Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN101519\
Data File : VN058790.D
Acq On : 15 Oct 2019 18:06
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 16 05:24:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101319W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 12 00:00:30 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	88	0.00
2	T	Dichlorodifluoromethane	0.623	0.636	-2.1	89	0.00
3	P	Chloromethane	0.740	0.717	3.1	89	0.00
4	C	Vinyl Chloride	0.738	0.738	0.0	90	0.00
5	T	Bromomethane	0.449	0.447	0.4	92	0.00
6	T	Chloroethane	0.455	0.464	-2.0	93	0.00
7	T	Trichlorofluoromethane	0.883	0.893	-1.1	94	0.00
8	T	Diethyl Ether	0.326	0.317	2.8	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.503	0.505	-0.4	93	0.00
10	T	Methyl Iodide	0.687	0.683	0.6	88	0.00
11	T	Tert butyl alcohol	0.113	0.116	-2.7	95	0.00
12	CM	1,1-Dichloroethene	0.480	0.483	-0.6#	90	0.00
13	T	Acrolein	0.091	0.077	15.4	77	0.00
14	T	Allyl chloride	0.969	0.981	-1.2	92	0.00
15	T	Acrylonitrile	0.286	0.313	-9.4	96	0.00
16	T	Acetone	0.290	0.301	-3.8	92	0.00
17	T	Carbon Disulfide	1.535	1.453	5.3	87	0.00
18	T	Methyl Acetate	0.735	0.793	-7.9	98	0.00
19	T	Methyl tert-butyl Ether	1.715	1.803	-5.1	92	0.00
20	T	Methylene Chloride	0.606	0.581	4.1	92	0.00
21	T	trans-1,2-Dichloroethene	0.537	0.533	0.7	89	0.00
22	T	Diisopropyl ether	1.884	1.995	-5.9	93	0.00
23	T	Vinyl Acetate	1.520	1.727	-13.6	93	0.00
24	P	1,1-Dichloroethane	1.073	1.106	-3.1	92	0.00
25	T	2-Butanone	0.419	0.452	-7.9	95	0.00
26	T	2,2-Dichloropropane	0.980	0.939	4.2	89	0.00
27	T	cis-1,2-Dichloroethene	0.626	0.622	0.6	91	0.00
28	T	Bromochloromethane	0.373	0.379	-1.6	92	0.00
29	T	Tetrahydrofuran	0.271	0.293	-8.1	96	0.00
30	C	Chloroform	1.078	1.080	-0.2#	92	0.00
31	T	Cyclohexane	1.027	1.003	2.3	90	0.00
32	T	1,1,1-Trichloroethane	0.919	0.956	-4.0	91	0.00
33	S	1,2-Dichloroethane-d4	0.700	0.714	-2.0	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.309	0.322	-4.2	90	0.00
36	T	1,1-Dichloropropene	0.506	0.509	-0.6	89	0.00
37	T	Ethyl Acetate	0.511	0.574	-12.3	95	0.00
38	T	Carbon Tetrachloride	0.493	0.524	-6.3	92	0.00
39	T	Methylcyclohexane	0.587	0.595	-1.4	88	0.00
40	TM	Benzene	1.452	1.505	-3.7	92	0.00
41	T	Methacrylonitrile	0.239	0.254	-6.3	86	0.00
42	TM	1,2-Dichloroethane	0.558	0.578	-3.6	93	0.00
43	T	Isopropyl Acetate	0.871	0.931	-6.9	94	0.00
44	TM	Trichloroethene	0.361	0.367	-1.7	90	0.00
45	C	1,2-Dichloropropane	0.389	0.415	-6.7#	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.246	0.260	-5.7	92	0.00
47	T	Bromodichloromethane	0.502	0.540	-7.6	93	0.00
48	T	Methyl methacrylate	0.395	0.436	-10.4	95	0.00
49	T	1,4-Dioxane	0.006	0.006	0.0	94	0.00
50	S	Toluene-d8	1.235	1.254	-1.5	88	0.00
51	T	4-Methyl-2-Pentanone	0.489	0.582	-19.0	97	0.00
52	CM	Toluene	0.888	0.920	-3.6#	90	0.00
53	T	t-1,3-Dichloropropene	0.576	0.612	-6.3	91	0.00
54	T	cis-1,3-Dichloropropene	0.611	0.649	-6.2	91	0.00
55	T	1,1,2-Trichloroethane	0.363	0.366	-0.8	93	0.00
56	T	Ethyl methacrylate	0.531	0.595	-12.1	93	0.00
57	T	1,3-Dichloropropane	0.619	0.654	-5.7	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.256	0.282	-10.2	91	0.00
59	T	2-Hexanone	0.378	0.438	-15.9	95	0.00
60	T	Dibromochloromethane	0.375	0.409	-9.1	94	0.00
61	T	1,2-Dibromoethane	0.364	0.386	-6.0	93	0.00
62	S	4-Bromofluorobenzene	0.467	0.472	-1.1	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.350	0.339	3.1	88	0.00
65	PM	Chlorobenzene	1.015	1.040	-2.5	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.375	0.392	-4.5	92	0.00
67	C	Ethyl Benzene	1.810	1.949	-7.7#	91	0.00
68	T	m/p-Xylenes	0.679	0.721	-6.2	90	0.00
69	T	o-Xylene	0.657	0.686	-4.4	91	0.00
70	T	Styrene	1.077	1.153	-7.1	90	0.00
71	P	Bromoform	0.275	0.303	-10.2	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	3.621	3.808	-5.2	91	0.00
74	T	N-amyl acetate	1.626	1.774	-9.1	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.193	1.257	-5.4	94	0.00
76	T	1,2,3-Trichloropropane	1.097	1.107	-0.9	93	0.00
77	T	Bromobenzene	0.881	0.889	-0.9	91	0.00
78	T	n-propylbenzene	4.220	4.546	-7.7	91	0.00
79	T	2-Chlorotoluene	2.619	2.667	-1.8	91	0.00
80	T	1,3,5-Trimethylbenzene	3.091	3.263	-5.6	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.409	0.430	-5.1	91	0.00
82	T	4-Chlorotoluene	2.687	2.771	-3.1	90	0.00
83	T	tert-Butylbenzene	2.648	2.777	-4.9	92	0.00
84	T	1,2,4-Trimethylbenzene	3.069	3.280	-6.9	90	0.00
85	T	sec-Butylbenzene	3.490	3.782	-8.4	91	0.00
86	T	p-Isopropyltoluene	3.172	3.393	-7.0	89	0.00
87	T	1,3-Dichlorobenzene	1.624	1.638	-0.9	90	0.00
88	T	1,4-Dichlorobenzene	1.652	1.618	2.1	90	0.00
89	T	n-Butylbenzene	2.933	3.099	-5.7	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.568	0.617	-8.6	94	0.00
91 T	1,2-Dichlorobenzene	1.583	1.611	-1.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.279	0.283	-1.4	98	0.00
93 T	1,2,4-Trichlorobenzene	0.966	0.959	0.7	86	0.00
94 T	Hexachlorobutadiene	0.509	0.493	3.1	87	0.00
95 T	Naphthalene	2.775	3.067	-10.5	94	0.00
96 T	1,2,3-Trichlorobenzene	0.943	0.926	1.8	87	0.00

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