Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN032119\
Data File : VN054545.D
Acq On : 22 Mar 2019 7:46
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Mar 22 11:07:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:09:07 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	89	0.00
2	T	Dichlorodifluoromethane	0.478	0.497	-4.0	90	0.00
3	P	Chloromethane	0.650	0.698	-7.4	94	0.00
4	C	Vinyl Chloride	0.653	0.684	-4.7#	90	0.00
5	T	Bromomethane	0.422	0.361	14.5	80	0.00
6	T	Chloroethane	0.392	0.382	2.6	87	0.00
7	T	Trichlorofluoromethane	0.793	0.808	-1.9	89	0.00
8	T	Diethyl Ether	0.305	0.292	4.3	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.466	0.409	12.2	79	0.00
10	T	Methyl Iodide	0.686	0.638	7.0	79	0.00
11	T	Tert butyl alcohol	0.038	0.044	-15.8	95	0.00
12	CM	1,1-Dichloroethene	0.482	0.448	7.1#	82	0.00
13	T	Acrolein	0.052	0.051	1.9	85	0.00
14	T	Allyl chloride	0.908	0.954	-5.1	92	0.00
15	T	Acrylonitrile	0.188	0.225	-19.7	101	0.00
16	T	Acetone	0.187	0.169	9.6	75	0.00
17	T	Carbon Disulfide	1.292	1.250	3.3	88	0.00
18	T	Methyl Acetate	0.417	0.500	-19.9	103	0.00
19	T	Methyl tert-butyl Ether	1.407	1.566	-11.3	96	0.00
20	T	Methylene Chloride	0.551	0.581	-5.4	96	0.00
21	T	trans-1,2-Dichloroethene	0.492	0.542	-10.2	95	0.00
22	T	Diisopropyl ether	1.791	2.097	-17.1	101	0.00
23	T	Vinyl Acetate	1.265	1.521	-20.2	98	0.00
24	P	1,1-Dichloroethane	0.964	1.103	-14.4	99	0.00
25	T	2-Butanone	0.240	0.282	-17.5	95	0.00
26	T	2,2-Dichloropropane	0.688	0.461	33.0#	57	0.00
27	T	cis-1,2-Dichloroethene	0.587	0.637	-8.5	95	0.00
28	T	Bromochloromethane	0.475	0.565	-18.9	102	0.00
29	T	Tetrahydrofuran	0.155	0.193	-24.5	100	0.00
30	C	Chloroform	0.941	1.059	-12.5#	98	0.00
31	T	Cyclohexane	1.121	0.994	11.3	94	0.00
32	T	1,1,1-Trichloroethane	0.777	0.877	-12.9	95	0.00
33	S	1,2-Dichloroethane-d4	0.622	0.706	-13.5	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.322	0.325	-0.9	92	0.00
36	T	1,1-Dichloropropene	0.468	0.459	1.9	94	0.00
37	T	Ethyl Acetate	0.333	0.364	-9.3	98	0.00
38	T	Carbon Tetrachloride	0.454	0.439	3.3	93	0.00
39	T	Methylcyclohexane	0.535	0.489	8.6	88	0.00
40	TM	Benzene	1.337	1.383	-3.4	97	0.00
41	T	Methacrylonitrile	0.203	0.206	-1.5	97	0.00
42	TM	1,2-Dichloroethane	0.487	0.504	-3.5	99	0.00
43	T	Isopropyl Acetate	0.562	0.633	-12.6	100	0.00
44	TM	Trichloroethene	0.372	0.360	3.2	92	0.00
45	C	1,2-Dichloropropane	0.359	0.386	-7.5#	98	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.214	0.227	-6.1	98	0.00
47	T	Bromodichloromethane	0.444	0.474	-6.8	98	0.00
48	T	Methyl methacrylate	0.305	0.330	-8.2	100	0.00
49	T	1,4-Dioxane	0.003	0.004	-33.3#	94	0.00
50	S	Toluene-d8	1.211	1.207	0.3	92	0.00
51	T	4-Methyl-2-Pentanone	0.311	0.361	-16.1	102	0.00
52	CM	Toluene	0.822	0.817	0.6#	93	0.00
53	T	t-1,3-Dichloropropene	0.414	0.425	-2.7	89	0.00
54	T	cis-1,3-Dichloropropene	0.510	0.511	-0.2	89	0.00
55	T	1,1,2-Trichloroethane	0.296	0.309	-4.4	96	0.00
56	T	Ethyl methacrylate	0.397	0.440	-10.8	98	0.00
57	T	1,3-Dichloropropane	0.514	0.543	-5.6	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.163	0.181	-11.0	98	0.00
59	T	2-Hexanone	0.203	0.225	-10.8	98	0.00
60	T	Dibromochloromethane	0.315	0.329	-4.4	93	0.00
61	T	1,2-Dibromoethane	0.292	0.306	-4.8	95	0.00
62	S	4-Bromofluorobenzene	0.412	0.405	1.7	91	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.415	0.403	2.9	93	0.00
65	PM	Chlorobenzene	1.017	1.006	1.1	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.365	0.383	-4.9	95	0.00
67	C	Ethyl Benzene	1.796	1.779	0.9#	93	0.00
68	T	m/p-Xylenes	0.680	0.665	2.2	91	0.00
69	T	o-Xylene	0.664	0.655	1.4	92	0.00
70	T	Styrene	1.079	1.087	-0.7	91	0.00
71	P	Bromoform	0.222	0.236	-6.3	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	4.029	3.883	3.6	92	0.00
74	T	N-amyl acetate	1.159	1.349	-16.4	98	0.00
75	P	1,1,2,2-Tetrachloroethane	0.920	1.004	-9.1	98	0.00
76	T	1,2,3-Trichloropropane	0.793	0.843	-6.3	96	0.00
77	T	Bromobenzene	0.999	0.977	2.2	92	0.00
78	T	n-propylbenzene	4.369	4.238	3.0	91	0.00
79	T	2-Chlorotoluene	2.724	2.603	4.4	91	0.00
80	T	1,3,5-Trimethylbenzene	3.302	3.198	3.1	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.205	0.196	4.4	82	0.00
82	T	4-Chlorotoluene	2.641	2.589	2.0	91	0.00
83	T	tert-Butylbenzene	2.874	2.782	3.2	91	0.00
84	T	1,2,4-Trimethylbenzene	3.240	3.167	2.3	89	0.00
85	T	sec-Butylbenzene	3.583	3.480	2.9	91	0.00
86	T	p-Isopropyltoluene	3.206	3.070	4.2	88	0.00
87	T	1,3-Dichlorobenzene	1.656	1.588	4.1	86	0.00
88	T	1,4-Dichlorobenzene	1.611	1.542	4.3	86	0.00
89	T	n-Butylbenzene	2.507	2.439	2.7	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.498	0.528	-6.0	95	0.00
91 T	1,2-Dichlorobenzene	1.604	1.584	1.2	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.135	0.149	-10.4	89	0.00
93 T	1,2,4-Trichlorobenzene	0.800	0.809	-1.1	85	0.00
94 T	Hexachlorobutadiene	0.523	0.446	14.7	83	0.00
95 T	Naphthalene	1.783	1.912	-7.2	88	0.00
96 T	1,2,3-Trichlorobenzene	0.796	0.821	-3.1	86	0.00

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