

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061721\
 Data File : VN067371.D
 Acq On : 17 Jun 2021 10:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 05:08:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	52.983	-6.0	94	0.00
3 P	Chloromethane	50.000	57.961	-15.9	103	0.00
4 C	Vinyl Chloride	50.000	56.648	-13.3#	93	0.00
5 T	Bromomethane	50.000	64.829	-29.7#	108	0.00
6 T	Chloroethane	50.000	54.894	-9.8	95	0.00
7 T	Trichlorofluoromethane	50.000	55.996	-12.0	95	0.00
8 T	Diethyl Ether	50.000	54.826	-9.7	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.918	-15.8	97	0.00
10 T	Methyl Iodide	50.000	57.310	-14.6	112	0.00
11 T	Tert butyl alcohol	250.000	225.140	9.9	81	0.00
12 CM	1,1-Dichloroethene	50.000	56.386	-12.8#	95	0.00
13 T	Acrolein	250.000	270.429	-8.2	97	0.00
14 T	Allyl chloride	50.000	54.452	-8.9	94	0.00
15 T	Acrylonitrile	250.000	278.974	-11.6	91	0.00
16 T	Acetone	250.000	347.157	-38.9#	129	0.00
17 T	Carbon Disulfide	50.000	55.594	-11.2	98	0.00
18 T	Methyl Acetate	50.000	51.258	-2.5	91	0.00
19 T	Methyl tert-butyl Ether	50.000	57.050	-14.1	92	0.00
20 T	Methylene Chloride	50.000	51.265	-2.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.483	-11.0	95	0.00
22 T	Diisopropyl ether	50.000	57.698	-15.4	96	0.00
23 T	Vinyl Acetate	250.000	274.456	-9.8	92	0.00
24 P	1,1-Dichloroethane	50.000	57.495	-15.0	97	0.00
25 T	2-Butanone	250.000	298.048	-19.2	101	0.00
26 T	2,2-Dichloropropane	50.000	54.347	-8.7	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.101	-8.2	94	0.00
28 T	Bromochloromethane	50.000	58.384	-16.8	104	0.00
29 T	Tetrahydrofuran	250.000	260.772	-4.3	86	0.00
30 C	Chloroform	50.000	53.655	-7.3#	92	0.00
31 T	Cyclohexane	50.000	53.669	-7.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	53.000	-6.0	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.343	-2.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.181	-0.4	94	0.00
36 T	1,1-Dichloropropene	50.000	54.358	-8.7	98	0.00
37 T	Ethyl Acetate	50.000	49.329	1.3	88	0.00
38 T	Carbon Tetrachloride	50.000	48.901	2.2	87	0.00
39 T	Methylcyclohexane	50.000	59.259	-18.5	101	0.00
40 TM	Benzene	50.000	53.433	-6.9	95	0.00
41 T	Methacrylonitrile	50.000	48.877	2.2	88	0.00
42 TM	1,2-Dichloroethane	50.000	51.209	-2.4	91	0.00
43 T	Isopropyl Acetate	50.000	49.699	0.6	89	0.00
44 TM	Trichloroethene	50.000	51.877	-3.8	92	0.00
45 C	1,2-Dichloropropane	50.000	54.241	-8.5#	96	0.00
46 T	Dibromomethane	50.000	51.963	-3.9	92	0.00
47 T	Bromodichloromethane	50.000	50.897	-1.8	92	0.00
48 T	Methyl methacrylate	50.000	47.954	4.1	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061721\
 Data File : VN067371.D
 Acq On : 17 Jun 2021 10:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 05:08:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	961.667	3.8	84	0.00
50 S	Toluene-d8	50.000	51.199	-2.4	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.106	0.8	88	0.00
52 CM	Toluene	50.000	53.023	-6.0#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	52.224	-4.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.547	-7.1	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.756	-1.5	92	0.00
56 T	Ethyl methacrylate	50.000	51.765	-3.5	92	0.00
57 T	1,3-Dichloropropane	50.000	52.277	-4.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	194.290	22.3	72	0.00
59 T	2-Hexanone	250.000	267.861	-7.1	95	0.00
60 T	Dibromochloromethane	50.000	49.584	0.8	87	0.00
61 T	1,2-Dibromoethane	50.000	49.664	0.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.042	-0.1	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	52.142	-4.3	91	0.00
65 PM	Chlorobenzene	50.000	52.886	-5.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.856	-1.7	88	0.00
67 C	Ethyl Benzene	50.000	53.402	-6.8#	93	0.00
68 T	m/p-Xylenes	100.000	106.916	-6.9	94	0.00
69 T	o-Xylene	50.000	53.057	-6.1	93	0.00
70 T	Styrene	50.000	53.760	-7.5	92	0.00
71 P	Bromoform	50.000	47.245	5.5	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	54.160	-8.3	94	0.00
74 T	N-amyl acetate	50.000	52.019	-4.0	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.328	-4.7	91	0.00
76 T	1,2,3-Trichloropropane	50.000	57.858	-15.7	98	0.00
77 T	Bromobenzene	50.000	51.239	-2.5	89	0.00
78 T	n-propylbenzene	50.000	56.627	-13.3	97	0.00
79 T	2-Chlorotoluene	50.000	54.450	-8.9	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.047	-10.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.486	-5.0	93	0.00
82 T	4-Chlorotoluene	50.000	55.294	-10.6	95	0.00
83 T	tert-Butylbenzene	50.000	54.775	-9.5	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.637	-9.3	94	0.00
85 T	sec-Butylbenzene	50.000	57.564	-15.1	98	0.00
86 T	p-Isopropyltoluene	50.000	56.201	-12.4	97	0.00
87 T	1,3-Dichlorobenzene	50.000	53.877	-7.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	53.389	-6.8	91	0.00
89 T	n-Butylbenzene	50.000	60.377	-20.8	103	0.00
90 T	Hexachloroethane	50.000	55.841	-11.7	92	0.00
91 T	1,2-Dichlorobenzene	50.000	53.942	-7.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.568	8.9	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.803	-7.6	89	0.00
94 T	Hexachlorobutadiene	50.000	48.709	2.6	85	0.00
95 T	Naphthalene	50.000	44.498	11.0	81	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061721\
Data File : VN067371.D
Acq On : 17 Jun 2021 10:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 18 05:08:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 15 05:19:42 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	51.384	-2.8	86	0.00

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