Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN071819\
Data File : VN056811.D
Acq On : 18 Jul 2019 14:23
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 19 05:57:18 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 16 07:03:34 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	93	0.00
2	T	Dichlorodifluoromethane	0.469	0.412	12.2	87	0.00
3	P	Chloromethane	0.631	0.541	14.3	86	0.00
4	C	Vinyl Chloride	0.608	0.536	11.8#	87	0.00
5	T	Bromomethane	0.357	0.319	10.6	87	0.00
6	T	Chloroethane	0.354	0.309	12.7	87	0.00
7	T	Trichlorofluoromethane	0.780	0.715	8.3	91	0.00
8	T	Diethyl Ether	0.304	0.284	6.6	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.469	0.448	4.5	93	0.00
10	T	Methyl Iodide	0.627	0.585	6.7	86	0.00
11	T	Tert butyl alcohol	0.092	0.087	5.4	89	0.00
12	CM	1,1-Dichloroethene	0.470	0.431	8.3#	89	0.00
13	T	Acrolein	0.033	0.020	39.4#	64	0.00
14	T	Allyl chloride	0.813	0.754	7.3	88	0.00
15	T	Acrylonitrile	0.266	0.254	4.5	89	0.00
16	T	Acetone	0.255	0.240	5.9	91	0.00
17	T	Carbon Disulfide	1.242	1.067	14.1	84	0.00
18	T	Methyl Acetate	0.684	0.536	21.6	90	0.00
19	T	Methyl tert-butyl Ether	1.498	1.405	6.2	90	0.00
20	T	Methylene Chloride	0.557	0.516	7.4	91	0.00
21	T	trans-1,2-Dichloroethene	0.497	0.457	8.0	88	0.00
22	T	Diisopropyl ether	1.604	1.560	2.7	91	0.00
23	T	Vinyl Acetate	1.300	1.284	1.2	89	0.00
24	P	1,1-Dichloroethane	0.930	0.871	6.3	90	0.00
25	T	2-Butanone	0.373	0.351	5.9	89	0.00
26	T	2,2-Dichloropropane	0.671	0.654	2.5	92	0.00
27	T	cis-1,2-Dichloroethene	0.572	0.546	4.5	90	0.00
28	T	Bromochloromethane	0.437	0.412	5.7	89	0.00
29	T	Tetrahydrofuran	0.243	0.226	7.0	87	0.00
30	C	Chloroform	0.931	0.862	7.4#	92	0.00
31	T	Cyclohexane	0.884	0.816	7.7	88	0.00
32	T	1,1,1-Trichloroethane	0.736	0.709	3.7	90	0.00
33	S	1,2-Dichloroethane-d4	0.553	0.544	1.6	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.311	0.322	-3.5	94	0.00
36	T	1,1-Dichloropropene	0.463	0.443	4.3	91	0.00
37	T	Ethyl Acetate	0.456	0.448	1.8	87	0.00
38	T	Carbon Tetrachloride	0.434	0.417	3.9	90	0.00
39	T	Methylcyclohexane	0.571	0.560	1.9	91	0.00
40	TM	Benzene	1.418	1.357	4.3	90	0.00
41	T	Methacrylonitrile	0.200	0.187	6.5	85	0.00
42	TM	1,2-Dichloroethane	0.448	0.436	2.7	91	0.00
43	T	Isopropyl Acetate	0.717	0.713	0.6	89	0.00
44	TM	Trichloroethene	0.385	0.372	3.4	93	0.00
45	C	1,2-Dichloropropane	0.377	0.371	1.6#	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.233	0.236	-1.3	92	0.00
47	T	Bromodichloromethane	0.444	0.443	0.2	91	0.00
48	T	Methyl methacrylate	0.347	0.359	-3.5	92	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	98	0.00
50	S	Toluene-d8	1.202	1.243	-3.4	94	0.00
51	T	4-Methyl-2-Pentanone	0.464	0.454	2.2	89	0.00
52	CM	Toluene	0.842	0.849	-0.8#	92	0.00
53	T	t-1,3-Dichloropropene	0.463	0.475	-2.6	90	0.00
54	T	cis-1,3-Dichloropropene	0.537	0.549	-2.2	91	0.00
55	T	1,1,2-Trichloroethane	0.353	0.346	2.0	92	0.00
56	T	Ethyl methacrylate	0.508	0.528	-3.9	89	0.00
57	T	1,3-Dichloropropane	0.577	0.575	0.3	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.244	0.243	0.4	85	0.00
59	T	2-Hexanone	0.333	0.336	-0.9	88	0.00
60	T	Dibromochloromethane	0.347	0.355	-2.3	91	0.00
61	T	1,2-Dibromoethane	0.351	0.351	0.0	90	0.00
62	S	4-Bromofluorobenzene	0.405	0.429	-5.9	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.431	0.416	3.5	94	0.00
65	PM	Chlorobenzene	1.022	1.021	0.1	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.376	0.373	0.8	91	0.00
67	C	Ethyl Benzene	1.797	1.791	0.3#	91	0.00
68	T	m/p-Xylenes	0.671	0.678	-1.0	91	0.00
69	T	o-Xylene	0.660	0.650	1.5	90	0.00
70	T	Styrene	1.067	1.110	-4.0	91	0.00
71	P	Bromoform	0.286	0.290	-1.4	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	4.032	3.895	3.4	93	0.00
74	T	N-amyl acetate	1.501	1.450	3.4	88	0.00
75	P	1,1,2,2-Tetrachloroethane	1.356	1.203	11.3	90	0.00
76	T	1,2,3-Trichloropropane	1.094	1.065	2.7	91	0.00
77	T	Bromobenzene	1.054	1.012	4.0	92	0.00
78	T	n-propylbenzene	4.476	4.353	2.7	92	0.00
79	T	2-Chlorotoluene	2.769	2.601	6.1	92	0.00
80	T	1,3,5-Trimethylbenzene	3.417	3.311	3.1	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.354	0.365	-3.1	91	0.00
82	T	4-Chlorotoluene	2.627	2.592	1.3	92	0.00
83	T	tert-Butylbenzene	2.974	2.796	6.0	93	0.00
84	T	1,2,4-Trimethylbenzene	3.338	3.276	1.9	92	0.00
85	T	sec-Butylbenzene	3.797	3.731	1.7	93	0.00
86	T	p-Isopropyltoluene	3.440	3.424	0.5	94	0.00
87	T	1,3-Dichlorobenzene	1.728	1.693	2.0	91	0.00
88	T	1,4-Dichlorobenzene	1.681	1.653	1.7	91	0.00
89	T	n-Butylbenzene	2.771	2.841	-2.5	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.556	0.548	1.4	92	0.00
91 T	1,2-Dichlorobenzene	1.767	1.687	4.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.216	0.205	5.1	87	0.00
93 T	1,2,4-Trichlorobenzene	0.810	0.871	-7.5	86	0.00
94 T	Hexachlorobutadiene	0.629	0.603	4.1	98	0.00
95 T	Naphthalene	2.171	2.133	1.8	79	0.00
96 T	1,2,3-Trichlorobenzene	0.836	0.866	-3.6	86	0.00

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