Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072920\
Data File : VN062656.D
Acq On : 29 Jul 2020 16:38
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 30 04:15:14 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	75	0.00
2	T	Dichlorodifluoromethane	0.596	0.610	-2.3	81	0.00
3	P	Chloromethane	0.809	0.683	15.6	67	0.00
4	C	Vinyl Chloride	0.701	0.637	9.1#	70	0.00
5	T	Bromomethane	0.311	0.314	-1.0	80	0.00
6	T	Chloroethane	0.317	0.327	-3.2	77	0.00
7	T	Trichlorofluoromethane	0.823	0.928	-12.8	84	0.00
8	T	Diethyl Ether	0.385	0.333	13.5	65	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.528	0.514	2.7	75	0.00
10	T	Methyl Iodide	0.675	0.636	5.8	70	0.00
11	T	Tert butyl alcohol	0.124	0.095	23.4	59	0.00
12	CM	1,1-Dichloroethene	0.535	0.476	11.0#	68	0.00
13	T	Acrolein	0.120	0.086	28.3#	49#	0.00
14	T	Allyl chloride	1.158	0.914	21.1	59	0.00
15	T	Acrylonitrile	0.331	0.276	16.6	61	0.00
16	T	Acetone	0.292	0.280	4.1	74	0.00
17	T	Carbon Disulfide	1.759	1.374	21.9	62	0.00
18	T	Methyl Acetate	0.740	0.633	14.5	65	0.00
19	T	Methyl tert-butyl Ether	1.970	1.814	7.9	68	0.00
20	T	Methylene Chloride	0.701	0.577	17.7	65	0.00
21	T	trans-1,2-Dichloroethene	0.594	0.526	11.4	68	0.00
22	T	Diisopropyl ether	2.302	1.874	18.6	60	0.00
23	T	Vinyl Acetate	1.886	1.589	15.7	60	0.00
24	P	1,1-Dichloroethane	1.240	1.085	12.5	66	0.00
25	T	2-Butanone	0.445	0.386	13.3	63	0.00
26	T	2,2-Dichloropropane	1.018	1.002	1.6	77	0.00
27	T	cis-1,2-Dichloroethene	0.678	0.596	12.1	67	0.00
28	T	Bromochloromethane	0.610	0.533	12.6	64	0.00
29	T	Tetrahydrofuran	0.301	0.239	20.6	58	0.00
30	C	Chloroform	1.179	1.087	7.8#	71	0.00
31	T	Cyclohexane	1.144	0.928	18.9	64	0.00
32	T	1,1,1-Trichloroethane	0.984	0.991	-0.7	76	0.00
33	S	1,2-Dichloroethane-d4	0.777	0.772	0.6	76	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.328	0.298	9.1	72	0.00
36	T	1,1-Dichloropropene	0.533	0.471	11.6	70	0.00
37	T	Ethyl Acetate	0.574	0.445	22.5	60	0.00
38	T	Carbon Tetrachloride	0.512	0.510	0.4	77	0.00
39	T	Methylcyclohexane	0.574	0.606	-5.6	83	0.00
40	TM	Benzene	1.613	1.334	17.3	66	0.00
41	T	Methacrylonitrile	0.246	0.201	18.3	67	0.00
42	TM	1,2-Dichloroethane	0.590	0.558	5.4	75	0.00
43	T	Isopropyl Acetate	0.926	0.778	16.0	64	0.00
44	TM	Trichloroethene	0.364	0.352	3.3	77	0.00
45	C	1,2-Dichloropropane	0.453	0.421	7.1#	74	0.00

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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)
46	T	Dibromomethane	0.262	0.256	2.3	76	0.00
47	T	Bromodichloromethane	0.567	0.569	-0.4	80	0.00
48	T	Methyl methacrylate	0.440	0.425	3.4	74	0.00
49	T	1,4-Dioxane	0.007	0.006	14.3	69	0.00
50	S	Toluene-d8	1.310	1.311	-0.1	80	0.00
51	T	4-Methyl-2-Pentanone	0.554	0.539	2.7	73	0.00
52	CM	Toluene	0.937	0.930	0.7#	77	0.00
53	T	t-1,3-Dichloropropene	0.631	0.654	-3.6	79	0.00
54	T	cis-1,3-Dichloropropene	0.678	0.687	-1.3	77	0.00
55	T	1,1,2-Trichloroethane	0.363	0.363	0.0	78	0.00
56	T	Ethyl methacrylate	0.581	0.608	-4.6	76	0.00
57	T	1,3-Dichloropropane	0.666	0.660	0.9	77	0.00
58	T	2-Chloroethyl Vinyl ether	0.166	0.211	-27.1#	92	0.00
59	T	2-Hexanone	0.393	0.401	-2.0	74	0.00
60	T	Dibromochloromethane	0.405	0.420	-3.7	79	0.00
61	T	1,2-Dibromoethane	0.378	0.372	1.6	76	0.00
62	S	4-Bromofluorobenzene	0.479	0.510	-6.5	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64	T	Tetrachloroethene	0.325	0.316	2.8	80	0.00
65	PM	Chlorobenzene	1.048	1.010	3.6	77	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.392	0.5	80	0.00
67	C	Ethyl Benzene	1.922	1.911	0.6#	78	0.00
68	T	m/p-Xylenes	0.691	0.704	-1.9	79	0.00
69	T	o-Xylene	0.656	0.670	-2.1	79	0.00
70	T	Styrene	1.108	1.169	-5.5	80	0.00
71	P	Bromoform	0.296	0.301	-1.7	79	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	3.954	3.813	3.6	82	0.00
74	T	N-amyl acetate	1.766	1.712	3.1	74	0.00
75	P	1,1,2,2-Tetrachloroethane	1.374	1.176	14.4	75	0.00
76	T	1,2,3-Trichloropropane	1.273	1.143	10.2	76	0.00
77	T	Bromobenzene	0.950	0.877	7.7	81	0.00
78	T	n-propylbenzene	4.631	4.529	2.2	82	0.00
79	T	2-Chlorotoluene	2.854	2.676	6.2	80	0.00
80	T	1,3,5-Trimethylbenzene	3.279	3.367	-2.7	84	0.00
81	T	trans-1,4-Dichloro-2-butene	0.457	0.431	5.7	79	0.00
82	T	4-Chlorotoluene	2.971	2.836	4.5	82	0.00
83	T	tert-Butylbenzene	2.723	2.743	-0.7	82	0.00
84	T	1,2,4-Trimethylbenzene	3.217	3.288	-2.2	84	0.00
85	T	sec-Butylbenzene	3.646	3.739	-2.6	85	0.00
86	T	p-Isopropyltoluene	3.136	3.380	-7.8	87	0.00
87	T	1,3-Dichlorobenzene	1.667	1.604	3.8	83	0.00
88	T	1,4-Dichlorobenzene	1.641	1.575	4.0	82	0.00
89	T	n-Butylbenzene	2.694	2.904	-7.8	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.668	0.630	5.7	83	0.00
91 T	1,2-Dichlorobenzene	1.594	1.537	3.6	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.249	0.241	3.2	81	0.00
93 T	1,2,4-Trichlorobenzene	0.740	0.764	-3.2	83	0.00
94 T	Hexachlorobutadiene	0.474	0.495	-4.4	95	0.00
95 T	Naphthalene	2.031	1.871	7.9	77	0.00
96 T	1,2,3-Trichlorobenzene	0.751	0.759	-1.1	83	0.00

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