

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042321\
 Data File : VN066731.D
 Acq On : 23 Apr 2021 12:21
 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 16:46:32 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	46.253	7.5	96	0.00
3 P	Chloromethane	50.000	43.915	12.2	96	0.00
4 C	Vinyl Chloride	50.000	47.288	5.4#	96	0.00
5 T	Bromomethane	50.000	50.307	-0.6	99	0.01
6 T	Chloroethane	50.000	47.181	5.6	96	0.00
7 T	Trichlorofluoromethane	50.000	47.455	5.1	98	0.00
8 T	Diethyl Ether	50.000	47.463	5.1	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.243	5.5	99	0.00
10 T	Methyl Iodide	50.000	43.374	13.3	89	0.00
11 T	Tert butyl alcohol	250.000	234.749	6.1	98	0.00
12 CM	1,1-Dichloroethene	50.000	46.152	7.7#	95	0.00
13 T	Acrolein	250.000	187.317	25.1#	80	0.00
14 T	Allyl chloride	50.000	45.993	8.0	93	0.00
15 T	Acrylonitrile	250.000	235.407	5.8	94	0.00
16 T	Acetone	250.000	227.947	8.8	102	0.00
17 T	Carbon Disulfide	50.000	44.773	10.5	94	0.00
18 T	Methyl Acetate	50.000	44.229	11.5	95	0.00
19 T	Methyl tert-butyl Ether	50.000	47.796	4.4	95	0.00
20 T	Methylene Chloride	50.000	40.411	19.2	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.785	6.4	95	0.00
22 T	Diisopropyl ether	50.000	46.594	6.8	93	0.00
23 T	Vinyl Acetate	250.000	235.112	6.0	91	0.00
24 P	1,1-Dichloroethane	50.000	45.599	8.8	95	0.00
25 T	2-Butanone	250.000	233.527	6.6	93	0.00
26 T	2,2-Dichloropropane	50.000	45.228	9.5	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.050	7.9	94	0.00
28 T	Bromochloromethane	50.000	45.466	9.1	95	0.00
29 T	Tetrahydrofuran	250.000	229.782	8.1	92	0.00
30 C	Chloroform	50.000	46.227	7.5#	95	0.00
31 T	Cyclohexane	50.000	44.082	11.8	95	0.00
32 T	1,1,1-Trichloroethane	50.000	45.716	8.6	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.288	7.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.555	0.9	102	0.00
36 T	1,1-Dichloropropene	50.000	49.550	0.9	96	0.00
37 T	Ethyl Acetate	50.000	45.628	8.7	91	0.00
38 T	Carbon Tetrachloride	50.000	48.304	3.4	95	0.00
39 T	Methylcyclohexane	50.000	51.402	-2.8	98	0.00
40 TM	Benzene	50.000	48.314	3.4	94	0.00
41 T	Methacrylonitrile	50.000	43.625	12.8	97	0.00
42 TM	1,2-Dichloroethane	50.000	47.067	5.9	93	0.00
43 T	Isopropyl Acetate	50.000	47.580	4.8	92	0.00
44 TM	Trichloroethene	50.000	49.837	0.3	96	0.00
45 C	1,2-Dichloropropane	50.000	48.318	3.4#	95	0.00
46 T	Dibromomethane	50.000	49.098	1.8	94	0.00
47 T	Bromodichloromethane	50.000	48.596	2.8	95	0.00
48 T	Methyl methacrylate	50.000	49.414	1.2	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042321\
 Data File : VN066731.D
 Acq On : 23 Apr 2021 12:21
 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 16:46:32 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	1207.086	-20.7	111	0.00
50 S	Toluene-d8	50.000	50.363	-0.7	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.926	2.8	91	0.00
52 CM	Toluene	50.000	50.111	-0.2#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.022	-2.0	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.437	-0.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	48.923	2.2	95	0.00
56 T	Ethyl methacrylate	50.000	43.948	12.1	92	0.00
57 T	1,3-Dichloropropane	50.000	49.246	1.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	304.765	-21.9	141	0.00
59 T	2-Hexanone	250.000	215.531	13.8	90	0.00
60 T	Dibromochloromethane	50.000	50.497	-1.0	96	0.00
61 T	1,2-Dibromoethane	50.000	50.397	-0.8	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.555	-3.1	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.344	3.3	97	0.00
65 PM	Chlorobenzene	50.000	49.296	1.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.474	-0.9	96	0.00
67 C	Ethyl Benzene	50.000	51.491	-3.0#	95	0.00
68 T	m/p-Xylenes	100.000	105.467	-5.5	96	0.00
69 T	o-Xylene	50.000	51.073	-2.1	94	0.00
70 T	Styrene	50.000	44.806	10.4	93	0.00
71 P	Bromoform	50.000	51.511	-3.0	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.068	3.9	95	0.00
74 T	N-amyl acetate	50.000	49.713	0.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.017	10.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	44.725	10.5	89	0.00
77 T	Bromobenzene	50.000	46.965	6.1	94	0.00
78 T	n-propylbenzene	50.000	50.220	-0.4	95	0.00
79 T	2-Chlorotoluene	50.000	44.462	11.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.203	3.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.097	15.8	91	0.00
82 T	4-Chlorotoluene	50.000	49.218	1.6	94	0.00
83 T	tert-Butylbenzene	50.000	46.124	7.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.790	0.4	96	0.00
85 T	sec-Butylbenzene	50.000	49.861	0.3	97	0.00
86 T	p-Isopropyltoluene	50.000	53.214	-6.4	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.613	0.8	98	0.00
88 T	1,4-Dichlorobenzene	50.000	47.149	5.7	99	0.00
89 T	n-Butylbenzene	50.000	49.349	1.3	100	0.00
90 T	Hexachloroethane	50.000	45.300	9.4	95	0.00
91 T	1,2-Dichlorobenzene	50.000	47.684	4.6	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.839	18.3	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.620	2.8	104	0.00
94 T	Hexachlorobutadiene	50.000	49.314	1.4	106	0.00
95 T	Naphthalene	50.000	48.063	3.9	104	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042321\
Data File : VN066731.D
Acq On : 23 Apr 2021 12:21
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 16:46:32 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	47.512	5.0	101	0.00

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