Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053019\
Data File : VN055888.D
Acq On : 30 May 2019 9:54
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: May 30 17:36:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260
QLast Update : Fri May 24 06:41:54 2019
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	94	0.00
2	T	Dichlorodifluoromethane	0.337	0.305	9.5	90	0.00
3	P	Chloromethane	0.471	0.425	9.8	87	0.00
4	C	Vinyl Chloride	0.503	0.460	8.5#	89	0.00
5	T	Bromomethane	0.315	0.335	-6.3	96	0.00
6	T	Chloroethane	0.303	0.291	4.0	90	0.00
7	T	Trichlorofluoromethane	0.659	0.640	2.9	94	0.00
8	T	Diethyl Ether	0.295	0.282	4.4	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.412	0.416	-1.0	98	0.00
10	T	Methyl Iodide	0.602	0.590	2.0	88	0.00
11	T	Tert butyl alcohol	0.099	0.096	3.0	88	0.00
12	CM	1,1-Dichloroethene	0.425	0.402	5.4#	91	0.00
13	T	Acrolein	0.071	0.057	19.7	79	0.00
14	T	Allyl chloride	0.729	0.698	4.3	92	0.00
15	T	Acrylonitrile	0.227	0.223	1.8	93	0.00
16	T	Acetone	0.227	0.239	-5.3	100	0.00
17	T	Carbon Disulfide	1.208	0.988	18.2	81	0.00
18	T	Methyl Acetate	0.538	0.477	11.3	96	0.00
19	T	Methyl tert-butyl Ether	1.418	1.385	2.3	94	0.00
20	T	Methylene Chloride	0.492	0.468	4.9	94	0.00
21	T	trans-1,2-Dichloroethene	0.457	0.432	5.5	92	0.00
22	T	Diisopropyl ether	1.418	1.425	-0.5	96	0.00
23	T	Vinyl Acetate	1.216	1.195	1.7	92	0.00
24	P	1,1-Dichloroethane	0.826	0.805	2.5	95	0.00
25	T	2-Butanone	0.317	0.319	-0.6	95	0.00
26	T	2,2-Dichloropropane	0.714	0.687	3.8	96	0.00
27	T	cis-1,2-Dichloroethene	0.533	0.522	2.1	93	0.00
28	T	Bromochloromethane	0.393	0.395	-0.5	94	0.00
29	T	Tetrahydrofuran	0.201	0.196	2.5	93	0.00
30	C	Chloroform	0.823	0.818	0.6#	95	0.00
31	T	Cyclohexane	0.775	0.739	4.6	93	0.00
32	T	1,1,1-Trichloroethane	0.735	0.702	4.5	92	0.00
33	S	1,2-Dichloroethane-d4	0.516	0.508	1.6	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.316	0.307	2.8	92	0.00
36	T	1,1-Dichloropropene	0.436	0.413	5.3	94	0.00
37	T	Ethyl Acetate	0.421	0.412	2.1	93	0.00
38	T	Carbon Tetrachloride	0.454	0.406	10.6	88	0.00
39	T	Methylcyclohexane	0.540	0.528	2.2	97	0.00
40	TM	Benzene	1.313	1.285	2.1	95	0.00
41	T	Methacrylonitrile	0.213	0.190	10.8	88	0.00
42	TM	1,2-Dichloroethane	0.429	0.417	2.8	95	0.00
43	T	Isopropyl Acetate	0.708	0.676	4.5	93	0.00
44	TM	Trichloroethene	0.366	0.357	2.5	94	0.00
45	C	1,2-Dichloropropane	0.342	0.343	-0.3#	96	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.224	0.220	1.8	93	0.00
47	T	Bromodichloromethane	0.460	0.442	3.9	93	0.00
48	T	Methyl methacrylate	0.326	0.329	-0.9	95	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	92	0.00
50	S	Toluene-d8	1.213	1.171	3.5	92	0.00
51	T	4-Methyl-2-Pentanone	0.418	0.413	1.2	93	0.00
52	CM	Toluene	0.826	0.821	0.6#	96	0.00
53	T	t-1,3-Dichloropropene	0.491	0.475	3.3	91	0.00
54	T	cis-1,3-Dichloropropene	0.544	0.531	2.4	92	0.00
55	T	1,1,2-Trichloroethane	0.331	0.328	0.9	95	0.00
56	T	Ethyl methacrylate	0.511	0.509	0.4	93	0.00
57	T	1,3-Dichloropropane	0.538	0.537	0.2	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.195	0.177	9.2	84	0.00
59	T	2-Hexanone	0.296	0.292	1.4	92	0.00
60	T	Dibromochloromethane	0.385	0.360	6.5	88	0.00
61	T	1,2-Dibromoethane	0.343	0.335	2.3	93	0.00
62	S	4-Bromofluorobenzene	0.416	0.408	1.9	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.422	0.397	5.9	93	0.00
65	PM	Chlorobenzene	1.001	0.990	1.1	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.399	0.371	7.0	91	0.00
67	C	Ethyl Benzene	1.795	1.780	0.8#	96	0.00
68	T	m/p-Xylenes	0.679	0.675	0.6	96	0.00
69	T	o-Xylene	0.673	0.658	2.2	95	0.00
70	T	Styrene	1.090	1.110	-1.8	94	0.00
71	P	Bromoform	0.341	0.293	14.1	80	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	4.186	3.890	7.1	97	0.00
74	T	N-amyl acetate	1.536	1.386	9.8	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.241	1.115	10.2	91	0.00
76	T	1,2,3-Trichloropropane	0.988	0.888	10.1	89	0.00
77	T	Bromobenzene	1.067	1.001	6.2	92	0.00
78	T	n-propylbenzene	4.346	4.242	2.4	97	0.00
79	T	2-Chlorotoluene	2.693	2.548	5.4	96	0.00
80	T	1,3,5-Trimethylbenzene	3.474	3.202	7.8	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.372	0.324	12.9	82	0.00
82	T	4-Chlorotoluene	2.554	2.498	2.2	95	0.00
83	T	tert-Butylbenzene	3.078	2.829	8.1	96	0.00
84	T	1,2,4-Trimethylbenzene	3.395	3.178	6.4	94	0.00
85	T	sec-Butylbenzene	3.826	3.712	3.0	98	0.00
86	T	p-Isopropyltoluene	3.472	3.381	2.6	96	0.00
87	T	1,3-Dichlorobenzene	1.689	1.643	2.7	92	0.00
88	T	1,4-Dichlorobenzene	1.606	1.583	1.4	93	0.00
89	T	n-Butylbenzene	2.661	2.715	-2.0	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.661	0.578	12.6	87	0.00
91 T	1,2-Dichlorobenzene	1.686	1.617	4.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.222	0.187	15.8	82	0.00
93 T	1,2,4-Trichlorobenzene	0.847	0.847	0.0	89	0.00
94 T	Hexachlorobutadiene	0.669	0.583	12.9	89	0.00
95 T	Naphthalene	2.313	2.306	0.3	87	0.00
96 T	1,2,3-Trichlorobenzene	0.891	0.893	-0.2	91	0.00

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