

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083121\
 Data File : VN068376.D
 Acq On : 31 Aug 2021 17:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 02:07:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 31 02:20:58 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.332	11.3	91	0.00
3 P	Chloromethane	50.000	40.476	19.0	88	0.00
4 C	Vinyl Chloride	50.000	44.077	11.8#	91	0.00
5 T	Bromomethane	50.000	57.080	-14.2	111	-0.02
6 T	Chloroethane	50.000	44.341	11.3	94	0.00
7 T	Trichlorofluoromethane	50.000	26.666	46.7#	56	0.00
8 T	Diethyl Ether	50.000	28.888	42.2#	54	0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.125	3.8	102	0.02
10 T	Methyl Iodide	50.000	57.208	-14.4	105	0.01
11 T	Tert butyl alcohol	250.000	264.087	-5.6	107	-0.02
12 CM	1,1-Dichloroethene	50.000	47.951	4.1#	101	0.01
13 T	Acrolein	250.000	215.174	13.9	94	0.00
14 T	Allyl chloride	50.000	47.519	5.0	97	0.01
15 T	Acrylonitrile	250.000	231.298	7.5	94	0.00
16 T	Acetone	250.000	241.252	3.5	92	0.00
17 T	Carbon Disulfide	50.000	44.995	10.0	94	0.01
18 T	Methyl Acetate	50.000	52.828	-5.7	100	0.00
19 T	Methyl tert-butyl Ether	50.000	49.900	0.2	98	0.00
20 T	Methylene Chloride	50.000	49.097	1.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.095	3.8	98	0.00
22 T	Diisopropyl ether	50.000	49.420	1.2	95	0.00
23 T	Vinyl Acetate	250.000	251.302	-0.5	96	0.00
24 P	1,1-Dichloroethane	50.000	47.338	5.3	97	0.00
25 T	2-Butanone	250.000	233.058	6.8	94	0.00
26 T	2,2-Dichloropropane	50.000	46.874	6.3	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.135	1.7	97	0.00
28 T	Bromochloromethane	50.000	44.248	11.5	87	0.00
29 T	Tetrahydrofuran	250.000	244.288	2.3	96	0.00
30 C	Chloroform	50.000	48.008	4.0#	97	0.00
31 T	Cyclohexane	50.000	46.397	7.2	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.642	2.7	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.630	14.7	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	45.693	8.6	86	0.00
36 T	1,1-Dichloropropene	50.000	50.685	-1.4	95	0.00
37 T	Ethyl Acetate	50.000	48.755	2.5	95	0.00
38 T	Carbon Tetrachloride	50.000	51.918	-3.8	96	0.00
39 T	Methylcyclohexane	50.000	53.118	-6.2	96	0.00
40 TM	Benzene	50.000	50.601	-1.2	96	0.00
41 T	Methacrylonitrile	50.000	50.914	-1.8	99	0.00
42 TM	1,2-Dichloroethane	50.000	50.110	-0.2	96	0.00
43 T	Isopropyl Acetate	50.000	52.307	-4.6	97	0.00
44 TM	Trichloroethene	50.000	50.561	-1.1	98	0.00
45 C	1,2-Dichloropropane	50.000	50.779	-1.6#	96	0.00
46 T	Dibromomethane	50.000	51.749	-3.5	96	0.00
47 T	Bromodichloromethane	50.000	50.533	-1.1	95	0.00
48 T	Methyl methacrylate	50.000	53.702	-7.4	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083121\
 Data File : VN068376.D
 Acq On : 31 Aug 2021 17:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 02:07:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 31 02:20:58 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	1042.017	-4.2	93	0.00
50 S	Toluene-d8	50.000	45.864	8.3	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.657	-1.9	93	0.00
52 CM	Toluene	50.000	52.673	-5.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.939	-3.9	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.324	-4.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.375	-2.8	96	0.00
56 T	Ethyl methacrylate	50.000	47.603	4.8	93	0.00
57 T	1,3-Dichloropropane	50.000	51.871	-3.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	200.700	19.7	85	0.00
59 T	2-Hexanone	250.000	257.904	-3.2	93	0.00
60 T	Dibromochloromethane	50.000	54.696	-9.4	94	0.00
61 T	1,2-Dibromoethane	50.000	52.843	-5.7	94	0.00
62 S	4-Bromofluorobenzene	50.000	46.691	6.6	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	53.749	-7.5	95	0.00
65 PM	Chlorobenzene	50.000	50.937	-1.9	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.035	-8.1	95	0.00
67 C	Ethyl Benzene	50.000	52.863	-5.7#	93	0.00
68 T	m/p-Xylenes	100.000	108.291	-8.3	93	0.00
69 T	o-Xylene	50.000	54.890	-9.8	92	0.00
70 T	Styrene	50.000	56.083	-12.2	93	0.00
71 P	Bromoform	50.000	47.506	5.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.188	3.6	93	0.00
74 T	N-amyl acetate	50.000	47.333	5.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.716	14.6	89	0.00
76 T	1,2,3-Trichloropropane	50.000	41.898	16.2	98	0.00
77 T	Bromobenzene	50.000	48.194	3.6	93	0.00
78 T	n-propylbenzene	50.000	48.940	2.1	93	0.00
79 T	2-Chlorotoluene	50.000	46.373	7.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.640	0.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.711	6.6	84	0.00
82 T	4-Chlorotoluene	50.000	47.447	5.1	93	0.00
83 T	tert-Butylbenzene	50.000	48.873	2.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.905	0.2	93	0.00
85 T	sec-Butylbenzene	50.000	50.537	-1.1	94	0.00
86 T	p-Isopropyltoluene	50.000	52.780	-5.6	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.688	0.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.656	2.7	95	0.00
89 T	n-Butylbenzene	50.000	51.464	-2.9	96	0.00
90 T	Hexachloroethane	50.000	45.028	9.9	86	0.00
91 T	1,2-Dichlorobenzene	50.000	50.058	-0.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.413	3.2	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.862	-1.7	100	0.00
94 T	Hexachlorobutadiene	50.000	55.229	-10.5	98	0.00
95 T	Naphthalene	50.000	48.761	2.5	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083121\
Data File : VN068376.D
Acq On : 31 Aug 2021 17:56
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 01 02:07:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 31 02:20:58 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	50.980	-2.0	99	0.00

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