Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122120\
Data File : VN065190.D
Acq On : 21 Dec 2020 19:05
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC020

Quant Time: Dec 22 05:39:41 2020
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N122120w.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Mon Dec 21 13:17:58 2020
Response via : Initial Calibration

Min. RRF : 0.050 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 30% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Bromochloromethane	30.000	30.000	0.0	93	0.00
2	M	Dichlorodifluoromethane	20.000	18.147	9.3	103	0.00
3	M	Chloromethane	20.000	18.269	8.7	95	0.00
4	M	Vinyl Chloride	20.000	18.169	9.2	93	0.00
5	M	Bromomethane	20.000	18.598	7.0	98	0.00
6	M	Chloroethane	20.000	18.760	6.2	98	0.00
7	M	Trichlorofluoromethane	20.000	18.397	8.0	94	0.00
8	T	Diethyl Ether	20.000	18.591	7.0	96	0.00
9		1,1,2-Trichlorotrifluoroeth	20.000	17.898	10.5	88	0.00
10	M	1,1-Dichloroethene	20.000	18.298	8.5	93	0.00
11		Methyl Iodide	20.000	18.216	8.9	97	0.00
12		Methyl Acetate	20.000	19.146	4.3	100	0.00
13	M	Acrolein	100.000	88.364	11.6	102	0.00
14	M	Acrylonitrile	100.000	95.642	4.4	99	0.00
15	M	Acetone	100.000	74.582	25.4	66	0.00
16	M	Carbon Disulfide	20.000	17.762	11.2	92	0.00
17		Allyl chloride	20.000	18.448	7.8	94	0.00
18	M	Methylene Chloride	20.000	18.079	9.6	94	0.00
19	M	trans-1,2-Dichloroethene	20.000	17.874	10.6	92	0.00
20	T	Diisopropyl ether	20.000	18.490	7.6	95	0.00
21	M	1,1-Dichloroethane	20.000	18.492	7.5	95	0.00
22	M	cis-1,2-Dichloroethene	20.000	18.340	8.3	94	0.00
23	M	tert-Butyl Alcohol	100.000	95.286	4.7	98	0.00
24	M	Methyl tert-Butyl Ether	20.000	18.720	6.4	96	0.00
25	M	Chloroform	20.000	18.333	8.3	93	0.00
26		Cyclohexane	20.000	17.907	10.5	90	0.00
27	s	1,2-Dichloroethane-d4	30.000	29.963	0.1	92	0.00
28	I	1,4-Difluorobenzene	30.000	30.000	0.0	90	0.00
29		1,1-Dichloropropene	20.000	18.148	9.3	91	0.00
30	M	2-Butanone	100.000	92.083	7.9	88	0.00
31		2,2-Dichloropropane	20.000	17.473	12.6	86	0.00
32	M	1,1,1-Trichloroethane	20.000	18.958	5.2	95	0.00
33	M	Carbon Tetrachloride	20.000	18.530	7.3	93	0.00
34	M	Benzene	20.000	18.530	7.3	93	0.00
35		Methacrylonitrile	20.000	23.180	-15.9	110	0.01
36	M	1,2-Dichloroethane	20.000	18.628	6.9	93	0.00
37	M	Trichloroethene	20.000	18.684	6.6	94	0.00
38		Methylcyclohexane	20.000	17.871	10.6	89	0.00
39	M	1,2-Dichloropropane	20.000	18.597	7.0	93	0.00
40		Dibromomethane	20.000	18.737	6.3	94	0.00
41	M	Bromodichloromethane	20.000	18.509	7.5	94	0.00
42	M	Vinyl Acetate	100.000	95.000	5.0	94	0.00
43		Ethyl Acetate	20.000	20.719	-3.6	102	0.00
44		Isopropyl Acetate	20.000	19.193	4.0	97	0.00
45	T	1,4-Dioxane	400.000	388.727	2.8	100	0.00
46		Methyl methacrylate	20.000	19.007	5.0	96	0.00
47		n-amyl Acetate	20.000	17.944	10.3	93	0.00
48	M	t-1,3-Dichloropropene	20.000	18.228	8.9	93	0.00
49	T	cis-1,3-Dichloropropene	20.000	18.308	8.5	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50	M	1,1,2-Trichloroethane	20.000	19.067	4.7	95	0.00
51		Ethyl methacrylate	20.000	18.630	6.9	96	0.00
52		1,3-Dichloropropane	20.000	18.721	6.4	95	0.00
53	M	Dibromochloromethane	20.000	19.169	4.2	98	0.00
54	M	1,2-Dibromoethane	20.000	18.816	5.9	96	0.00
55	M	2-Chloroethyl vinyl ether	100.000	82.539	17.5	97	0.00
56	M	Bromoform	20.000	18.959	5.2	98	0.00
57	I	Chlorobenzene-d5	30.000	30.000	0.0	90	0.00
58	M	4-Methyl-2-Pentanone	100.000	100.187	-0.2	100	0.00
59	M	2-Hexanone	100.000	96.360	3.6	96	0.00
60	S	4-Bromofluorobenzene	30.000	29.507	1.6	91	0.00
61	M	Tetrachloroethene	20.000	19.462	2.7	94	0.00
62	M	Toluene	20.000	18.820	5.9	94	0.00
63	S	Toluene-d8	30.000	29.997	0.0	90	0.00
64	M	Chlorobenzene	20.000	18.651	6.7	94	0.00
65		1,1,1,2-Tetrachloroethane	20.000	18.683	6.6	94	0.00
66	M	Ethyl Benzene	20.000	18.646	6.8	94	0.00
67	M	m/p-Xylenes	40.000	36.552	8.6	92	0.00
68	M	o-Xylene	20.000	18.663	6.7	95	0.00
69	M	Styrene	20.000	18.070	9.6	93	0.00
70		Isopropylbenzene	20.000	18.686	6.6	95	0.00
71	M	1,1,2,2-Tetrachloroethane	20.000	18.920	5.4	97	0.00
72		1,2,3-Trichloropropane	20.000	18.974	5.1	91	0.00
73		Bromobenzene	20.000	18.709	6.5	96	0.00
74		n-propylbenzene	20.000	17.949	10.3	92	0.00
75		2-Chlorotoluene	20.000	18.380	8.1	95	0.00
76		1,3,5-Trimethylbenzene	20.000	18.337	8.3	93	0.00
77		t-1,4-Dichloro-2-butene	20.000	18.026	9.9	93	0.00
78		4-Chlorotoluene	20.000	17.891	10.5	94	0.00
79		tert-butylbenzene	20.000	18.289	8.6	92	0.00
80		1,2,4-Trimethylbenzene	20.000	18.433	7.8	94	0.00
81		sec-Butylbenzene	20.000	18.043	9.8	93	0.00
82		p-Isopropyltoluene	20.000	18.192	9.0	94	0.00
83	M	1,3-Dichlorobenzene	20.000	17.869	10.7	94	0.00
84	M	1,4-Dichlorobenzene	20.000	17.628	11.9	93	0.00
85		n-Butylbenzene	20.000	17.675	11.6	91	0.00
86	T	Hexachloroethane	20.000	17.864	10.7	93	0.00
87	M	1,2-Dichlorobenzene	20.000	18.506	7.5	96	0.00
88		1,2-Dibromo-3-Chloropropane	20.000	18.169	9.2	95	0.00
89		1,2,4-Trichlorobenzene	20.000	16.905	15.5	94	0.00
90		Hexachlorobutadiene	20.000	19.100	4.5	95	0.00
91	M	Naphthalene	20.000	17.291	13.5	97	0.00
92		1,2,3-Trichlorobenzene	20.000	17.442	12.8	96	0.00

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