

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030321\
 Data File : VN066114.D
 Acq On : 3 Mar 2021 10:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 04 02:11:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 02 14:05:08 2021
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	96	0.00
2 T	Dichlorodifluoromethane	50.000	50.471	-0.9	94	0.00
3 P	Chloromethane	50.000	47.409	5.2	92	0.00
4 C	Vinyl Chloride	50.000	48.903	2.2#	94	0.00
5 T	Bromomethane	50.000	47.140	5.7	93	0.00
6 T	Chloroethane	50.000	51.162	-2.3	96	0.00
7 T	Trichlorofluoromethane	50.000	50.949	-1.9	97	0.00
8 T	Diethyl Ether	50.000	48.628	2.7	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.800	-3.6	96	0.00
10 T	Methyl Iodide	50.000	49.690	0.6	90	0.00
11 T	Tert butyl alcohol	250.000	230.839	7.7	88	0.00
12 CM	1,1-Dichloroethene	50.000	47.279	5.4#	91	0.00
13 T	Acrolein	250.000	227.139	9.1	90	0.00
14 T	Allyl chloride	50.000	51.348	-2.7	92	0.00
15 T	Acrylonitrile	250.000	237.599	5.0	87	0.00
16 T	Acetone	250.000	286.803	-14.7	117	0.00
17 T	Carbon Disulfide	50.000	47.589	4.8	93	0.00
18 T	Methyl Acetate	50.000	46.686	6.6	86	0.00
19 T	Methyl tert-butyl Ether	50.000	46.870	6.3	91	0.00
20 T	Methylene Chloride	50.000	46.566	6.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.489	-1.0	95	0.00
22 T	Diisopropyl ether	50.000	48.245	3.5	90	0.00
23 T	Vinyl Acetate	250.000	240.746	3.7	90	0.00
24 P	1,1-Dichloroethane	50.000	49.781	0.4	93	0.00
25 T	2-Butanone	250.000	242.717	2.9	91	0.00
26 T	2,2-Dichloropropane	50.000	51.114	-2.2	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.447	3.1	92	0.00
28 T	Bromochloromethane	50.000	44.613	10.8	88	0.00
29 T	Tetrahydrofuran	250.000	226.877	9.2	85	0.00
30 C	Chloroform	50.000	50.095	-0.2#	96	0.00
31 T	Cyclohexane	50.000	46.548	6.9	94	0.00
32 T	1,1,1-Trichloroethane	50.000	50.202	-0.4	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.979	4.0	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.625	2.8	91	0.00
36 T	1,1-Dichloropropene	50.000	52.563	-5.1	94	0.00
37 T	Ethyl Acetate	50.000	49.771	0.5	86	0.00
38 T	Carbon Tetrachloride	50.000	52.936	-5.9	97	0.00
39 T	Methylcyclohexane	50.000	52.331	-4.7	95	0.00
40 TM	Benzene	50.000	50.184	-0.4	92	0.00
41 T	Methacrylonitrile	50.000	49.194	1.6	88	0.00
42 TM	1,2-Dichloroethane	50.000	52.549	-5.1	95	0.00
43 T	Isopropyl Acetate	50.000	48.300	3.4	89	0.00
44 TM	Trichloroethene	50.000	50.218	-0.4	93	0.00
45 C	1,2-Dichloropropane	50.000	49.867	0.3#	93	0.00
46 T	Dibromomethane	50.000	52.658	-5.3	92	0.00
47 T	Bromodichloromethane	50.000	52.528	-5.1	95	0.00
48 T	Methyl methacrylate	50.000	47.370	5.3	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030321\
 Data File : VN066114.D
 Acq On : 3 Mar 2021 10:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 04 02:11:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 02 14:05:08 2021
 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	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	961.678	3.8	92	0.00
50 S	Toluene-d8	50.000	48.627	2.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.916	4.4	88	0.00
52 CM	Toluene	50.000	50.702	-1.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	50.138	-0.3	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.550	-1.1	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.005	2.0	92	0.00
56 T	Ethyl methacrylate	50.000	50.935	-1.9	91	0.00
57 T	1,3-Dichloropropane	50.000	51.287	-2.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.744	0.1	88	0.00
59 T	2-Hexanone	250.000	254.848	-1.9	89	0.00
60 T	Dibromochloromethane	50.000	52.557	-5.1	95	0.00
61 T	1,2-Dibromoethane	50.000	51.079	-2.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.444	1.1	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.455	-2.9	95	0.00
65 PM	Chlorobenzene	50.000	51.645	-3.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.167	-6.3	95	0.00
67 C	Ethyl Benzene	50.000	51.390	-2.8#	95	0.00
68 T	m/p-Xylenes	100.000	101.803	-1.8	94	0.00
69 T	o-Xylene	50.000	51.432	-2.9	96	0.00
70 T	Styrene	50.000	52.749	-5.5	94	0.00
71 P	Bromoform	50.000	51.527	-3.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.442	1.1	95	0.00
74 T	N-ethyl acetate	50.000	46.407	7.2	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.206	5.6	91	0.00
76 T	1,2,3-Trichloropropane	50.000	44.994	10.0	80	0.00
77 T	Bromobenzene	50.000	50.730	-1.5	95	0.00
78 T	n-propylbenzene	50.000	50.606	-1.2	96	0.00
79 T	2-Chlorotoluene	50.000	49.064	1.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.521	1.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.203	-0.4	94	0.00
82 T	4-Chlorotoluene	50.000	49.487	1.0	96	0.00
83 T	tert-Butylbenzene	50.000	48.607	2.8	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.008	-0.0	97	0.00
85 T	sec-Butylbenzene	50.000	50.511	-1.0	97	0.00
86 T	p-Isopropyltoluene	50.000	51.756	-3.5	98	0.00
87 T	1,3-Dichlorobenzene	50.000	52.349	-4.7	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.404	1.2	96	0.00
89 T	n-Butylbenzene	50.000	52.210	-4.4	96	0.00
90 T	Hexachloroethane	50.000	50.696	-1.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.476	-3.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.548	6.9	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.015	-10.0	95	0.00
94 T	Hexachlorobutadiene	50.000	52.377	-4.8	103	0.00
95 T	Naphthalene	50.000	49.171	1.7	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030321\
Data File : VN066114.D
Acq On : 3 Mar 2021 10:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Mar 04 02:11:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 02 14:05:08 2021
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	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.641	-1.3	95	0.00

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