Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN060320\
Data File : VN061627.D
Acq On : 3 Jun 2020 10:21
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 04 07:52:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 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	96	0.00
2	T	Dichlorodifluoromethane	0.523	0.522	0.2	89	0.00
3	P	Chloromethane	0.610	0.557	8.7	87	0.00
4	C	Vinyl Chloride	0.836	0.780	6.7#	89	0.00
5	T	Bromomethane	0.480	0.477	0.6	94	0.00
6	T	Chloroethane	0.538	0.494	8.2	90	0.00
7	T	Trichlorofluoromethane	1.078	0.952	11.7	86	0.00
8	T	Diethyl Ether	0.330	0.295	10.6	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.478	0.464	2.9	97	0.00
10	T	Methyl Iodide	0.664	0.613	7.7	90	0.00
11	T	Tert butyl alcohol	0.079	0.079	0.0	98	0.00
12	CM	1,1-Dichloroethene	0.511	0.461	9.8#	93	0.00
13	T	Acrolein	0.030	0.024	20.0	104	0.00
14	T	Allyl chloride	0.668	0.591	11.5	89	0.00
15	T	Acrylonitrile	0.221	0.200	9.5	87	0.00
16	T	Acetone	0.211	0.166	21.3	97	0.00
17	T	Carbon Disulfide	1.124	0.952	15.3	86	0.00
18	T	Methyl Acetate	0.539	0.470	12.8	87	0.00
19	T	Methyl tert-butyl Ether	1.741	1.593	8.5	92	0.00
20	T	Methylene Chloride	0.730	0.531	27.3#	94	0.00
21	T	trans-1,2-Dichloroethene	0.576	0.529	8.2	95	0.00
22	T	Diisopropyl ether	1.472	1.345	8.6	89	0.00
23	T	Vinyl Acetate	1.173	1.005	14.3	82	0.00
24	P	1,1-Dichloroethane	0.934	0.868	7.1	92	0.00
25	T	2-Butanone	0.282	0.251	11.0	88	0.00
26	T	2,2-Dichloropropane	0.854	0.820	4.0	100	0.00
27	T	cis-1,2-Dichloroethene	0.652	0.626	4.0	94	0.00
28	T	Bromochloromethane	0.403	0.329	18.4	89	0.00
29	T	Tetrahydrofuran	0.186	0.160	14.0	84	0.00
30	C	Chloroform	1.033	0.987	4.5#	94	0.00
31	T	Cyclohexane	0.840	0.746	11.2	88	0.00
32	T	1,1,1-Trichloroethane	0.941	0.892	5.2	94	0.00
33	S	1,2-Dichloroethane-d4	0.596	0.519	12.9	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.254	0.241	5.1	85	0.00
36	T	1,1-Dichloropropene	0.443	0.445	-0.5	93	0.00
37	T	Ethyl Acetate	0.357	0.335	6.2	84	0.00
38	T	Carbon Tetrachloride	0.427	0.464	-8.7	98	0.00
39	T	Methylcyclohexane	0.546	0.534	2.2	90	0.00
40	TM	Benzene	1.366	1.369	-0.2	95	0.00
41	T	Methacrylonitrile	0.163	0.146	10.4	93	0.00
42	TM	1,2-Dichloroethane	0.457	0.444	2.8	92	0.00
43	T	Isopropyl Acetate	0.641	0.587	8.4	85	0.00
44	TM	Trichloroethene	0.420	0.441	-5.0	96	0.00
45	C	1,2-Dichloropropane	0.324	0.324	0.0	93	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	0.249	0.247	0.8	93	0.00
47	T	Bromodichloromethane	0.493	0.502	-1.8	94	0.00
48	T	Methyl methacrylate	0.289	0.255	11.8	85	0.00
49	T	1,4-Dioxane	0.004	0.005	-25.0	122	0.00
50	S	Toluene-d8	1.175	1.128	4.0	86	0.00
51	T	4-Methyl-2-Pentanone	0.361	0.339	6.1	85	0.00
52	CM	Toluene	0.891	0.931	-4.5#	96	0.00
53	T	t-1,3-Dichloropropene	0.531	0.535	-0.8	93	0.00
54	T	cis-1,3-Dichloropropene	0.571	0.577	-1.1	94	0.00
55	T	1,1,2-Trichloroethane	0.355	0.357	-0.6	95	0.00
56	T	Ethyl methacrylate	0.496	0.501	-1.0	91	0.00
57	T	1,3-Dichloropropane	0.568	0.574	-1.1	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.212	0.216	-1.9	93	0.00
59	T	2-Hexanone	0.260	0.246	5.4	86	0.00
60	T	Dibromochloromethane	0.404	0.429	-6.2	96	0.00
61	T	1,2-Dibromoethane	0.370	0.386	-4.3	96	0.00
62	S	4-Bromofluorobenzene	0.429	0.414	3.5	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.471	0.516	-9.6	102	0.00
65	PM	Chlorobenzene	1.039	1.084	-4.3	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.387	0.408	-5.4	98	0.00
67	C	Ethyl Benzene	1.796	1.871	-4.2#	97	0.00
68	T	m/p-Xylenes	0.712	0.744	-4.5	97	0.00
69	T	o-Xylene	0.677	0.717	-5.9	97	0.00
70	T	Styrene	1.120	1.205	-7.6	97	0.00
71	P	Bromoform	0.298	0.319	-7.0	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.649	3.610	1.1	97	0.00
74	T	N-amyl acetate	1.149	1.033	10.1	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.023	0.900	12.0	88	0.00
76	T	1,2,3-Trichloropropane	0.909	0.790	13.1	88	0.00
77	T	Bromobenzene	0.932	0.951	-2.0	99	0.00
78	T	n-propylbenzene	4.074	4.020	1.3	97	0.00
79	T	2-Chlorotoluene	2.429	2.363	2.7	97	0.00
80	T	1,3,5-Trimethylbenzene	3.050	3.050	0.0	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.356	0.331	7.0	89	0.00
82	T	4-Chlorotoluene	2.556	2.484	2.8	96	0.00
83	T	tert-Butylbenzene	2.695	2.608	3.2	96	0.00
84	T	1,2,4-Trimethylbenzene	3.030	3.027	0.1	96	0.00
85	T	sec-Butylbenzene	3.473	3.367	3.1	95	0.00
86	T	p-Isopropyltoluene	3.198	3.175	0.7	96	0.00
87	T	1,3-Dichlorobenzene	1.650	1.687	-2.2	99	0.00
88	T	1,4-Dichlorobenzene	1.680	1.712	-1.9	100	0.00
89	T	n-Butylbenzene	2.679	2.607	2.7	94	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.354	0.378	-6.8	106	0.00
91 T	1,2-Dichlorobenzene	1.576	1.616	-2.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.209	0.172	17.7	82	0.00
93 T	1,2,4-Trichlorobenzene	0.922	0.966	-4.8	98	0.00
94 T	Hexachlorobutadiene	0.393	0.379	3.6	97	0.00
95 T	Naphthalene	2.806	2.714	3.3	87	0.00
96 T	1,2,3-Trichlorobenzene	0.906	0.916	-1.1	94	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5