Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061818\
Data File : VN049360.D
Acq On : 18 Jun 2018 22:57
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 19 04:02:55 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:02:01 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	93	0.00
2	T	Dichlorodifluoromethane	0.575	0.497	13.6	89	0.00
3	P	Chloromethane	0.743	0.631	15.1	90	0.00
4	C	Vinyl Chloride	0.790	0.705	10.8#	93	0.00
5	T	Bromomethane	0.415	0.289	30.4#	73	0.00
6	T	Chloroethane	0.471	0.451	4.2	97	0.00
7	T	Trichlorofluoromethane	0.985	0.933	5.3	98	0.00
8	T	Diethyl Ether	0.344	0.350	-1.7	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.625	0.586	6.2	95	0.00
10	T	Methyl Iodide	0.651	0.599	8.0	85	0.00
11	T	Tert butyl alcohol	0.039	0.046	-17.9	122	0.00
12	CM	1,1-Dichloroethene	0.573	0.532	7.2#	95	0.00
13	T	Acrolein	0.041	0.029	29.3#	64	0.00
14	T	Allyl chloride	0.905	0.882	2.5	96	0.00
15	T	Acrylonitrile	0.195	0.221	-13.3	111	0.00
16	T	Acetone	0.161	0.152	5.6	98	0.00
17	T	Carbon Disulfide	1.797	1.530	14.9	90	0.00
18	T	Methyl Acetate	0.491	0.567	-15.5	120	0.00
19	T	Methyl tert-butyl Ether	1.462	1.626	-11.2	107	0.00
20	T	Methylene Chloride	0.673	0.647	3.9	100	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.586	3.5	97	0.00
22	T	Diisopropyl ether	1.808	1.921	-6.2	102	0.00
23	T	Vinyl Acetate	1.178	1.318	-11.9	105	0.00
24	P	1,1-Dichloroethane	1.157	1.145	1.0	100	0.00
25	T	2-Butanone	0.216	0.242	-12.0	111	0.00
26	T	2,2-Dichloropropane	0.934	0.726	22.3#	78	0.00
27	T	cis-1,2-Dichloroethene	0.675	0.670	0.7	98	0.00
28	T	Bromochloromethane	0.513	0.531	-3.5	97	0.00
29	T	Tetrahydrofuran	0.139	0.163	-17.3	114	0.00
30	C	Chloroform	1.151	1.156	-0.4#	101	0.00
31	T	Cyclohexane	1.133	0.966	14.7	95	0.00
32	T	1,1,1-Trichloroethane	0.982	0.984	-0.2	101	0.00
33	S	1,2-Dichloroethane-d4	0.663	0.687	-3.6	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.405	0.403	0.5	96	0.00
36	T	1,1-Dichloropropene	0.573	0.569	0.7	98	0.00
37	T	Ethyl Acetate	0.312	0.370	-18.6	112	0.00
38	T	Carbon Tetrachloride	0.593	0.581	2.0	99	0.00
39	T	Methylcyclohexane	0.615	0.584	5.0	93	0.00
40	TM	Benzene	1.757	1.723	1.9	99	0.00
41	T	Methacrylonitrile	0.168	0.199	-18.5	110	0.00
42	TM	1,2-Dichloroethane	0.543	0.549	-1.1	103	0.00
43	T	Isopropyl Acetate	0.595	0.707	-18.8	120	0.00
44	TM	Trichloroethene	0.464	0.458	1.3	99	0.00
45	C	1,2-Dichloropropane	0.460	0.463	-0.7#	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.267	0.277	-3.7	104	0.00
47	T	Bromodichloromethane	0.586	0.595	-1.5	102	0.00
48	T	Methyl methacrylate	0.280	0.333	-18.9	112	0.00
49	T	1,4-Dioxane	0.004	0.005	-25.0#	114	0.00
50	S	Toluene-d8	1.540	1.518	1.4	94	0.00
51	T	4-Methyl-2-Pentanone	0.312	0.373	-19.6	117	0.00
52	CM	Toluene	1.031	1.068	-3.6#	99	0.00
53	T	t-1,3-Dichloropropene	0.561	0.581	-3.6	101	0.00
54	T	cis-1,3-Dichloropropene	0.662	0.660	0.3	97	0.00
55	T	1,1,2-Trichloroethane	0.384	0.398	-3.6	105	0.00
56	T	Ethyl methacrylate	0.443	0.525	-18.5	111	0.00
57	T	1,3-Dichloropropane	0.637	0.669	-5.0	104	0.00
58	T	2-Chloroethyl Vinyl ether	0.136	0.165	-21.3#	110	0.00
59	T	2-Hexanone	0.201	0.243	-20.9#	117	0.00
60	T	Dibromochloromethane	0.429	0.451	-5.1	104	0.00
61	T	1,2-Dibromoethane	0.357	0.384	-7.6	107	0.00
62	S	4-Bromofluorobenzene	0.509	0.526	-3.3	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.512	0.523	-2.1	105	0.00
65	PM	Chlorobenzene	1.288	1.265	1.8	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.485	0.472	2.7	99	0.00
67	C	Ethyl Benzene	2.136	2.213	-3.6#	100	0.00
68	T	m/p-Xylenes	0.802	0.847	-5.6	100	0.00
69	T	o-Xylene	0.772	0.818	-6.0	99	0.00
70	T	Styrene	1.218	1.348	-10.7	100	0.00
71	P	Bromoform	0.314	0.337	-7.3	106	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	4.390	4.219	3.9	100	0.00
74	T	N-amyl acetate	1.075	1.210	-12.6	117	0.00
75	P	1,1,2,2-Tetrachloroethane	1.097	1.012	7.7	109	0.00
76	T	1,2,3-Trichloropropane	0.853	0.842	1.3	103	0.00
77	T	Bromobenzene	1.160	1.059	8.7	101	0.00
78	T	n-propylbenzene	4.820	4.797	0.5	99	0.00
79	T	2-Chlorotoluene	3.054	2.886	5.5	100	0.00
80	T	1,3,5-Trimethylbenzene	3.451	3.455	-0.1	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.270	0.267	1.1	105	0.00
82	T	4-Chlorotoluene	2.947	2.897	1.7	101	0.00
83	T	tert-Butylbenzene	3.057	2.967	2.9	102	0.00
84	T	1,2,4-Trimethylbenzene	3.428	3.503	-2.2	100	0.00
85	T	sec-Butylbenzene	4.069	3.916	3.8	99	0.00
86	T	p-Isopropyltoluene	3.399	3.393	0.2	99	0.00
87	T	1,3-Dichlorobenzene	1.908	1.865	2.3	102	0.00
88	T	1,4-Dichlorobenzene	1.891	1.816	4.0	101	0.00
89	T	n-Butylbenzene	2.655	2.670	-0.6	98	0.00

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90	T	Hexachloroethane	0.772	0.648	16.1	98	0.00
91	T	1,2-Dichlorobenzene	1.871	1.836	1.9	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.153	0.158	-3.3	113	0.00
93	T	1,2,4-Trichlorobenzene	0.784	0.793	-1.1	104	0.00
94	T	Hexachlorobutadiene	0.833	0.530	36.4#	93	0.00
95	T	Naphthalene	1.562	1.653	-5.8	113	0.00
96	T	1,2,3-Trichlorobenzene	0.829	0.803	3.1	104	0.00

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