

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042221\
 Data File : VN066707.D
 Acq On : 22 Apr 2021 11:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 23 06:33:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	47.942	4.1	104	0.00
3 P	Chloromethane	50.000	44.589	10.8	102	0.00
4 C	Vinyl Chloride	50.000	48.177	3.6#	103	0.00
5 T	Bromomethane	50.000	49.965	0.1	102	0.01
6 T	Chloroethane	50.000	47.637	4.7	102	0.00
7 T	Trichlorofluoromethane	50.000	48.586	2.8	105	0.00
8 T	Diethyl Ether	50.000	48.688	2.6	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.749	2.5	107	0.00
10 T	Methyl Iodide	50.000	47.998	4.0	103	0.00
11 T	Tert butyl alcohol	250.000	234.508	6.2	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.225	3.5#	104	0.00
13 T	Acrolein	250.000	200.453	19.8	89	0.00
14 T	Allyl chloride	50.000	48.682	2.6	103	0.00
15 T	Acrylonitrile	250.000	232.093	7.2	97	0.00
16 T	Acetone	250.000	270.700	-8.3	126	0.00
17 T	Carbon Disulfide	50.000	46.581	6.8	102	0.00
18 T	Methyl Acetate	50.000	43.409	13.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.631	0.7	103	0.00
20 T	Methylene Chloride	50.000	41.925	16.2	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.900	2.2	104	0.00
22 T	Diisopropyl ether	50.000	49.049	1.9	102	0.00
23 T	Vinyl Acetate	250.000	244.922	2.0	100	0.00
24 P	1,1-Dichloroethane	50.000	47.376	5.2	103	0.00
25 T	2-Butanone	250.000	246.586	1.4	103	0.00
26 T	2,2-Dichloropropane	50.000	48.483	3.0	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.277	3.4	103	0.00
28 T	Bromochloromethane	50.000	47.263	5.5	103	0.00
29 T	Tetrahydrofuran	250.000	230.658	7.7	96	0.00
30 C	Chloroform	50.000	48.361	3.3#	104	0.00
31 T	Cyclohexane	50.000	47.436	5.1	107	0.00
32 T	1,1,1-Trichloroethane	50.000	47.869	4.3	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.292	7.4	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	48.651	2.7	106	0.00
36 T	1,1-Dichloropropene	50.000	51.430	-2.9	106	0.00
37 T	Ethyl Acetate	50.000	45.584	8.8	96	0.00
38 T	Carbon Tetrachloride	50.000	49.307	1.4	102	0.00
39 T	Methylcyclohexane	50.000	54.757	-9.5	110	0.00
40 TM	Benzene	50.000	50.105	-0.2	103	0.00
41 T	Methacrylonitrile	50.000	46.285	7.4	109	0.00
42 TM	1,2-Dichloroethane	50.000	48.914	2.2	102	0.00
43 T	Isopropyl Acetate	50.000	48.264	3.5	99	0.00
44 TM	Trichloroethene	50.000	51.736	-3.5	106	0.00
45 C	1,2-Dichloropropane	50.000	49.771	0.5#	103	0.00
46 T	Dibromomethane	50.000	49.475	1.0	100	0.00
47 T	Bromodichloromethane	50.000	49.838	0.3	103	0.00
48 T	Methyl methacrylate	50.000	50.441	-0.9	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042221\
 Data File : VN066707.D
 Acq On : 22 Apr 2021 11:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 23 06:33:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 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	1101.206	-10.1	107	0.00
50 S	Toluene-d8	50.000	49.742	0.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.672	2.9	96	0.00
52 CM	Toluene	50.000	52.186	-4.4#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	52.730	-5.5	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.301	-4.6	105	0.00
55 T	1,1,2-Trichloroethane	50.000	49.702	0.6	102	0.00
56 T	Ethyl methacrylate	50.000	45.194	9.6	101	0.00
57 T	1,3-Dichloropropane	50.000	50.582	-1.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	207.079	17.2	97	0.00
59 T	2-Hexanone	250.000	218.518	12.6	97	0.00
60 T	Dibromochloromethane	50.000	51.145	-2.3	102	0.00
61 T	1,2-Dibromoethane	50.000	50.692	-1.4	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.395	-2.8	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	51.011	-2.0	108	0.00
65 PM	Chlorobenzene	50.000	50.854	-1.7	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.836	-3.7	104	0.00
67 C	Ethyl Benzene	50.000	54.236	-8.5#	105	0.00
68 T	m/p-Xylenes	100.000	108.915	-8.9	104	0.00
69 T	o-Xylene	50.000	53.249	-6.5	103	0.00
70 T	Styrene	50.000	46.611	6.8	102	0.00
71 P	Bromoform	50.000	51.387	-2.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	52.594	-5.2	104	0.00
74 T	N-ethyl acetate	50.000	54.555	-9.1	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.151	9.7	95	0.00
76 T	1,2,3-Trichloropropane	50.000	44.243	11.5	88	0.00
77 T	Bromobenzene	50.000	50.084	-0.2	100	0.00
78 T	n-propylbenzene	50.000	54.968	-9.9	104	0.00
79 T	2-Chlorotoluene	50.000	48.245	3.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.470	-4.9	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.064	5.9	103	0.00
82 T	4-Chlorotoluene	50.000	53.804	-7.6	103	0.00
83 T	tert-Butylbenzene	50.000	49.692	0.6	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.795	-5.6	102	0.00
85 T	sec-Butylbenzene	50.000	53.243	-6.5	103	0.00
86 T	p-Isopropyltoluene	50.000	56.295	-12.6	105	0.00
87 T	1,3-Dichlorobenzene	50.000	51.959	-3.9	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.374	3.3	101	0.00
89 T	n-Butylbenzene	50.000	52.105	-4.2	106	0.00
90 T	Hexachloroethane	50.000	47.916	4.2	100	0.00
91 T	1,2-Dichlorobenzene	50.000	49.390	1.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	39.805	20.4	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.298	1.4	105	0.00
94 T	Hexachlorobutadiene	50.000	51.106	-2.2	110	0.00
95 T	Naphthalene	50.000	44.012	12.0	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042221\
Data File : VN066707.D
Acq On : 22 Apr 2021 11:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 23 06:33:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 22 08:25:55 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	47.592	4.8	101	0.00

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