Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122118\
Data File : VN053122.D
Acq On : 22 Dec 2018 00:17
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 32 Sample Multiplier: 28

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 22 03:35:15 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 18 13:03:37 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	92	0.00
2	T	Dichlorodifluoromethane	0.506	0.469	7.3	88	0.00
3	P	Chloromethane	0.613	0.583	4.9	88	0.00
4	C	Vinyl Chloride	0.621	0.595	4.2#	90	0.00
5	T	Bromomethane	0.430	0.359	16.5	84	0.00
6	T	Chloroethane	0.368	0.358	2.7	91	0.00
7	T	Trichlorofluoromethane	0.774	0.755	2.5	91	0.00
8	T	Diethyl Ether	0.292	0.311	-6.5	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.493	0.474	3.9	92	0.00
10	T	Methyl Iodide	0.693	0.664	4.2	85	0.00
11	T	Tert butyl alcohol	0.031	0.037	-19.4	107	0.00
12	CM	1,1-Dichloroethene	0.477	0.466	2.3#	91	0.00
13	T	Acrolein	0.028	0.035	-25.0#	112	0.00
14	T	Allyl chloride	0.738	0.719	2.6	91	0.00
15	T	Acrylonitrile	0.172	0.196	-14.0	105	0.00
16	T	Acetone	0.099	0.125	-26.3#	120	0.00
17	T	Carbon Disulfide	1.554	1.272	18.1	80	0.00
18	T	Methyl Acetate	0.466	0.517	-10.9	108	0.00
19	T	Methyl tert-butyl Ether	1.275	1.406	-10.3	101	0.00
20	T	Methylene Chloride	0.543	0.546	-0.6	96	0.00
21	T	trans-1,2-Dichloroethene	0.512	0.501	2.1	93	0.00
22	T	Diisopropyl ether	1.576	1.696	-7.6	99	0.00
23	T	Vinyl Acetate	0.906	1.000	-10.4	105	0.00
24	P	1,1-Dichloroethane	0.936	0.960	-2.6	96	0.00
25	T	2-Butanone	0.167	0.210	-25.7#	113	0.00
26	T	2,2-Dichloropropane	0.715	0.560	21.7	74	0.00
27	T	cis-1,2-Dichloroethene	0.580	0.588	-1.4	95	0.00
28	T	Bromochloromethane	0.406	0.428	-5.4	96	0.00
29	T	Tetrahydrofuran	0.125	0.146	-16.8	106	0.00
30	C	Chloroform	0.920	0.937	-1.8#	95	0.00
31	T	Cyclohexane	1.036	0.864	16.6	92	0.00
32	T	1,1,1-Trichloroethane	0.784	0.784	0.0	93	0.00
33	S	1,2-Dichloroethane-d4	0.507	0.547	-7.9	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.228	0.284	-24.6	116	0.00
36	T	1,1-Dichloropropene	0.480	0.463	3.5	92	0.00
37	T	Ethyl Acetate	0.268	0.311	-16.0	105	0.00
38	T	Carbon Tetrachloride	0.440	0.426	3.2	90	0.00
39	T	Methylcyclohexane	0.583	0.531	8.9	88	0.00
40	TM	Benzene	1.427	1.437	-0.7	95	0.00
41	T	Methacrylonitrile	0.155	0.174	-12.3	104	0.00
42	TM	1,2-Dichloroethane	0.422	0.429	-1.7	96	0.00
43	T	Isopropyl Acetate	0.595	0.573	3.7	102	0.00
44	TM	Trichloroethene	0.413	0.394	4.6	90	0.00
45	C	1,2-Dichloropropane	0.372	0.382	-2.7#	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	0.217	0.222	-2.3	96	0.00
47	T	Bromodichloromethane	0.460	0.464	-0.9	95	0.00
48	T	Methyl methacrylate	0.260	0.290	-11.5	104	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	102	0.00
50	S	Toluene-d8	1.226	1.274	-3.9	94	0.00
51	T	4-Methyl-2-Pentanone	0.259	0.313	-20.8	109	0.00
52	CM	Toluene	0.885	0.899	-1.6#	95	0.00
53	T	t-1,3-Dichloropropene	0.484	0.470	2.9	90	0.00
54	T	cis-1,3-Dichloropropene	0.556	0.539	3.1	90	0.00
55	T	1,1,2-Trichloroethane	0.309	0.328	-6.1	99	0.00
56	T	Ethyl methacrylate	0.409	0.459	-12.2	103	0.00
57	T	1,3-Dichloropropane	0.529	0.562	-6.2	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.224	0.249	-11.2	100	0.00
59	T	2-Hexanone	0.176	0.214	-21.6	111	0.00
60	T	Dibromochloromethane	0.353	0.361	-2.3	95	0.00
61	T	1,2-Dibromoethane	0.313	0.329	-5.1	98	0.00
62	S	4-Bromofluorobenzene	0.430	0.446	-3.7	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.542	0.493	9.0	86	0.00
65	PM	Chlorobenzene	1.108	1.091	1.5	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.385	0.383	0.5	95	0.00
67	C	Ethyl Benzene	1.906	1.899	0.4#	96	0.00
68	T	m/p-Xylenes	0.725	0.710	2.1	94	0.00
69	T	o-Xylene	0.695	0.702	-1.0	95	0.00
70	T	Styrene	1.134	1.154	-1.8	95	0.00
71	P	Bromoform	0.278	0.277	0.4	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.912	4.097	-4.7	95	0.00
74	T	N-amyl acetate	1.086	1.267	-16.7	103	0.00
75	P	1,1,2,2-Tetrachloroethane	0.767	0.941	-22.7	115	0.00
76	T	1,2,3-Trichloropropane	0.842	0.782	7.1	81	0.00
77	T	Bromobenzene	1.017	1.052	-3.4	94	0.00
78	T	n-propylbenzene	4.455	4.564	-2.4	93	0.00
79	T	2-Chlorotoluene	2.762	2.692	2.5	93	0.00
80	T	1,3,5-Trimethylbenzene	3.189	3.206	-0.5	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.261	0.253	3.1	84	0.00
82	T	4-Chlorotoluene	2.703	2.743	-1.5	93	0.00
83	T	tert-Butylbenzene	2.820	2.802	0.6	92	0.00
84	T	1,2,4-Trimethylbenzene	3.206	3.228	-0.7	91	0.00
85	T	sec-Butylbenzene	3.814	3.684	3.4	89	0.00
86	T	p-Isopropyltoluene	3.296	3.142	4.7	87	0.00
87	T	1,3-Dichlorobenzene	1.800	1.751	2.7	89	0.00
88	T	1,4-Dichlorobenzene	1.823	1.725	5.4	89	0.00
89	T	n-Butylbenzene	2.836	2.524	11.0	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.506	0.489	3.4	88	0.00
91 T	1,2-Dichlorobenzene	1.694	1.647	2.8	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.133	0.138	-3.8	94	0.00
93 T	1,2,4-Trichlorobenzene	1.006	0.799	20.6	82	0.00
94 T	Hexachlorobutadiene	0.584	0.457	21.7	85	0.00
95 T	Naphthalene	2.223	1.892	14.9	89	0.00
96 T	1,2,3-Trichlorobenzene	0.937	0.739	21.1	84	0.00

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