Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN021920\
Data File : VN060143.D
Acq On : 19 Feb 2020 9:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Feb 20 01:25:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N021220W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 12 14:12:21 2020
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	97	0.00
2	T	Dichlorodifluoromethane	0.500	0.478	4.4	91	0.00
3	P	Chloromethane	0.595	0.544	8.6	89	0.00
4	C	Vinyl Chloride	0.678	0.628	7.4#	90	0.00
5	T	Bromomethane	0.416	0.377	9.4	92	0.00
6	T	Chloroethane	0.343	0.314	8.5	93	0.00
7	T	Trichlorofluoromethane	0.874	0.809	7.4	93	0.00
8	T	Diethyl Ether	0.291	0.279	4.1	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.485	0.457	5.8	94	0.00
10	T	Methyl Iodide	0.601	0.620	-3.2	93	0.00
11	T	Tert butyl alcohol	0.091	0.084	7.7	88	0.00
12	CM	1,1-Dichloroethene	0.473	0.441	6.8#	92	0.00
13	T	Acrolein	0.090	0.082	8.9	88	0.00
14	T	Allyl chloride	0.696	0.638	8.3	95	0.00
15	T	Acrylonitrile	0.222	0.217	2.3	90	0.00
16	T	Acetone	0.265	0.286	-7.9	99	0.00
17	T	Carbon Disulfide	1.425	1.254	12.0	88	0.00
18	T	Methyl Acetate	0.499	0.510	-2.2	97	0.00
19	T	Methyl tert-butyl Ether	1.590	1.480	6.9	92	0.00
20	T	Methylene Chloride	0.529	0.497	6.0	94	0.00
21	T	trans-1,2-Dichloroethene	0.515	0.484	6.0	92	0.00
22	T	Diisopropyl ether	1.525	1.473	3.4	95	0.00
23	T	Vinyl Acetate	1.281	1.245	2.8	93	0.00
24	P	1,1-Dichloroethane	0.924	0.877	5.1	94	0.00
25	T	2-Butanone	0.334	0.340	-1.8	93	0.00
26	T	2,2-Dichloropropane	0.877	0.836	4.7	94	0.00
27	T	cis-1,2-Dichloroethene	0.603	0.566	6.1	93	0.00
28	T	Bromochloromethane	0.363	0.336	7.4	90	0.00
29	T	Tetrahydrofuran	0.205	0.195	4.9	91	0.00
30	C	Chloroform	0.968	0.913	5.7#	92	0.00
31	T	Cyclohexane	0.861	0.790	8.2	93	0.00
32	T	1,1,1-Trichloroethane	0.884	0.829	6.2	91	0.00
33	S	1,2-Dichloroethane-d4	0.608	0.582	4.3	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.307	0.304	1.0	92	0.00
36	T	1,1-Dichloropropene	0.463	0.446	3.7	93	0.00
37	T	Ethyl Acetate	0.419	0.408	2.6	92	0.00
38	T	Carbon Tetrachloride	0.503	0.475	5.6	92	0.00
39	T	Methylcyclohexane	0.575	0.545	5.2	92	0.00
40	TM	Benzene	1.374	1.310	4.7	93	0.00
41	T	Methacrylonitrile	0.176	0.182	-3.4	92	0.00
42	TM	1,2-Dichloroethane	0.481	0.468	2.7	93	0.00
43	T	Isopropyl Acetate	0.715	0.698	2.4	93	0.00
44	TM	Trichloroethene	0.380	0.363	4.5	93	0.00
45	C	1,2-Dichloropropane	0.340	0.339	0.3#	94	0.00

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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)
46	T	Dibromomethane	0.240	0.235	2.1	92	0.00
47	T	Bromodichloromethane	0.489	0.480	1.8	93	0.00
48	T	Methyl methacrylate	0.321	0.313	2.5	92	0.00
49	T	1,4-Dioxane	0.005	0.005	0.0	84	0.00
50	S	Toluene-d8	1.210	1.200	0.8	94	0.00
51	T	4-Methyl-2-Pentanone	0.414	0.413	0.2	92	0.00
52	CM	Toluene	0.881	0.849	3.6#	93	0.00
53	T	t-1,3-Dichloropropene	0.552	0.552	0.0	94	0.00
54	T	cis-1,3-Dichloropropene	0.581	0.571	1.7	93	0.00
55	T	1,1,2-Trichloroethane	0.344	0.332	3.5	92	0.00
56	T	Ethyl methacrylate	0.486	0.492	-1.2	92	0.00
57	T	1,3-Dichloropropane	0.567	0.551	2.8	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.226	0.234	-3.5	93	0.00
59	T	2-Hexanone	0.320	0.334	-4.4	92	0.00
60	T	Dibromochloromethane	0.394	0.390	1.0	93	0.00
61	T	1,2-Dibromoethane	0.360	0.353	1.9	92	0.00
62	S	4-Bromofluorobenzene	0.445	0.446	-0.2	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.380	0.363	4.5	95	0.00
65	PM	Chlorobenzene	1.019	0.967	5.1	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.385	0.373	3.1	93	0.00
67	C	Ethyl Benzene	1.837	1.770	3.6#	94	0.00
68	T	m/p-Xylenes	0.690	0.671	2.8	94	0.00
69	T	o-Xylene	0.664	0.641	3.5	93	0.00
70	T	Styrene	1.071	1.060	1.0	93	0.00
71	P	Bromoform	0.310	0.305	1.6	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.734	3.468	7.1	93	0.00
74	T	N-amyl acetate	1.346	1.323	1.7	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.075	0.989	8.0	89	0.00
76	T	1,2,3-Trichloropropane	0.957	0.901	5.9	90	0.00
77	T	Bromobenzene	0.927	0.859	7.3	92	0.00
78	T	n-propylbenzene	4.254	3.997	6.0	94	0.00
79	T	2-Chlorotoluene	2.500	2.321	7.2	94	0.00
80	T	1,3,5-Trimethylbenzene	3.104	2.947	5.1	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.391	0.380	2.8	93	0.00
82	T	4-Chlorotoluene	2.565	2.420	5.7	94	0.00
83	T	tert-Butylbenzene	2.746	2.507	8.7	93	0.00
84	T	1,2,4-Trimethylbenzene	3.064	2.958	3.5	94	0.00
85	T	sec-Butylbenzene	3.637	3.445	5.3	94	0.00
86	T	p-Isopropyltoluene	3.295	3.159	4.1	96	0.00
87	T	1,3-Dichlorobenzene	1.640	1.554	5.2	93	0.00
88	T	1,4-Dichlorobenzene	1.640	1.565	4.6	94	0.00
89	T	n-Butylbenzene	2.898	2.879	0.7	97	0.00

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

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.616	0.575	6.7	92	0.00
91 T	1,2-Dichlorobenzene	1.605	1.493	7.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.249	0.213	14.5	89	0.00
93 T	1,2,4-Trichlorobenzene	0.943	0.939	0.4	92	0.00
94 T	Hexachlorobutadiene	0.552	0.519	6.0	96	0.00
95 T	Naphthalene	2.548	2.371	6.9	84	0.00
96 T	1,2,3-Trichlorobenzene	0.939	0.884	5.9	89	0.00

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