Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN110518\
Data File : VN052175.D
Acq On : 6 Nov 2018 3:55
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Nov 06 06:44:53 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110518W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 05 22:32:25 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	90	0.00
2	T	Dichlorodifluoromethane	0.436	0.443	-1.6	90	0.00
3	P	Chloromethane	0.588	0.613	-4.3	93	0.00
4	C	Vinyl Chloride	0.564	0.596	-5.7#	95	0.00
5	T	Bromomethane	0.421	0.396	5.9	90	0.00
6	T	Chloroethane	0.360	0.377	-4.7	93	0.00
7	T	Trichlorofluoromethane	0.819	0.831	-1.5	91	0.00
8	T	Diethyl Ether	0.286	0.298	-4.2	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.489	0.479	2.0	89	0.00
10	T	Methyl Iodide	0.691	0.698	-1.0	90	0.00
11	T	Tert butyl alcohol	0.026	0.031	-19.2	123	0.01
12	CM	1,1-Dichloroethene	0.461	0.467	-1.3#	91	0.00
13	T	Acrolein	0.023	0.027	-17.4	95	0.00
14	T	Allyl chloride	0.769	0.760	1.2	85	0.00
15	T	Acrylonitrile	0.169	0.196	-16.0	103	0.00
16	T	Acetone	0.134	0.129	3.7	92	0.00
17	T	Carbon Disulfide	1.314	1.323	-0.7	90	0.00
18	T	Methyl Acetate	0.427	0.451	-5.6	107	0.00
19	T	Methyl tert-butyl Ether	1.268	1.397	-10.2	97	0.00
20	T	Methylene Chloride	0.558	0.552	1.1	92	0.00
21	T	trans-1,2-Dichloroethene	0.511	0.516	-1.0	90	0.00
22	T	Diisopropyl ether	1.686	1.838	-9.0	96	0.00
23	T	Vinyl Acetate	1.115	1.283	-15.1	97	0.00
24	P	1,1-Dichloroethane	0.958	1.013	-5.7	96	0.00
25	T	2-Butanone	0.208	0.224	-7.7	101	0.00
26	T	2,2-Dichloropropane	0.750	0.617	17.7	72	0.00
27	T	cis-1,2-Dichloroethene	0.581	0.618	-6.4	94	0.00
28	T	Bromochloromethane	0.453	0.486	-7.3	94	0.00
29	T	Tetrahydrofuran	0.129	0.154	-19.4	104	0.00
30	C	Chloroform	0.955	1.040	-8.9#	96	0.00
31	T	Cyclohexane	1.082	0.915	15.4	90	0.00
32	T	1,1,1-Trichloroethane	0.841	0.882	-4.9	92	0.00
33	S	1,2-Dichloroethane-d4	0.593	0.645	-8.8	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.310	0.324	-4.5	98	0.00
36	T	1,1-Dichloropropene	0.442	0.433	2.0	90	0.00
37	T	Ethyl Acetate	0.238	0.302	-26.9#	104	0.00
38	T	Carbon Tetrachloride	0.442	0.443	-0.2	92	0.00
39	T	Methylcyclohexane	0.524	0.518	1.1	89	0.00
40	TM	Benzene	1.300	1.318	-1.4	94	0.00
41	T	Methacrylonitrile	0.136	0.128	5.9	81	0.00
42	TM	1,2-Dichloroethane	0.418	0.431	-3.1	97	0.00
43	T	Isopropyl Acetate	0.505	0.552	-9.3	102	0.00
44	TM	Trichloroethene	0.344	0.348	-1.2	94	0.00
45	C	1,2-Dichloropropane	0.344	0.356	-3.5#	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.219	0.220	-0.5	95	0.00
47	T	Bromodichloromethane	0.427	0.453	-6.1	97	0.00
48	T	Methyl methacrylate	0.243	0.268	-10.3	101	0.00
49	T	1,4-Dioxane	0.002	0.002	0.0	112	0.00
50	S	Toluene-d8	1.200	1.265	-5.4	98	0.00
51	T	4-Methyl-2-Pentanone	0.267	0.304	-13.9	105	0.00
52	CM	Toluene	0.784	0.819	-4.5#	93	0.00
53	T	t-1,3-Dichloropropene	0.419	0.432	-3.1	91	0.00
54	T	cis-1,3-Dichloropropene	0.490	0.507	-3.5	92	0.00
55	T	1,1,2-Trichloroethane	0.276	0.303	-9.8	100	0.00
56	T	Ethyl methacrylate	0.360	0.395	-9.7	99	0.00
57	T	1,3-Dichloropropane	0.487	0.518	-6.4	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.194	0.224	-15.5	101	0.00
59	T	2-Hexanone	0.186	0.204	-9.7	102	0.00
60	T	Dibromochloromethane	0.314	0.333	-6.1	93	0.00
61	T	1,2-Dibromoethane	0.281	0.312	-11.0	100	0.00
62	S	4-Bromofluorobenzene	0.394	0.427	-8.4	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.324	0.341	-5.2	97	0.00
65	PM	Chlorobenzene	1.019	1.024	-0.5	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.342	0.359	-5.0	94	0.00
67	C	Ethyl Benzene	1.693	1.724	-1.8#	93	0.00
68	T	m/p-Xylenes	0.653	0.672	-2.9	93	0.00
69	T	o-Xylene	0.633	0.659	-4.1	95	0.00
70	T	Styrene	1.003	1.052	-4.9	95	0.00
71	P	Bromoform	0.198	0.220	-11.1	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.780	3.729	1.3	93	0.00
74	T	N-amyl acetate	1.122	1.230	-9.6	104	0.00
75	P	1,1,2,2-Tetrachloroethane	0.828	0.866	-4.6	100	0.00
76	T	1,2,3-Trichloropropane	0.787	0.775	1.5	95	0.00
77	T	Bromobenzene	0.902	0.893	1.0	93	0.00
78	T	n-propylbenzene	4.321	4.276	1.0	94	0.00
79	T	2-Chlorotoluene	2.534	2.444	3.6	94	0.00
80	T	1,3,5-Trimethylbenzene	3.060	2.995	2.1	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.220	0.225	-2.3	94	0.00
82	T	4-Chlorotoluene	2.546	2.498	1.9	94	0.00
83	T	tert-Butylbenzene	2.702	2.628	2.7	94	0.00
84	T	1,2,4-Trimethylbenzene	3.046	3.021	0.8	94	0.00
85	T	sec-Butylbenzene	3.654	3.576	2.1	94	0.00
86	T	p-Isopropyltoluene	3.075	3.046	0.9	93	0.00
87	T	1,3-Dichlorobenzene	1.593	1.573	1.3	94	0.00
88	T	1,4-Dichlorobenzene	1.592	1.580	0.8	95	0.00
89	T	n-Butylbenzene	2.663	2.564	3.7	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.518	0.533	-2.9	95	0.00
91 T	1,2-Dichlorobenzene	1.495	1.548	-3.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.109	0.124	-13.8	110	0.00
93 T	1,2,4-Trichlorobenzene	0.695	0.652	6.2	95	0.00
94 T	Hexachlorobutadiene	0.404	0.324	19.8	90	0.00
95 T	Naphthalene	1.531	1.655	-8.1	105	0.00
96 T	1,2,3-Trichlorobenzene	0.616	0.614	0.3	103	0.00

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