

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071921\
 Data File : VN067786.D
 Acq On : 19 Jul 2021 11:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 19 14:02:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	53.652	-7.3	100	0.00
3 P	Chloromethane	50.000	41.747	16.5	85	0.00
4 C	Vinyl Chloride	50.000	44.048	11.9#	88	0.00
5 T	Bromomethane	50.000	50.418	-0.8	88	0.00
6 T	Chloroethane	50.000	49.634	0.7	92	0.00
7 T	Trichlorofluoromethane	50.000	54.366	-8.7	92	0.00
8 T	Diethyl Ether	50.000	40.250	19.5	67	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.358	-8.7	106	0.00
10 T	Methyl Iodide	50.000	54.878	-9.8	96	0.00
11 T	Tert butyl alcohol	250.000	244.399	2.2	95	0.00
12 CM	1,1-Dichloroethene	50.000	51.793	-3.6#	100	0.00
13 T	Acrolein	250.000	426.270	-70.5#	159	0.00
14 T	Allyl chloride	50.000	49.470	1.1	94	0.00
15 T	Acrylonitrile	250.000	263.790	-5.5	95	0.00
16 T	Acetone	250.000	268.986	-7.6	110	0.00
17 T	Carbon Disulfide	50.000	49.537	0.9	93	0.00
18 T	Methyl Acetate	50.000	50.442	-0.9	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.273	-4.5	95	0.00
20 T	Methylene Chloride	50.000	52.860	-5.7	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.661	-3.3	94	0.00
22 T	Diisopropyl ether	50.000	51.838	-3.7	91	0.00
23 T	Vinyl Acetate	250.000	258.775	-3.5	91	0.00
24 P	1,1-Dichloroethane	50.000	50.312	-0.6	93	0.00
25 T	2-Butanone	250.000	257.546	-3.0	94	0.00
26 T	2,2-Dichloropropane	50.000	53.824	-7.6	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.909	-3.8	93	0.00
28 T	Bromochloromethane	50.000	45.933	8.1	89	0.00
29 T	Tetrahydrofuran	250.000	252.729	-1.1	90	0.00
30 C	Chloroform	50.000	49.971	0.1#	91	0.00
31 T	Cyclohexane	50.000	44.088	11.8	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.654	-3.3	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.126	3.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.298	-4.6	94	0.00
36 T	1,1-Dichloropropene	50.000	51.817	-3.6	89	0.00
37 T	Ethyl Acetate	50.000	51.563	-3.1	90	0.00
38 T	Carbon Tetrachloride	50.000	55.104	-10.2	90	0.00
39 T	Methylcyclohexane	50.000	53.419	-6.8	91	0.00
40 TM	Benzene	50.000	52.254	-4.5	89	0.00
41 T	Methacrylonitrile	50.000	51.088	-2.2	88	0.00
42 TM	1,2-Dichloroethane	50.000	52.766	-5.5	92	0.00
43 T	Isopropyl Acetate	50.000	52.832	-5.7	91	0.00
44 TM	Trichloroethene	50.000	53.352	-6.7	93	0.00
45 C	1,2-Dichloropropane	50.000	52.746	-5.5#	90	0.00
46 T	Dibromomethane	50.000	53.977	-8.0	91	0.00
47 T	Bromodichloromethane	50.000	54.586	-9.2	91	0.00
48 T	Methyl methacrylate	50.000	51.874	-3.7	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071921\
 Data File : VN067786.D
 Acq On : 19 Jul 2021 11:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 19 14:02:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	939.664	6.0	85	0.00
50 S	Toluene-d8	50.000	50.919	-1.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.640	-8.7	91	0.00
52 CM	Toluene	50.000	54.800	-9.6#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.814	-1.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.917	-11.8	90	0.00
55 T	1,1,2-Trichloroethane	50.000	55.023	-10.0	89	0.00
56 T	Ethyl methacrylate	50.000	57.513	-15.0	90	0.00
57 T	1,3-Dichloropropane	50.000	53.502	-7.0	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.794	6.5	89	0.00
59 T	2-Hexanone	250.000	279.561	-11.8	91	0.00
60 T	Dibromochloromethane	50.000	49.404	1.2	90	0.00
61 T	1,2-Dibromoethane	50.000	56.576	-13.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	53.635	-7.3	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	54.255	-8.5	94	0.00
65 PM	Chlorobenzene	50.000	53.620	-7.2	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.791	-15.6	88	0.00
67 C	Ethyl Benzene	50.000	54.464	-8.9#	88	0.00
68 T	m/p-Xylenes	100.000	110.581	-10.6	87	0.00
69 T	o-Xylene	50.000	54.946	-9.9	87	0.00
70 T	Styrene	50.000	58.734	-17.5	88	0.00
71 P	Bromoform	50.000	48.221	3.6	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	49.846	0.3	88	0.00
74 T	N-amyl acetate	50.000	50.846	-1.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.988	0.0	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.574	0.9	96	0.00
77 T	Bromobenzene	50.000	52.357	-4.7	83	0.00
78 T	n-propylbenzene	50.000	50.914	-1.8	89	0.00
79 T	2-Chlorotoluene	50.000	50.296	-0.6	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.881	-3.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.423	-10.8	90	0.00
82 T	4-Chlorotoluene	50.000	51.393	-2.8	89	0.00
83 T	tert-Butylbenzene	50.000	51.053	-2.1	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.935	-5.9	89	0.00
85 T	sec-Butylbenzene	50.000	52.115	-4.2	90	0.00
86 T	p-Isopropyltoluene	50.000	54.178	-8.4	89	0.00
87 T	1,3-Dichlorobenzene	50.000	54.297	-8.6	87	0.00
88 T	1,4-Dichlorobenzene	50.000	51.715	-3.4	86	0.00
89 T	n-Butylbenzene	50.000	52.419	-4.8	90	0.00
90 T	Hexachloroethane	50.000	55.256	-10.5	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.773	-5.5	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.746	-3.5	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.251	5.5	84	0.00
94 T	Hexachlorobutadiene	50.000	56.125	-12.3	87	0.00
95 T	Naphthalene	50.000	45.953	8.1	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071921\
Data File : VN067786.D
Acq On : 19 Jul 2021 11:04
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 19 14:02:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 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	46.656	6.7	83	0.00

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