12	CM	1,1-Dichloroethene	0.535	0.484	9.5#	68	0.00
13	T	Acrolein	0.120	0.088	26.7#	50#	0.00
14	T	Allyl chloride	1.158	0.947	18.2	60	0.00
15	T	Acrylonitrile	0.331	0.312	5.7	67	0.00
16	T	Acetone	0.292	0.267	8.6	69	0.00
17	T	Carbon Disulfide	1.759	1.408	20.0	62	0.00
18	T	Methyl Acetate	0.740	0.767	-3.6	78	0.00
19	T	Methyl tert-butyl Ether	1.970	1.927	2.2	71	0.00
20	T	Methylene Chloride	0.701	0.602	14.1	67	0.00
21	T	trans-1,2-Dichloroethene	0.594	0.530	10.8	67	0.00
22	T	Diisopropyl ether	2.302	2.012	12.6	64	0.00
23	T	Vinyl Acetate	1.886	1.691	10.3	63	0.00
24	P	1,1-Dichloroethane	1.240	1.124	9.4	68	0.00
25	T	2-Butanone	0.445	0.410	7.9	66	0.00
26	T	2,2-Dichloropropane	1.018	0.862	15.3	65	0.00
27	T	cis-1,2-Dichloroethene	0.678	0.619	8.7	68	0.00
28	T	Bromochloromethane	0.610	0.505	17.2	60	0.00
29	T	Tetrahydrofuran	0.301	0.275	8.6	65	0.00
30	C	Chloroform	1.179	1.146	2.8#	73	0.00
31	T	Cyclohexane	1.144	0.939	17.9	64	0.00
32	T	1,1,1-Trichloroethane	0.984	1.025	-4.2	78	0.00
33	S	1,2-Dichloroethane-d4	0.777	0.783	-0.8	76	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	72	0.00
35	S	Dibromofluoromethane	0.328	0.326	0.6	72	0.00
36	T	1,1-Dichloropropene	0.533	0.514	3.6	70	0.00
37	T	Ethyl Acetate	0.574	0.543	5.4	66	0.00
38	T	Carbon Tetrachloride	0.512	0.571	-11.5	79	0.00
39	T	Methylcyclohexane	0.574	0.549	4.4	69	0.00
40	TM	Benzene	1.613	1.505	6.7	68	0.00
41	T	Methacrylonitrile	0.246	0.240	2.4	73	0.01
42	TM	1,2-Dichloroethane	0.590	0.615	-4.2	75	0.00
43	T	Isopropyl Acetate	0.926	0.905	2.3	68	0.00
44	TM	Trichloroethene	0.364	0.352	3.3	70	0.00
45	C	1,2-Dichloropropane	0.453	0.414	8.6#	66	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.262	0.259	1.1	70	0.00
47	T	Bromodichloromethane	0.567	0.587	-3.5	75	0.00
48	T	Methyl methacrylate	0.440	0.439	0.2	69	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	70	0.00
50	S	Toluene-d8	1.310	1.246	4.9	69	0.00
51	T	4-Methyl-2-Pentanone	0.554	0.556	-0.4	69	0.00
52	CM	Toluene	0.937	0.918	2.0#	69	0.00
53	T	t-1,3-Dichloropropene	0.631	0.638	-1.1	70	0.00
54	T	cis-1,3-Dichloropropene	0.678	0.653	3.7	67	0.00
55	T	1,1,2-Trichloroethane	0.363	0.366	-0.8	71	0.00
56	T	Ethyl methacrylate	0.581	0.612	-5.3	70	0.00
57	T	1,3-Dichloropropane	0.666	0.662	0.6	70	0.00
58	T	2-Chloroethyl Vinyl ether	0.166	0.200	-20.5	80	0.00
59	T	2-Hexanone	0.393	0.417	-6.1	70	0.00
60	T	Dibromochloromethane	0.405	0.433	-6.9	74	0.00
61	T	1,2-Dibromoethane	0.378	0.377	0.3	70	0.00
62	S	4-Bromofluorobenzene	0.479	0.488	-1.9	73	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	73	0.00
64	T	Tetrachloroethene	0.325	0.309	4.9	71	0.00
65	PM	Chlorobenzene	1.048	1.006	4.0	70	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.401	-1.8	75	0.00
67	C	Ethyl Benzene	1.922	1.884	2.0#	71	0.00
68	T	m/p-Xylenes	0.691	0.687	0.6	71	0.00
69	T	o-Xylene	0.656	0.667	-1.7	72	0.00
70	T	Styrene	1.108	1.158	-4.5	72	0.00
71	P	Bromoform	0.296	0.314	-6.1	75	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	77	0.00
73	T	Isopropylbenzene	3.954	3.744	5.3	74	0.00
74	T	N-amyl acetate	1.766	1.694	4.1	68	0.00
75	P	1,1,2,2-Tetrachloroethane	1.374	1.184	13.8	70	0.00
76	T	1,2,3-Trichloropropane	1.273	1.211	4.9	75	0.00
77	T	Bromobenzene	0.950	0.861	9.4	73	0.00
78	T	n-propylbenzene	4.631	4.344	6.2	72	0.00
79	T	2-Chlorotoluene	2.854	2.646	7.3	73	0.00
80	T	1,3,5-Trimethylbenzene	3.279	3.284	-0.2	75	0.00
81	T	trans-1,4-Dichloro-2-butene	0.457	0.420	8.1	71	0.00
82	T	4-Chlorotoluene	2.971	2.777	6.5	74	0.00
83	T	tert-Butylbenzene	2.723	2.732	-0.3	76	0.00
84	T	1,2,4-Trimethylbenzene	3.217	3.273	-1.7	77	0.00
85	T	sec-Butylbenzene	3.646	3.627	0.5	76	0.00
86	T	p-Isopropyltoluene	3.136	3.260	-4.0	78	0.00
87	T	1,3-Dichlorobenzene	1.667	1.565	6.1	75	0.00
88	T	1,4-Dichlorobenzene	1.641	1.556	5.2	74	0.00
89	T	n-Butylbenzene	2.694	2.642	1.9	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.668	0.635	4.9	78	0.00
91 T	1,2-Dichlorobenzene	1.594	1.540	3.4	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.249	0.270	-8.4	84	0.00
93 T	1,2,4-Trichlorobenzene	0.740	0.734	0.8	74	0.00
94 T	Hexachlorobutadiene	0.474	0.493	-4.0	87	0.00
95 T	Naphthalene	2.031	1.937	4.6	74	0.00
96 T	1,2,3-Trichlorobenzene	0.751	0.760	-1.2	77	0.00

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