Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN021919\
Data File : VN053856.D
Acq On : 19 Feb 2019 9:02
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Feb 20 03:25:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 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	86	0.00
2	T	Dichlorodifluoromethane	0.515	0.471	8.5	72	0.00
3	P	Chloromethane	0.594	0.496	16.5	72	0.00
4	C	Vinyl Chloride	0.576	0.536	6.9#	79	0.00
5	T	Bromomethane	0.377	0.365	3.2	85	0.00
6	T	Chloroethane	0.329	0.335	-1.8	88	0.00
7	T	Trichlorofluoromethane	0.781	0.772	1.2	85	0.00
8	T	Diethyl Ether	0.285	0.253	11.2	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.483	0.471	2.5	86	0.00
10	T	Methyl Iodide	0.759	0.664	12.5	76	0.00
11	T	Tert butyl alcohol	0.030	0.029	3.3	85	0.00
12	CM	1,1-Dichloroethene	0.463	0.411	11.2#	76	0.00
13	T	Acrolein	0.016	0.018	-12.5	121	0.00
14	T	Allyl chloride	0.737	0.661	10.3	77	0.00
15	T	Acrylonitrile	0.160	0.156	2.5	83	0.00
16	T	Acetone	0.129	0.172	-33.3#	123	0.00
17	T	Carbon Disulfide	1.442	1.090	24.4	66	0.00
18	T	Methyl Acetate	0.381	0.404	-6.0	96	0.00
19	T	Methyl tert-butyl Ether	1.174	1.154	1.7	83	0.00
20	T	Methylene Chloride	0.540	0.486	10.0	82	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.445	11.0	78	0.00
22	T	Diisopropyl ether	1.366	1.333	2.4	82	0.00
23	T	Vinyl Acetate	0.945	0.873	7.6	76	0.00
24	P	1,1-Dichloroethane	0.911	0.852	6.5	82	0.00
25	T	2-Butanone	0.183	0.202	-10.4	95	0.00
26	T	2,2-Dichloropropane	0.696	0.686	1.4	86	0.00
27	T	cis-1,2-Dichloroethene	0.555	0.539	2.9	83	0.00
28	T	Bromochloromethane	0.395	0.401	-1.5	88	0.00
29	T	Tetrahydrofuran	0.118	0.120	-1.7	85	0.00
30	C	Chloroform	0.903	0.893	1.1#	88	0.00
31	T	Cyclohexane	0.949	0.741	21.9	77	0.00
32	T	1,1,1-Trichloroethane	0.752	0.745	0.9	86	0.00
33	S	1,2-Dichloroethane-d4	0.502	0.476	5.2	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35	S	Dibromofluoromethane	0.316	0.338	-7.0	89	0.00
36	T	1,1-Dichloropropene	0.451	0.448	0.7	82	0.00
37	T	Ethyl Acetate	0.252	0.264	-4.8	80	0.00
38	T	Carbon Tetrachloride	0.454	0.457	-0.7	84	0.00
39	T	Methylcyclohexane	0.535	0.519	3.0	78	0.00
40	TM	Benzene	1.390	1.344	3.3	81	0.00
41	T	Methacrylonitrile	0.141	0.127	9.9	75	0.00
42	TM	1,2-Dichloroethane	0.413	0.396	4.1	81	0.00
43	T	Isopropyl Acetate	0.486	0.440	9.5	77	0.00
44	TM	Trichloroethene	0.396	0.375	5.3	82	0.00
45	C	1,2-Dichloropropane	0.356	0.360	-1.1#	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.214	0.210	1.9	83	0.00
47	T	Bromodichloromethane	0.446	0.458	-2.7	86	0.00
48	T	Methyl methacrylate	0.232	0.215	7.3	77	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	90	0.00
50	S	Toluene-d8	1.186	1.198	-1.0	84	0.00
51	T	4-Methyl-2-Pentanone	0.239	0.249	-4.2	83	0.00
52	CM	Toluene	0.825	0.822	0.4#	82	0.00
53	T	t-1,3-Dichloropropene	0.446	0.468	-4.9	86	0.00
54	T	cis-1,3-Dichloropropene	0.529	0.539	-1.9	83	0.00
55	T	1,1,2-Trichloroethane	0.297	0.334	-12.5	92	0.00
56	T	Ethyl methacrylate	0.352	0.369	-4.8	83	0.00
57	T	1,3-Dichloropropane	0.508	0.550	-8.3	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.196	0.160	18.4	63	0.00
59	T	2-Hexanone	0.162	0.189	-16.7	94	0.00
60	T	Dibromochloromethane	0.335	0.383	-14.3	93	0.00
61	T	1,2-Dibromoethane	0.294	0.309	-5.1	88	0.00
62	S	4-Bromofluorobenzene	0.396	0.414	-4.5	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.429	0.440	-2.6	92	0.00
65	PM	Chlorobenzene	1.062	1.049	1.2	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.385	-3.8	91	0.00
67	C	Ethyl Benzene	1.745	1.713	1.8#	86	0.00
68	T	m/p-Xylenes	0.666	0.663	0.5	86	0.00
69	T	o-Xylene	0.643	0.629	2.2	84	0.00
70	T	Styrene	1.043	1.033	1.0	85	0.00
71	P	Bromoform	0.254	0.270	-6.3	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	3.515	3.570	-1.6	87	0.00
74	T	N-amyl acetate	0.845	0.809	4.3	80	0.00
75	P	1,1,2,2-Tetrachloroethane	0.841	0.815	3.1	85	0.00
76	T	1,2,3-Trichloropropane	0.642	0.766	-19.3	104	0.00
77	T	Bromobenzene	0.947	0.948	-0.1	86	0.00
78	T	n-propylbenzene	4.063	4.168	-2.6	86	0.00
79	T	2-Chlorotoluene	2.411	2.428	-0.7	87	0.00
80	T	1,3,5-Trimethylbenzene	2.915	3.080	-5.7	88	0.00
81	T	trans-1,4-Dichloro-2-butene	0.228	0.227	0.4	82	0.00
82	T	4-Chlorotoluene	2.474	2.467	0.3	85	0.00
83	T	tert-Butylbenzene	2.576	2.745	-6.6	90	0.00
84	T	1,2,4-Trimethylbenzene	2.970	3.104	-4.5	86	0.00
85	T	sec-Butylbenzene	3.506	3.734	-6.5	89	0.00
86	T	p-Isopropyltoluene	3.066	3.304	-7.8	89	0.00
87	T	1,3-Dichlorobenzene	1.703	1.720	-1.0	88	0.00
88	T	1,4-Dichlorobenzene	1.685	1.706	-1.2	88	0.00
89	T	n-Butylbenzene	2.654	2.846	-7.2	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90	T	Hexachloroethane	0.506	0.568	-12.3	97	0.00
91	T	1,2-Dichlorobenzene	1.630	1.679	-3.0	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.120	0.121	-0.8	85	0.00
93	T	1,2,4-Trichlorobenzene	0.935	0.972	-4.0	82	0.00
94	T	Hexachlorobutadiene	0.582	0.664	-14.1	97	0.00
95	T	Naphthalene	1.905	1.770	7.1	69	0.00
96	T	1,2,3-Trichlorobenzene	0.868	0.910	-4.8	84	0.00

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