

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085218.D
 Acq On : 17 Dec 2024 12:10
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 18 00:21:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 2024
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	68.246	-36.5#	124	0.00
3 P	Chloromethane	50.000	49.688	0.6	99	0.00
4 C	Vinyl Chloride	50.000	56.218	-12.4#	104	0.00
5 T	Bromomethane	50.000	61.827	-23.7	118	0.04
6 T	Chloroethane	50.000	53.149	-6.3	101	0.04
7 T	Trichlorofluoromethane	50.000	56.269	-12.5	105	0.03
8 T	Diethyl Ether	50.000	51.273	-2.5	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.379	-6.8	99	0.01
10 T	Methyl Iodide	50.000	44.047	11.9	80	0.01
11 T	Tert butyl alcohol	250.000	293.521	-17.4	112	-0.02
12 CM	1,1-Dichloroethene	50.000	52.990	-6.0#	97	0.02
13 T	Acrolein	250.000	241.593	3.4	79	0.01
14 T	Allyl chloride	50.000	43.012	14.0	78	0.01
15 T	Acrylonitrile	250.000	271.863	-8.7	100	0.00
16 T	Acetone	250.000	290.768	-16.3	107	0.00
17 T	Carbon Disulfide	50.000	53.404	-6.8	102	0.01
18 T	Methyl Acetate	50.000	53.249	-6.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	53.135	-6.3	94	0.00
20 T	Methylene Chloride	50.000	50.737	-1.5	98	0.01
21 T	trans-1,2-Dichloroethene	50.000	53.058	-6.1	96	0.01
22 T	Diisopropyl ether	50.000	49.210	1.6	90	0.00
23 T	Vinyl Acetate	250.000	273.527	-9.4	95	0.00
24 P	1,1-Dichloroethane	50.000	50.311	-0.6	93	0.01
25 T	2-Butanone	250.000	275.508	-10.2	102	0.00
26 T	2,2-Dichloropropane	50.000	48.530	2.9	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.847	0.3	92	0.00
28 T	Bromochloromethane	50.000	47.933	4.1	89	0.00
29 T	Tetrahydrofuran	250.000	300.848	-20.3	107	0.00
30 C	Chloroform	50.000	51.145	-2.3#	96	0.00
31 T	Cyclohexane	50.000	47.684	4.6	92	0.00
32 T	1,1,1-Trichloroethane	50.000	52.716	-5.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.036	1.9	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	55.119	-10.2	92	0.00
36 T	1,1-Dichloropropene	50.000	55.914	-11.8	95	0.00
37 T	Ethyl Acetate	50.000	61.334	-22.7	107	0.00
38 T	Carbon Tetrachloride	50.000	59.168	-18.3	98	0.00
39 T	Methylcyclohexane	50.000	56.852	-13.7	90	0.00
40 TM	Benzene	50.000	55.167	-10.3	94	0.00
41 T	Methacrylonitrile	50.000	55.053	-10.1	93	0.00
42 TM	1,2-Dichloroethane	50.000	56.072	-12.1	97	0.00
43 T	Isopropyl Acetate	50.000	48.208	3.6	93	0.00
44 TM	Trichloroethene	50.000	55.445	-10.9	96	0.00
45 C	1,2-Dichloropropane	50.000	53.180	-6.4#	91	0.00
46 T	Dibromomethane	50.000	58.038	-16.1	99	0.00
47 T	Bromodichloromethane	50.000	56.528	-13.1	95	0.00
48 T	Methyl methacrylate	50.000	61.949	-23.9	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085218.D
 Acq On : 17 Dec 2024 12:10
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 18 00:21:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 2024
 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	1408.207	-40.8#	114	0.00
50 S	Toluene-d8	50.000	51.869	-3.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	327.274	-30.9#	107	0.00
52 CM	Toluene	50.000	58.943	-17.9#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	55.666	-11.3	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.722	-11.4	91	0.00
55 T	1,1,2-Trichloroethane	50.000	59.231	-18.5	99	0.00
56 T	Ethyl methacrylate	50.000	64.726	-29.5#	98	0.00
57 T	1,3-Dichloropropane	50.000	57.019	-14.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.393	-11.8	79	0.00
59 T	2-Hexanone	250.000	325.440	-30.2#	103	0.00
60 T	Dibromochloromethane	50.000	60.754	-21.5	103	0.00
61 T	1,2-Dibromoethane	50.000	58.619	-17.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	55.392	-10.8	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	55.784	-11.6	103	0.00
65 PM	Chlorobenzene	50.000	52.012	-4.0	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.689	-11.4	100	0.00
67 C	Ethyl Benzene	50.000	57.026	-14.1#	97	0.00
68 T	m/p-Xylenes	100.000	116.751	-16.8	100	0.00
69 T	o-Xylene	50.000	57.816	-15.6	98	0.00
70 T	Styrene	50.000	60.395	-20.8	100	0.00
71 P	Bromoform	50.000	61.090	-22.2	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	52.439	-4.9	98	0.00
74 T	N-amyl acetate	50.000	52.322	-4.6	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.721	4.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	53.054	-6.1	103	0.00
77 T	Bromobenzene	50.000	48.763	2.5	97	0.00
78 T	n-propylbenzene	50.000	54.170	-8.3	101	0.00
79 T	2-Chlorotoluene	50.000	49.802	0.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.624	-11.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.275	1.5	96	0.00
82 T	4-Chlorotoluene	50.000	49.782	0.4	98	0.00
83 T	tert-Butylbenzene	50.000	53.256	-6.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.897	-7.8	98	0.00
85 T	sec-Butylbenzene	50.000	53.945	-7.9	98	0.00
86 T	p-Isopropyltoluene	50.000	55.471	-10.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	46.813	6.4	99	0.00
88 T	1,4-Dichlorobenzene	50.000	45.290	9.4	95	0.00
89 T	n-Butylbenzene	50.000	48.998	2.0	94	0.00
90 T	Hexachloroethane	50.000	50.643	-1.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	46.114	7.8	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.063	-2.1	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.367	15.3	88	0.00
94 T	Hexachlorobutadiene	50.000	44.672	10.7	96	0.00
95 T	Naphthalene	50.000	47.143	5.7	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
Data File : VN085218.D
Acq On : 17 Dec 2024 12:10
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 18 00:21:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
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	44.857	10.3	90	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6