Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121118\
Data File : VN052791.D
Acq On : 11 Dec 2018 9:43
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Dec 12 00:35:42 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 03 03:24:02 2018
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	95	0.00
2	T	Dichlorodifluoromethane	0.468	0.377	19.4	79	0.00
3	P	Chloromethane	0.618	0.481	22.2	74	0.00
4	C	Vinyl Chloride	0.635	0.509	19.8#	77	0.00
5	T	Bromomethane	0.396	0.301	24.0	79	0.00
6	T	Chloroethane	0.385	0.322	16.4	82	0.00
7	T	Trichlorofluoromethane	0.780	0.700	10.3	87	0.00
8	T	Diethyl Ether	0.288	0.270	6.2	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.487	0.463	4.9	92	0.00
10	T	Methyl Iodide	0.648	0.569	12.2	80	0.00
11	T	Tert butyl alcohol	0.027	0.030	-11.1	104	0.00
12	CM	1,1-Dichloroethene	0.468	0.420	10.3#	86	0.00
13	T	Acrolein	0.047	0.032	31.9#	65	0.00
14	T	Allyl chloride	0.807	0.680	15.7	77	0.00
15	T	Acrylonitrile	0.173	0.165	4.6	88	0.00
16	T	Acetone	0.144	0.134	6.9	89	0.00
17	T	Carbon Disulfide	1.474	1.074	27.1#	71	0.00
18	T	Methyl Acetate	0.412	0.429	-4.1	100	0.00
19	T	Methyl tert-butyl Ether	1.246	1.219	2.2	93	0.00
20	T	Methylene Chloride	0.562	0.491	12.6	87	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.455	9.0	85	0.00
22	T	Diisopropyl ether	1.696	1.583	6.7	88	0.00
23	T	Vinyl Acetate	1.056	0.925	12.4	81	0.00
24	P	1,1-Dichloroethane	0.968	0.896	7.4	87	0.00
25	T	2-Butanone	0.204	0.194	4.9	89	0.00
26	T	2,2-Dichloropropane	0.670	0.687	-2.5	97	0.00
27	T	cis-1,2-Dichloroethene	0.583	0.549	5.8	90	0.00
28	T	Bromochloromethane	0.442	0.422	4.5	90	0.00
29	T	Tetrahydrofuran	0.131	0.120	8.4	86	0.00
30	C	Chloroform	0.966	0.895	7.3#	91	0.00
31	T	Cyclohexane	1.083	0.794	26.7#	81	0.00
32	T	1,1,1-Trichloroethane	0.765	0.739	3.4	92	0.00
33	S	1,2-Dichloroethane-d4	0.544	0.534	1.8	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.308	0.283	8.1	83	0.00
36	T	1,1-Dichloropropene	0.472	0.442	6.4	86	0.00
37	T	Ethyl Acetate	0.288	0.267	7.3	86	0.00
38	T	Carbon Tetrachloride	0.427	0.424	0.7	91	0.00
39	T	Methylcyclohexane	0.574	0.543	5.4	86	0.00
40	TM	Benzene	1.407	1.349	4.1	87	0.00
41	T	Methacrylonitrile	0.158	0.154	2.5	85	0.00
42	TM	1,2-Dichloroethane	0.426	0.412	3.3	88	0.00
43	T	Isopropyl Acetate	0.488	0.518	-6.1	97	0.00
44	TM	Trichloroethene	0.360	0.366	-1.7	93	0.00
45	C	1,2-Dichloropropane	0.374	0.369	1.3#	90	0.00

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QLast Update : Mon Dec 03 03:24:02 2018
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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	0.207	0.207	0.0	91	0.00
47	T	Bromodichloromethane	0.450	0.455	-1.1	92	0.00
48	T	Methyl methacrylate	0.254	0.253	0.4	90	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	95	0.00
50	S	Toluene-d8	1.200	1.246	-3.8	92	0.00
51	T	4-Methyl-2-Pentanone	0.274	0.276	-0.7	89	0.00
52	CM	Toluene	0.836	0.836	0.0	89	0.00
53	T	t-1,3-Dichloropropene	0.433	0.458	-5.8	93	0.00
54	T	cis-1,3-Dichloropropene	0.519	0.535	-3.1	91	0.00
55	T	1,1,2-Trichloroethane	0.294	0.299	-1.7	92	0.00
56	T	Ethyl methacrylate	0.362	0.396	-9.4	95	0.00
57	T	1,3-Dichloropropane	0.519	0.522	-0.6	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.213	0.220	-3.3	92	0.00
59	T	2-Hexanone	0.184	0.197	-7.1	93	0.00
60	T	Dibromochloromethane	0.319	0.338	-6.0	94	0.00
61	T	1,2-Dibromoethane	0.292	0.296	-1.4	92	0.00
62	S	4-Bromofluorobenzene	0.403	0.450	-11.7	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.388	0.437	-12.6	106	0.00
65	PM	Chlorobenzene	1.031	1.037	-0.6	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.358	0.374	-4.5	95	0.00
67	C	Ethyl Benzene	1.805	1.820	-0.8#	92	0.00
68	T	m/p-Xylenes	0.672	0.688	-2.4	92	0.00
69	T	o-Xylene	0.653	0.676	-3.5	93	0.00
70	T	Styrene	1.040	1.115	-7.2	94	0.00
71	P	Bromoform	0.237	0.252	-6.3	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.923	3.715	5.3	94	0.00
74	T	N-amyl acetate	0.991	0.998	-0.7	96	0.00
75	P	1,1,2,2-Tetrachloroethane	0.892	0.779	12.7	88	0.00
76	T	1,2,3-Trichloropropane	0.771	0.633	17.9	84	0.00
77	T	Bromobenzene	0.970	0.936	3.5	96	0.00
78	T	n-propylbenzene	4.456	4.329	2.9	94	0.00
79	T	2-Chlorotoluene	2.654	2.494	6.0	93	0.00
80	T	1,3,5-Trimethylbenzene	3.129	3.053	2.4	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.231	0.229	0.9	94	0.00
82	T	4-Chlorotoluene	2.675	2.582	3.5	94	0.00
83	T	tert-Butylbenzene	2.789	2.695	3.4	96	0.00
84	T	1,2,4-Trimethylbenzene	3.135	3.102	1.1	95	0.00
85	T	sec-Butylbenzene	3.799	3.728	1.9	96	0.00
86	T	p-Isopropyltoluene	3.236	3.238	-0.1	97	0.00
87	T	1,3-Dichlorobenzene	1.696	1.705	-0.5	99	0.00
88	T	1,4-Dichlorobenzene	1.671	1.686	-0.9	99	0.00
89	T	n-Butylbenzene	2.691	2.842	-5.6	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.548	0.526	4.0	95	0.00
91 T	1,2-Dichlorobenzene	1.620	1.622	-0.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.128	0.125	2.3	95	0.00
93 T	1,2,4-Trichlorobenzene	0.766	0.930	-21.4	108	0.00
94 T	Hexachlorobutadiene	0.521	0.531	-1.9	105	0.00
95 T	Naphthalene	1.582	1.841	-16.4	102	0.00
96 T	1,2,3-Trichlorobenzene	0.716	0.831	-16.1	106	0.00

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