Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091719\
Data File : VN058134.D
Acq On : 17 Sep 2019 9:10
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 18 01:53:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 10 03:02:13 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	92	0.00
2	T	Dichlorodifluoromethane	0.691	0.719	-4.1	96	0.00
3	P	Chloromethane	0.705	0.597	15.3	85	0.00
4	C	Vinyl Chloride	0.746	0.624	16.4#	81	0.00
5	T	Bromomethane	0.454	0.410	9.7	90	0.01
6	T	Chloroethane	0.475	0.397	16.4	82	0.00
7	T	Trichlorofluoromethane	0.939	0.877	6.6	90	0.01
8	T	Diethyl Ether	0.392	0.401	-2.3	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.592	0.631	-6.6	100	0.00
10	T	Methyl Iodide	0.659	0.670	-1.7	92	0.00
11	T	Tert butyl alcohol	0.123	0.115	6.5	82	-0.01
12	CM	1,1-Dichloroethene	0.532	0.525	1.3#	97	0.00
13	T	Acrolein	0.104	0.035	66.3#	31#	0.00
14	T	Allyl chloride	1.042	1.055	-1.2	99	0.00
15	T	Acrylonitrile	0.337	0.365	-8.3	100	0.00
16	T	Acetone	0.332	0.391	-17.8	107	0.00
17	T	Carbon Disulfide	0.979	0.737	24.7	84	0.00
18	T	Methyl Acetate	0.885	0.992	-12.1	104	0.00
19	T	Methyl tert-butyl Ether	2.216	2.459	-11.0	102	0.00
20	T	Methylene Chloride	0.722	0.713	1.2	99	0.00
21	T	trans-1,2-Dichloroethene	0.576	0.562	2.4	96	0.00
22	T	Diisopropyl ether	2.443	2.768	-13.3	103	0.00
23	T	Vinyl Acetate	1.732	2.016	-16.4	101	0.00
24	P	1,1-Dichloroethane	1.335	1.441	-7.9	101	0.00
25	T	2-Butanone	0.480	0.540	-12.5	101	0.00
26	T	2,2-Dichloropropane	1.057	1.213	-14.8	105	0.00
27	T	cis-1,2-Dichloroethene	0.771	0.825	-7.0	101	0.00
28	T	Bromochloromethane	0.667	0.699	-4.8	96	0.00
29	T	Tetrahydrofuran	0.296	0.307	-3.7	96	0.00
30	C	Chloroform	1.396	1.534	-9.9#	103	0.00
31	T	Cyclohexane	1.001	0.964	3.7	94	0.00
32	T	1,1,1-Trichloroethane	1.107	1.230	-11.1	103	0.00
33	S	1,2-Dichloroethane-d4	1.013	1.032	-1.9	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.461	0.479	-3.9	92	0.00
36	T	1,1-Dichloropropene	0.580	0.601	-3.6	98	0.00
37	T	Ethyl Acetate	0.599	0.638	-6.5	96	0.00
38	T	Carbon Tetrachloride	0.529	0.614	-16.1	102	0.00
39	T	Methylcyclohexane	0.610	0.620	-1.6	95	0.00
40	TM	Benzene	1.746	1.903	-9.0	99	0.00
41	T	Methacrylonitrile	0.272	0.304	-11.8	100	0.00
42	TM	1,2-Dichloroethane	0.698	0.797	-14.2	103	0.00
43	T	Isopropyl Acetate	1.008	1.167	-15.8	101	0.00
44	TM	Trichloroethene	0.428	0.458	-7.0	98	0.00
45	C	1,2-Dichloropropane	0.508	0.580	-14.2#	102	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.307	0.349	-13.7	102	0.00
47	T	Bromodichloromethane	0.613	0.752	-22.7	102	0.00
48	T	Methyl methacrylate	0.511	0.561	-9.8	96	0.00
49	T	1,4-Dioxane	0.009	0.008	11.1	84	0.00
50	S	Toluene-d8	1.792	1.867	-4.2	89	0.00
51	T	4-Methyl-2-Pentanone	0.596	0.693	-16.3	94	0.00
52	CM	Toluene	1.100	1.208	-9.8#	98	0.00
53	T	t-1,3-Dichloropropene	0.646	0.794	-22.9	101	0.00
54	T	cis-1,3-Dichloropropene	0.713	0.858	-20.3	100	0.00
55	T	1,1,2-Trichloroethane	0.466	0.539	-15.7	100	0.00
56	T	Ethyl methacrylate	0.701	0.808	-15.3	96	0.00
57	T	1,3-Dichloropropane	0.803	0.929	-15.7	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.330	0.332	-0.6	76	0.00
59	T	2-Hexanone	0.447	0.522	-16.8	94	0.00
60	T	Dibromochloromethane	0.433	0.541	-24.9	100	0.00
61	T	1,2-Dibromoethane	0.440	0.508	-15.5	99	0.00
62	S	4-Bromofluorobenzene	0.683	0.690	-1.0	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.369	0.397	-7.6	100	0.00
65	PM	Chlorobenzene	1.309	1.468	-12.1	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.454	0.552	-21.6	101	0.00
67	C	Ethyl Benzene	2.293	2.629	-14.7#	99	0.00
68	T	m/p-Xylenes	0.840	0.956	-13.8	98	0.00
69	T	o-Xylene	0.835	0.947	-13.4	96	0.00
70	T	Styrene	1.437	1.700	-18.3	97	0.00
71	P	Bromoform	0.283	0.358	-26.5#	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73	T	Isopropylbenzene	3.880	4.309	-11.1	98	0.00
74	T	N-amyl acetate	1.689	1.802	-6.7	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.306	1.389	-6.4	96	0.00
76	T	1,2,3-Trichloropropane	1.131	1.220	-7.9	97	0.00
77	T	Bromobenzene	0.967	1.017	-5.2	100	0.00
78	T	n-propylbenzene	4.455	5.060	-13.6	98	0.00
79	T	2-Chlorotoluene	2.816	3.009	-6.9	98	0.00
80	T	1,3,5-Trimethylbenzene	3.278	3.690	-12.6	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.321	0.371	-15.6	95	0.00
82	T	4-Chlorotoluene	2.892	3.170	-9.6	98	0.00
83	T	tert-Butylbenzene	2.914	3.230	-10.8	98	0.00
84	T	1,2,4-Trimethylbenzene	3.332	3.760	-12.8	98	0.00
85	T	sec-Butylbenzene	3.862	4.375	-13.3	98	0.00
86	T	p-Isopropyltoluene	3.403	3.958	-16.3	98	0.00
87	T	1,3-Dichlorobenzene	1.776	1.933	-8.8	97	0.00
88	T	1,4-Dichlorobenzene	1.802	1.952	-8.3	99	0.00
89	T	n-Butylbenzene	3.214	3.708	-15.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.506	0.594	-17.4	98	0.00
91 T	1,2-Dichlorobenzene	1.774	1.954	-10.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.216	0.249	-15.3	96	0.00
93 T	1,2,4-Trichlorobenzene	1.159	1.262	-8.9	104	0.00
94 T	Hexachlorobutadiene	0.491	0.584	-18.9	113	0.00
95 T	Naphthalene	3.341	3.419	-2.3	98	0.00
96 T	1,2,3-Trichlorobenzene	1.128	1.183	-4.9	105	0.00

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