

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062821\
 Data File : VN067534.D
 Acq On : 28 Jun 2021 16:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 05:23:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	42.330	15.3	84	0.00
3 P	Chloromethane	50.000	46.473	7.1	97	0.00
4 C	Vinyl Chloride	50.000	48.807	2.4#	99	0.00
5 T	Bromomethane	50.000	50.897	-1.8	101	0.00
6 T	Chloroethane	50.000	48.430	3.1	100	0.00
7 T	Trichlorofluoromethane	50.000	50.445	-0.9	102	0.00
8 T	Diethyl Ether	50.000	42.888	14.2	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.320	7.4	93	0.00
10 T	Methyl Iodide	50.000	41.105	17.8	83	0.00
11 T	Tert butyl alcohol	250.000	222.922	10.8	91	0.00
12 CM	1,1-Dichloroethene	50.000	44.404	11.2#	92	0.00
13 T	Acrolein	250.000	214.379	14.2	89	0.00
14 T	Allyl chloride	50.000	46.792	6.4	95	0.00
15 T	Acrylonitrile	250.000	241.261	3.5	95	0.00
16 T	Acetone	250.000	218.005	12.8	97	0.00
17 T	Carbon Disulfide	50.000	45.852	8.3	93	0.00
18 T	Methyl Acetate	50.000	45.733	8.5	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.872	2.3	98	0.00
20 T	Methylene Chloride	50.000	46.620	6.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.822	2.4	97	0.00
22 T	Diisopropyl ether	50.000	49.954	0.1	99	0.00
23 T	Vinyl Acetate	250.000	251.735	-0.7	98	0.00
24 P	1,1-Dichloroethane	50.000	48.870	2.3	98	0.00
25 T	2-Butanone	250.000	243.454	2.6	97	0.00
26 T	2,2-Dichloropropane	50.000	50.152	-0.3	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.733	0.5	99	0.00
28 T	Bromochloromethane	50.000	47.705	4.6	103	0.00
29 T	Tetrahydrofuran	250.000	242.101	3.2	95	0.00
30 C	Chloroform	50.000	50.432	-0.9#	100	0.00
31 T	Cyclohexane	50.000	50.272	-0.5	101	0.00
32 T	1,1,1-Trichloroethane	50.000	50.880	-1.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.497	5.0	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.649	2.7	103	0.00
36 T	1,1-Dichloropropene	50.000	51.637	-3.3	102	0.00
37 T	Ethyl Acetate	50.000	49.384	1.2	97	0.00
38 T	Carbon Tetrachloride	50.000	51.960	-3.9	99	0.00
39 T	Methylcyclohexane	50.000	53.025	-6.0	102	0.00
40 TM	Benzene	50.000	51.305	-2.6	100	0.00
41 T	Methacrylonitrile	50.000	48.604	2.8	96	0.00
42 TM	1,2-Dichloroethane	50.000	49.760	0.5	100	0.00
43 T	Isopropyl Acetate	50.000	50.495	-1.0	98	0.00
44 TM	Trichloroethene	50.000	51.729	-3.5	99	0.00
45 C	1,2-Dichloropropane	50.000	49.831	0.3#	98	0.00
46 T	Dibromomethane	50.000	52.478	-5.0	102	0.00
47 T	Bromodichloromethane	50.000	52.203	-4.4	100	0.00
48 T	Methyl methacrylate	50.000	52.949	-5.9	106	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062821\
 Data File : VN067534.D
 Acq On : 28 Jun 2021 16:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 05:23:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 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	962.559	3.7	99	0.00
50 S	Toluene-d8	50.000	49.299	1.4	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.105	-1.6	98	0.00
52 CM	Toluene	50.000	53.908	-7.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	48.503	3.0	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.191	-6.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	52.392	-4.8	100	0.00
56 T	Ethyl methacrylate	50.000	52.950	-5.9	101	0.00
57 T	1,3-Dichloropropane	50.000	52.393	-4.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.807	7.3	102	0.00
59 T	2-Hexanone	250.000	255.378	-2.2	99	0.00
60 T	Dibromochloromethane	50.000	48.954	2.1	101	0.00
61 T	1,2-Dibromoethane	50.000	53.358	-6.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.985	-2.0	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	53.578	-7.2	102	0.00
65 PM	Chlorobenzene	50.000	51.655	-3.3	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.641	-7.3	103	0.00
67 C	Ethyl Benzene	50.000	52.342	-4.7#	103	0.00
68 T	m/p-Xylenes	100.000	107.795	-7.8	105	0.00
69 T	o-Xylene	50.000	52.857	-5.7	103	0.00
70 T	Styrene	50.000	49.102	1.8	103	0.00
71 P	Bromoform	50.000	46.576	6.8	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.968	2.1	104	0.00
74 T	N-amyl acetate	50.000	47.898	4.2	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.689	6.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	46.400	7.2	93	0.00
77 T	Bromobenzene	50.000	50.090	-0.2	105	0.00
78 T	n-propylbenzene	50.000	50.079	-0.2	105	0.00
79 T	2-Chlorotoluene	50.000	48.410	3.2	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.529	-1.1	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.506	3.0	99	0.00
82 T	4-Chlorotoluene	50.000	49.681	0.6	105	0.00
83 T	tert-Butylbenzene	50.000	49.912	0.2	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.420	-0.8	104	0.00
85 T	sec-Butylbenzene	50.000	50.460	-0.9	105	0.00
86 T	p-Isopropyltoluene	50.000	52.404	-4.8	106	0.00
87 T	1,3-Dichlorobenzene	50.000	50.954	-1.9	105	0.00
88 T	1,4-Dichlorobenzene	50.000	50.842	-1.7	106	0.00
89 T	n-Butylbenzene	50.000	51.196	-2.4	107	0.00
90 T	Hexachloroethane	50.000	51.386	-2.8	103	0.00
91 T	1,2-Dichlorobenzene	50.000	51.422	-2.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.365	3.3	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.043	-8.1	106	0.00
94 T	Hexachlorobutadiene	50.000	56.408	-12.8	106	0.00
95 T	Naphthalene	50.000	45.412	9.2	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062821\
Data File : VN067534.D
Acq On : 28 Jun 2021 16:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 29 05:23:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 28 14:31:03 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	50.591	-1.2	101	0.00

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