

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070122\
 Data File : VN073281.D
 Acq On : 01 Jul 2022 08:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 16:14:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	49.266	1.5	99	0.00
3 P	Chloromethane	50.000	46.716	6.6	99	0.00
4 C	Vinyl Chloride	50.000	46.816	6.4#	98	0.00
5 T	Bromomethane	50.000	40.159	19.7	87	0.00
6 T	Chloroethane	50.000	47.787	4.4	101	0.00
7 T	Trichlorofluoromethane	50.000	47.420	5.2	97	0.00
8 T	Diethyl Ether	50.000	47.475	5.0	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.373	5.3	100	0.00
10 T	Methyl Iodide	50.000	35.827	28.3#	77	0.00
11 T	Tert butyl alcohol	250.000	210.066	16.0	82	0.00
12 CM	1,1-Dichloroethene	50.000	46.603	6.8#	97	0.00
13 T	Acrolein	250.000	207.814	16.9	84	0.00
14 T	Allyl chloride	50.000	46.255	7.5	96	0.00
15 T	Acrylonitrile	250.000	233.156	6.7	94	0.00
16 T	Acetone	250.000	229.610	8.2	93	0.00
17 T	Carbon Disulfide	50.000	45.708	8.6	92	0.00
18 T	Methyl Acetate	50.000	45.459	9.1	96	0.00
19 T	Methyl tert-butyl Ether	50.000	47.773	4.5	98	0.00
20 T	Methylene Chloride	50.000	46.305	7.4	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.617	6.8	98	0.00
22 T	Diisopropyl ether	50.000	48.318	3.4	99	0.00
23 T	Vinyl Acetate	250.000	243.206	2.7	97	0.00
24 P	1,1-Dichloroethane	50.000	47.502	5.0	98	0.00
25 T	2-Butanone	250.000	230.679	7.7	91	0.00
26 T	2,2-Dichloropropane	50.000	47.140	5.7	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.060	5.9	97	0.00
28 T	Bromochloromethane	50.000	52.481	-5.0	99	0.00
29 T	Tetrahydrofuran	250.000	222.439	11.0	90	0.00
30 C	Chloroform	50.000	48.334	3.3#	99	0.00
31 T	Cyclohexane	50.000	44.759	10.5	99	0.00
32 T	1,1,1-Trichloroethane	50.000	48.201	3.6	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.756	6.5	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	48.247	3.5	101	0.00
36 T	1,1-Dichloropropene	50.000	49.458	1.1	100	0.00
37 T	Ethyl Acetate	50.000	45.321	9.4	91	0.00
38 T	Carbon Tetrachloride	50.000	48.803	2.4	99	0.00
39 T	Methylcyclohexane	50.000	49.850	0.3	101	0.00
40 TM	Benzene	50.000	47.573	4.9	96	0.00
41 T	Methacrylonitrile	50.000	47.831	4.3	104	0.00
42 TM	1,2-Dichloroethane	50.000	49.015	2.0	98	0.00
43 T	Isopropyl Acetate	50.000	49.029	1.9	96	0.00
44 TM	Trichloroethene	50.000	48.326	3.3	97	0.00
45 C	1,2-Dichloropropane	50.000	48.705	2.6#	97	0.00
46 T	Dibromomethane	50.000	48.206	3.6	98	0.00
47 T	Bromodichloromethane	50.000	51.263	-2.5	100	0.00
48 T	Methyl methacrylate	50.000	48.192	3.6	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070122\
 Data File : VN073281.D
 Acq On : 01 Jul 2022 08:11
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 16:14:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 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	885.575	11.4	83	0.00
50 S	Toluene-d8	50.000	47.887	4.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.718	3.3	93	0.00
52 CM	Toluene	50.000	48.556	2.9#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.909	-3.8	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.300	-2.6	100	0.00
55 T	1,1,2-Trichloroethane	50.000	47.733	4.5	98	0.00
56 T	Ethyl methacrylate	50.000	50.394	-0.8	96	0.00
57 T	1,3-Dichloropropane	50.000	48.322	3.4	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.289	-2.1	94	0.00
59 T	2-Hexanone	250.000	240.844	3.7	92	0.00
60 T	Dibromochloromethane	50.000	51.462	-2.9	97	0.00
61 T	1,2-Dibromoethane	50.000	49.939	0.1	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.028	-2.1	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	45.369	9.3	93	0.00
65 PM	Chlorobenzene	50.000	47.907	4.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.113	3.8	96	0.00
67 C	Ethyl Benzene	50.000	49.455	1.1#	98	0.00
68 T	m/p-Xylenes	100.000	99.589	0.4	99	0.00
69 T	o-Xylene	50.000	48.046	3.9	97	0.00
70 T	Styrene	50.000	51.463	-2.9	99	0.00
71 P	Bromoform	50.000	52.804	-5.6	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.818	2.4	99	0.00
74 T	N-ethyl acetate	50.000	47.738	4.5	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.784	6.4	96	0.00
76 T	1,2,3-Trichloropropane	50.000	43.086	13.8	95	0.00
77 T	Bromobenzene	50.000	48.207	3.6	98	0.00
78 T	n-propylbenzene	50.000	51.513	-3.0	100	0.00
79 T	2-Chlorotoluene	50.000	48.734	2.5	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.727	0.5	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.553	-1.1	96	0.00
82 T	4-Chlorotoluene	50.000	49.239	1.5	99	0.00
83 T	tert-Butylbenzene	50.000	48.950	2.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.154	-0.3	100	0.00
85 T	sec-Butylbenzene	50.000	51.658	-3.3	100	0.00
86 T	p-Isopropyltoluene	50.000	52.084	-4.2	100	0.00
87 T	1,3-Dichlorobenzene	50.000	48.577	2.8	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.814	2.4	99	0.00
89 T	n-Butylbenzene	50.000	54.936	-9.9	104	0.00
90 T	Hexachloroethane	50.000	51.611	-3.2	99	0.00
91 T	1,2-Dichlorobenzene	50.000	47.754	4.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.557	6.9	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.923	-3.8	100	0.00
94 T	Hexachlorobutadiene	50.000	50.800	-1.6	102	0.00
95 T	Naphthalene	50.000	46.459	7.1	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070122\
Data File : VN073281.D
Acq On : 01 Jul 2022 08:11
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 01 16:14:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 2022
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	49.359	1.3	94	0.00

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