Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN071218\
Data File : VN049786.D
Acq On : 12 Jul 2018 22:45
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 13 05:11:52 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 12 15:51:38 2018
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% 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	0.487	0.413	15.2	90	0.00
3	P	Chloromethane	0.647	0.538	16.8	90	0.00
4	C	Vinyl Chloride	0.701	0.614	12.4#	93	0.00
5	T	Bromomethane	0.487	0.378	22.4#	94	0.00
6	T	Chloroethane	0.445	0.407	8.5	94	0.00
7	T	Trichlorofluoromethane	0.948	0.859	9.4	92	0.00
8	T	Diethyl Ether	0.340	0.309	9.1	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.615	0.543	11.7	91	0.00
10	T	Methyl Iodide	0.782	0.783	-0.1	94	0.00
11	T	Tert butyl alcohol	0.039	0.036	7.7	94	0.00
12	CM	1,1-Dichloroethene	0.541	0.489	9.6#	92	0.00
13	T	Acrolein	0.034	0.029	14.7	82	0.00
14	T	Allyl chloride	0.882	0.804	8.8	93	0.00
15	T	Acrylonitrile	0.195	0.182	6.7	94	0.00
16	T	Acetone	0.156	0.125	19.9	87	0.00
17	T	Carbon Disulfide	1.562	1.291	17.3	90	0.00
18	T	Methyl Acetate	0.588	0.464	21.1#	95	0.00
19	T	Methyl tert-butyl Ether	1.500	1.443	3.8	95	0.00
20	T	Methylene Chloride	0.679	0.580	14.6	93	0.00
21	T	trans-1,2-Dichloroethene	0.591	0.538	9.0	94	0.00
22	T	Diisopropyl ether	1.813	1.786	1.5	95	0.00
23	T	Vinyl Acetate	1.215	1.183	2.6	93	0.00
24	P	1,1-Dichloroethane	1.139	1.051	7.7	95	0.00
25	T	2-Butanone	0.227	0.204	10.1	90	0.00
26	T	2,2-Dichloropropane	0.945	0.774	18.1	83	0.00
27	T	cis-1,2-Dichloroethene	0.676	0.638	5.6	96	0.00
28	T	Bromochloromethane	0.518	0.496	4.2	96	0.00
29	T	Tetrahydrofuran	0.142	0.134	5.6	93	0.00
30	C	Chloroform	1.173	1.084	7.6#	95	0.00
31	T	Cyclohexane	1.078	0.853	20.9#	91	0.00
32	T	1,1,1-Trichloroethane	0.996	0.922	7.4	95	0.00
33	S	1,2-Dichloroethane-d4	0.582	0.549	5.7	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.377	0.355	5.8	93	0.00
36	T	1,1-Dichloropropene	0.576	0.530	8.0	92	0.00
37	T	Ethyl Acetate	0.341	0.319	6.5	93	0.00
38	T	Carbon Tetrachloride	0.602	0.549	8.8	93	0.00
39	T	Methylcyclohexane	0.607	0.555	8.6	89	0.00
40	TM	Benzene	1.724	1.615	6.3	94	0.00
41	T	Methacrylonitrile	0.193	0.173	10.4	90	0.00
42	TM	1,2-Dichloroethane	0.564	0.520	7.8	94	0.00
43	T	Isopropyl Acetate	0.613	0.576	6.0	93	0.00
44	TM	Trichloroethene	0.464	0.423	8.8	93	0.00
45	C	1,2-Dichloropropane	0.463	0.437	5.6#	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.275	0.254	7.6	94	0.00
47	T	Bromodichloromethane	0.606	0.568	6.3	95	0.00
48	T	Methyl methacrylate	0.307	0.296	3.6	96	0.00
49	T	1,4-Dioxane	0.004	0.004	0.0	91	0.00
50	S	Toluene-d8	1.290	1.193	7.5	92	0.00
51	T	4-Methyl-2-Pentanone	0.333	0.324	2.7	94	0.00
52	CM	Toluene	1.032	1.003	2.8#	94	0.00
53	T	t-1,3-Dichloropropene	0.583	0.549	5.8	91	0.00
54	T	cis-1,3-Dichloropropene	0.664	0.638	3.9	92	0.00
55	T	1,1,2-Trichloroethane	0.423	0.372	12.1	95	0.00
56	T	Ethyl methacrylate	0.466	0.473	-1.5	95	0.00
57	T	1,3-Dichloropropane	0.657	0.620	5.6	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.223	0.227	-1.8	94	0.00
59	T	2-Hexanone	0.221	0.212	4.1	91	0.00
60	T	Dibromochloromethane	0.452	0.435	3.8	95	0.00
61	T	1,2-Dibromoethane	0.375	0.355	5.3	93	0.00
62	S	4-Bromofluorobenzene	0.461	0.442	4.1	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.454	0.417	8.1	93	0.00
65	PM	Chlorobenzene	1.303	1.215	6.8	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.490	0.468	4.5	96	0.00
67	C	Ethyl Benzene	2.133	2.080	2.5#	93	0.00
68	T	m/p-Xylenes	0.801	0.798	0.4	92	0.00
69	T	o-Xylene	0.773	0.777	-0.5	94	0.00
70	T	Styrene	1.229	1.282	-4.3	94	0.00
71	P	Bromoform	0.331	0.318	3.9	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	4.155	3.928	5.5	93	0.00
74	T	N-amyl acetate	1.081	1.058	2.1	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.088	0.938	13.8	93	0.00
76	T	1,2,3-Trichloropropane	0.888	0.783	11.8	94	0.00
77	T	Bromobenzene	1.102	1.005	8.8	94	0.00
78	T	n-propylbenzene	4.685	4.515	3.6	92	0.00
79	T	2-Chlorotoluene	2.867	2.687	6.3	93	0.00
80	T	1,3,5-Trimethylbenzene	3.302	3.214	2.7	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.275	0.259	5.8	92	0.00
82	T	4-Chlorotoluene	2.844	2.712	4.6	92	0.00
83	T	tert-Butylbenzene	2.955	2.803	5.1	92	0.00
84	T	1,2,4-Trimethylbenzene	3.312	3.286	0.8	93	0.00
85	T	sec-Butylbenzene	3.872	3.746	3.3	92	0.00
86	T	p-Isopropyltoluene	3.277	3.273	0.1	92	0.00
87	T	1,3-Dichlorobenzene	1.911	1.773	7.2	92	0.00
88	T	1,4-Dichlorobenzene	1.858	1.732	6.8	93	0.00
89	T	n-Butylbenzene	2.705	2.663	1.6	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.698	0.608	12.9	91	0.00
91 T	1,2-Dichlorobenzene	1.865	1.748	6.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.164	0.137	16.5	92	0.00
93 T	1,2,4-Trichlorobenzene	0.896	0.915	-2.1	91	0.00
94 T	Hexachlorobutadiene	0.629	0.542	13.8	89	0.00
95 T	Naphthalene	1.846	1.904	-3.1	92	0.00
96 T	1,2,3-Trichlorobenzene	0.905	0.901	0.4	91	0.00

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