

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
 Data File : VN068535.D
 Acq On : 17 Sep 2021 22:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 20 05:33:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	39.647	20.7	73	0.00
3 P	Chloromethane	50.000	45.061	9.9	78	0.00
4 C	Vinyl Chloride	50.000	44.056	11.9#	84	0.00
5 T	Bromomethane	50.000	46.849	6.3	83	0.00
6 T	Chloroethane	50.000	42.139	15.7	82	0.00
7 T	Trichlorofluoromethane	50.000	44.314	11.4	84	0.00
8 T	Diethyl Ether	50.000	47.040	5.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.449	9.1	84	0.00
10 T	Methyl Iodide	50.000	48.837	2.3	83	0.00
11 T	Tert butyl alcohol	250.000	242.101	3.2	85	0.00
12 CM	1,1-Dichloroethene	50.000	45.407	9.2#	82	0.00
13 T	Acrolein	250.000	186.981	25.2#	70	0.00
14 T	Allyl chloride	50.000	45.522	9.0	82	0.00
15 T	Acrylonitrile	250.000	242.466	3.0	88	0.00
16 T	Acetone	250.000	249.663	0.1	85	0.00
17 T	Carbon Disulfide	50.000	42.609	14.8	79	0.00
18 T	Methyl Acetate	50.000	49.254	1.5	86	0.00
19 T	Methyl tert-butyl Ether	50.000	48.940	2.1	86	0.00
20 T	Methylene Chloride	50.000	51.235	-2.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.477	7.0	84	0.00
22 T	Diisopropyl ether	50.000	49.694	0.6	86	0.00
23 T	Vinyl Acetate	250.000	250.210	-0.1	85	0.00
24 P	1,1-Dichloroethane	50.000	47.034	5.9	86	0.00
25 T	2-Butanone	250.000	238.391	4.6	87	0.00
26 T	2,2-Dichloropropane	50.000	40.085	19.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.412	3.2	87	0.00
28 T	Bromochloromethane	50.000	51.093	-2.2	85	0.00
29 T	Tetrahydrofuran	250.000	243.393	2.6	85	0.00
30 C	Chloroform	50.000	48.591	2.8#	87	0.00
31 T	Cyclohexane	50.000	43.049	13.9	80	0.00
32 T	1,1,1-Trichloroethane	50.000	50.034	-0.1	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.753	-3.5	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	54.560	-9.1	93	0.00
36 T	1,1-Dichloropropene	50.000	49.001	2.0	84	0.00
37 T	Ethyl Acetate	50.000	50.106	-0.2	86	0.00
38 T	Carbon Tetrachloride	50.000	52.629	-5.3	88	0.00
39 T	Methylcyclohexane	50.000	48.236	3.5	80	0.00
40 TM	Benzene	50.000	51.314	-2.6	87	0.00
41 T	Methacrylonitrile	50.000	48.213	3.6	84	0.00
42 TM	1,2-Dichloroethane	50.000	49.549	0.9	88	0.00
43 T	Isopropyl Acetate	50.000	49.542	0.9	86	0.00
44 TM	Trichloroethene	50.000	51.643	-3.3	88	0.00
45 C	1,2-Dichloropropane	50.000	50.381	-0.8#	87	0.00
46 T	Dibromomethane	50.000	52.288	-4.6	89	0.00
47 T	Bromodichloromethane	50.000	53.065	-6.1	89	0.00
48 T	Methyl methacrylate	50.000	54.216	-8.4	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
 Data File : VN068535.D
 Acq On : 17 Sep 2021 22:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 20 05:33:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 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	1022.920	-2.3	87	0.00
50 S	Toluene-d8	50.000	49.146	1.7	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.565	-6.2	89	0.00
52 CM	Toluene	50.000	54.126	-8.3#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	53.788	-7.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.764	-5.5	86	0.00
55 T	1,1,2-Trichloroethane	50.000	55.040	-10.1	90	0.00
56 T	Ethyl methacrylate	50.000	57.343	-14.7	89	0.00
57 T	1,3-Dichloropropane	50.000	52.653	-5.3	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.022	-14.4	103	0.00
59 T	2-Hexanone	250.000	273.284	-9.3	89	0.00
60 T	Dibromochloromethane	50.000	50.542	-1.1	91	0.00
61 T	1,2-Dibromoethane	50.000	55.974	-11.9	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.994	0.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	51.674	-3.3	87	0.00
65 PM	Chlorobenzene	50.000	52.248	-4.5	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.299	-12.6	94	0.00
67 C	Ethyl Benzene	50.000	53.706	-7.4#	90	0.00
68 T	m/p-Xylenes	100.000	109.302	-9.3	89	0.00
69 T	o-Xylene	50.000	55.317	-10.6	91	0.00
70 T	Styrene	50.000	49.602	0.8	91	0.00
71 P	Bromoform	50.000	51.704	-3.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	50.104	-0.2	90	0.00
74 T	N-amyl acetate	50.000	50.743	-1.5	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.660	4.7	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.102	-0.2	92	0.00
77 T	Bromobenzene	50.000	53.140	-6.3	94	0.00
78 T	n-propylbenzene	50.000	49.467	1.1	87	0.00
79 T	2-Chlorotoluene	50.000	48.786	2.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.919	-3.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.442	-6.9	91	0.00
82 T	4-Chlorotoluene	50.000	53.319	-6.6	97	0.00
83 T	tert-Butylbenzene	50.000	53.363	-6.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.522	-5.0	90	0.00
85 T	sec-Butylbenzene	50.000	51.718	-3.4	89	0.00
86 T	p-Isopropyltoluene	50.000	53.277	-6.6	89	0.00
87 T	1,3-Dichlorobenzene	50.000	51.919	-3.8	89	0.00
88 T	1,4-Dichlorobenzene	50.000	50.512	-1.0	89	0.00
89 T	n-Butylbenzene	50.000	50.198	-0.4	86	0.00
90 T	Hexachloroethane	50.000	56.111	-12.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	52.412	-4.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.765	2.5	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.033	11.9	81	0.00
94 T	Hexachlorobutadiene	50.000	58.052	-16.1	95	0.00
95 T	Naphthalene	50.000	40.609	18.8	74	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
Data File : VN068535.D
Acq On : 17 Sep 2021 22:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 20 05:33:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 17 11:02:11 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	43.231	13.5	79	0.00

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