

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111724\
 Data File : VN084909.D
 Acq On : 17 Nov 2024 20:49
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 00:29:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	47.733	4.5	78	0.00
3 P	Chloromethane	50.000	49.616	0.8	78	0.00
4 C	Vinyl Chloride	50.000	54.288	-8.6#	87	0.00
5 T	Bromomethane	50.000	56.714	-13.4	98	-0.05
6 T	Chloroethane	50.000	58.229	-16.5	92	-0.05
7 T	Trichlorofluoromethane	50.000	56.645	-13.3	94	-0.04
8 T	Diethyl Ether	50.000	51.651	-3.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.316	-0.6	81	-0.01
10 T	Methyl Iodide	50.000	53.717	-7.4	88	-0.02
11 T	Tert butyl alcohol	250.000	284.691	-13.9	98	0.01
12 CM	1,1-Dichloroethene	50.000	48.018	4.0#	79	-0.02
13 T	Acrolein	250.000	262.980	-5.2	89	0.00
14 T	Allyl chloride	50.000	47.154	5.7	74	-0.01
15 T	Acrylonitrile	250.000	266.072	-6.4	85	0.00
16 T	Acetone	250.000	280.559	-12.2	90	0.00
17 T	Carbon Disulfide	50.000	42.937	14.1	73	-0.02
18 T	Methyl Acetate	50.000	48.083	3.8	77	0.00
19 T	Methyl tert-butyl Ether	50.000	54.872	-9.7	85	0.00
20 T	Methylene Chloride	50.000	49.583	0.8	82	-0.01
21 T	trans-1,2-Dichloroethene	50.000	47.876	4.2	78	-0.01
22 T	Diisopropyl ether	50.000	49.523	1.0	77	0.00
23 T	Vinyl Acetate	250.000	268.251	-7.3	82	0.00
24 P	1,1-Dichloroethane	50.000	50.177	-0.4	81	0.00
25 T	2-Butanone	250.000	277.435	-11.0	93	0.00
26 T	2,2-Dichloropropane	50.000	43.894	12.2	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.211	-0.4	81	0.00
28 T	Bromochloromethane	50.000	49.734	0.5	67	0.00
29 T	Tetrahydrofuran	250.000	270.935	-8.4	85	0.00
30 C	Chloroform	50.000	52.598	-5.2#	85	0.00
31 T	Cyclohexane	50.000	46.814	6.4	78	0.00
32 T	1,1,1-Trichloroethane	50.000	53.939	-7.9	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.948	2.1	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	50.684	-1.4	77	0.00
36 T	1,1-Dichloropropene	50.000	51.522	-3.0	83	0.00
37 T	Ethyl Acetate	50.000	53.251	-6.5	83	0.00
38 T	Carbon Tetrachloride	50.000	56.085	-12.2	89	0.00
39 T	Methylcyclohexane	50.000	54.083	-8.2	79	0.00
40 TM	Benzene	50.000	50.209	-0.4	81	0.00
41 T	Methacrylonitrile	50.000	55.156	-10.3	79	0.00
42 TM	1,2-Dichloroethane	50.000	53.841	-7.7	82	0.00
43 T	Isopropyl Acetate	50.000	51.109	-2.2	82	0.00
44 TM	Trichloroethene	50.000	51.483	-3.0	83	0.00
45 C	1,2-Dichloropropane	50.000	50.737	-1.5#	80	0.00
46 T	Dibromomethane	50.000	52.466	-4.9	83	0.00
47 T	Bromodichloromethane	50.000	53.353	-6.7	84	0.00
48 T	Methyl methacrylate	50.000	56.590	-13.2	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111724\
 Data File : VN084909.D
 Acq On : 17 Nov 2024 20:49
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 00:29:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	1194.662	-19.5	90	0.00
50 S	Toluene-d8	50.000	49.663	0.7	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	286.520	-14.6	85	0.00
52 CM	Toluene	50.000	53.949	-7.9#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	51.239	-2.5	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.361	-2.7	79	0.00
55 T	1,1,2-Trichloroethane	50.000	53.007	-6.0	83	0.00
56 T	Ethyl methacrylate	50.000	60.328	-20.7	83	0.00
57 T	1,3-Dichloropropane	50.000	54.049	-8.1	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.918	-15.6	77	0.00
59 T	2-Hexanone	250.000	291.095	-16.4	86	0.00
60 T	Dibromochloromethane	50.000	56.853	-13.7	85	0.00
61 T	1,2-Dibromoethane	50.000	53.096	-6.2	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.936	-3.9	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	52.253	-4.5	86	0.00
65 PM	Chlorobenzene	50.000	51.181	-2.4	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.427	-10.9	89	0.00
67 C	Ethyl Benzene	50.000	54.275	-8.5#	83	0.00
68 T	m/p-Xylenes	100.000	108.888	-8.9	81	0.00
69 T	o-Xylene	50.000	55.918	-11.8	83	0.00
70 T	Styrene	50.000	55.985	-12.0	83	0.00
71 P	Bromoform	50.000	55.203	-10.4	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	54.153	-8.3	84	0.00
74 T	N-amyl acetate	50.000	52.810	-5.6	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.773	0.5	86	0.00
76 T	1,2,3-Trichloropropane	50.000	49.238	1.5	88	0.00
77 T	Bromobenzene	50.000	50.015	-0.0	84	0.00
78 T	n-propylbenzene	50.000	52.824	-5.6	81	0.00
79 T	2-Chlorotoluene	50.000	52.058	-4.1	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.263	-12.5	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.407	5.2	78	0.00
82 T	4-Chlorotoluene	50.000	49.253	1.5	81	0.00
83 T	tert-Butylbenzene	50.000	58.692	-17.4	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.788	-9.6	82	0.00
85 T	sec-Butylbenzene	50.000	53.808	-7.6	81	0.00
86 T	p-Isopropyltoluene	50.000	56.220	-12.4	81	0.00
87 T	1,3-Dichlorobenzene	50.000	46.454	7.1	81	0.00
88 T	1,4-Dichlorobenzene	50.000	50.749	-1.5	81	0.00
89 T	n-Butylbenzene	50.000	48.679	2.6	76	0.00
90 T	Hexachloroethane	50.000	48.574	2.9	81	0.00
91 T	1,2-Dichlorobenzene	50.000	49.109	1.8	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.960	-5.9	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.595	6.8	82	0.00
94 T	Hexachlorobutadiene	50.000	48.843	2.3	89	0.00
95 T	Naphthalene	50.000	49.703	0.6	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111724\
Data File : VN084909.D
Acq On : 17 Nov 2024 20:49
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 18 00:29:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 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	47.468	5.1	84	0.00

(#) = Out of Range

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