

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
 Data File : VN067406.D
 Acq On : 21 Jun 2021 10:25
 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 22 03:08:52 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	51.759	-3.5	89	0.00
3 P	Chloromethane	50.000	55.289	-10.6	96	0.00
4 C	Vinyl Chloride	50.000	54.479	-9.0#	87	0.00
5 T	Bromomethane	50.000	64.422	-28.8#	105	0.00
6 T	Chloroethane	50.000	53.964	-7.9	91	0.00
7 T	Trichlorofluoromethane	50.000	55.242	-10.5	91	0.00
8 T	Diethyl Ether	50.000	57.414	-14.8	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.338	-14.7	94	0.00
10 T	Methyl Iodide	50.000	54.592	-9.2	104	0.00
11 T	Tert butyl alcohol	250.000	261.989	-4.8	92	0.00
12 CM	1,1-Dichloroethene	50.000	55.367	-10.7#	91	0.00
13 T	Acrolein	250.000	283.683	-13.5	99	0.00
14 T	Allyl chloride	50.000	53.874	-7.7	91	0.00
15 T	Acrylonitrile	250.000	303.465	-21.4	96	0.00
16 T	Acetone	250.000	295.846	-18.3	107	0.00
17 T	Carbon Disulfide	50.000	53.222	-6.4	91	0.00
18 T	Methyl Acetate	50.000	55.446	-10.9	96	0.00
19 T	Methyl tert-butyl Ether	50.000	57.895	-15.8	91	0.00
20 T	Methylene Chloride	50.000	52.198	-4.4	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.565	-7.1	89	0.00
22 T	Diisopropyl ether	50.000	58.895	-17.8	95	0.00
23 T	Vinyl Acetate	250.000	283.811	-13.5	92	0.00
24 P	1,1-Dichloroethane	50.000	57.298	-14.6	94	0.00
25 T	2-Butanone	250.000	290.023	-16.0	96	0.00
26 T	2,2-Dichloropropane	50.000	52.000	-4.0	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.722	-9.4	92	0.00
28 T	Bromochloromethane	50.000	55.027	-10.1	96	0.00
29 T	Tetrahydrofuran	250.000	282.232	-12.9	91	0.00
30 C	Chloroform	50.000	53.814	-7.6#	90	0.00
31 T	Cyclohexane	50.000	52.605	-5.2	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.128	-2.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.268	-2.5	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	46.876	6.2	88	0.00
36 T	1,1-Dichloropropene	50.000	51.566	-3.1	93	0.00
37 T	Ethyl Acetate	50.000	52.197	-4.4	93	0.00
38 T	Carbon Tetrachloride	50.000	45.652	8.7	81	0.00
39 T	Methylcyclohexane	50.000	57.160	-14.3	98	0.00
40 TM	Benzene	50.000	52.403	-4.8	93	0.00
41 T	Methacrylonitrile	50.000	52.873	-5.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.030	-2.1	90	0.00
43 T	Isopropyl Acetate	50.000	51.319	-2.6	92	0.00
44 TM	Trichloroethene	50.000	48.877	2.2	86	0.00
45 C	1,2-Dichloropropane	50.000	54.555	-9.1#	97	0.00
46 T	Dibromomethane	50.000	51.438	-2.9	91	0.00
47 T	Bromodichloromethane	50.000	49.536	0.9	89	0.00
48 T	Methyl methacrylate	50.000	50.023	-0.0	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
 Data File : VN067406.D
 Acq On : 21 Jun 2021 10:25
 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 22 03:08:52 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	1071.564	-7.2	94	0.00
50 S	Toluene-d8	50.000	48.283	3.4	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.413	-3.0	91	0.00
52 CM	Toluene	50.000	50.574	-1.1#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.426	-2.9	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.250	-4.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.693	-1.4	92	0.00
56 T	Ethyl methacrylate	50.000	51.785	-3.6	92	0.00
57 T	1,3-Dichloropropane	50.000	51.788	-3.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.265	11.5	82	0.00
59 T	2-Hexanone	250.000	255.128	-2.1	91	0.00
60 T	Dibromochloromethane	50.000	48.402	3.2	85	0.00
61 T	1,2-Dibromoethane	50.000	49.328	1.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	45.870	8.3	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.396	1.2	85	0.00
65 PM	Chlorobenzene	50.000	50.536	-1.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.724	2.6	84	0.00
67 C	Ethyl Benzene	50.000	51.726	-3.5#	89	0.00
68 T	m/p-Xylenes	100.000	101.508	-1.5	88	0.00
69 T	o-Xylene	50.000	51.294	-2.6	89	0.00
70 T	Styrene	50.000	51.705	-3.4	87	0.00
71 P	Bromoform	50.000	46.952	6.1	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	52.788	-5.6	89	0.00
74 T	N-amyl acetate	50.000	54.435	-8.9	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.394	-10.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	51.606	-3.2	85	0.00
77 T	Bromobenzene	50.000	49.968	0.1	85	0.00
78 T	n-propylbenzene	50.000	55.405	-10.8	93	0.00
79 T	2-Chlorotoluene	50.000	52.878	-5.8	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.927	-5.9	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.566	-7.1	92	0.00
82 T	4-Chlorotoluene	50.000	54.001	-8.0	90	0.00
83 T	tert-Butylbenzene	50.000	53.198	-6.4	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.914	-5.8	89	0.00
85 T	sec-Butylbenzene	50.000	55.532	-11.1	92	0.00
86 T	p-Isopropyltoluene	50.000	54.247	-8.5	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.472	-2.9	85	0.00
88 T	1,4-Dichlorobenzene	50.000	52.267	-4.5	87	0.00
89 T	n-Butylbenzene	50.000	57.451	-14.9	96	0.00
90 T	Hexachloroethane	50.000	54.144	-8.3	87	0.00
91 T	1,2-Dichlorobenzene	50.000	52.753	-5.5	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.682	0.6	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.360	-4.7	84	0.00
94 T	Hexachlorobutadiene	50.000	47.184	5.6	80	0.00
95 T	Naphthalene	50.000	46.523	7.0	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
Data File : VN067406.D
Acq On : 21 Jun 2021 10:25
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 22 03:08:52 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	50.480	-1.0	82	0.00

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